

## ROCS Consolidated Report

### ANAESTHESIOLOGY

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr
WITS-2020-0003012	<b><u>Mogane Palesa</u></b> (2019). Difficult paediatric airway <i>South African Family Practice</i> , 2019, 61 (2) pp. 25 - 33. N/A	1,00
WITS-2020-0003013	<b><u>Leonard Tristan</u></b> (2019). Peripartum Cardiomyopathy <i>South African Family Practice</i> , 2019, 61 (2) pp. 34 - 40. N/A	1,00
WITS-2020-0003016	<b><u>Mogane Palesa, Mashinini Mabhidli, Lundgren Aina</u></b> (2019). Audit of perioperative pain management in paediatric patients following tonsillectomy at a tertiary hospital in Johannesburg <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2019, 25 (2) pp. 30 - 36. N/A	1,00
WITS-2020-0003018	<b><u>Mogane Palesa</u></b> (2019). The physiologically difficult airway <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2019, 25 (5) pp. 17 - 22. N/A	1,00
WITS-2020-0003414	<b><u>Mayet Shafeeqa</u></b> (2019). Clearing the air: Medical marijuana in adolescents with chronic pain <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2019, 25 (5) pp. 23 - 26. N/A	1,00
WITS-2020-0003419	<b><u>Kemp Mary Ellen</u></b> (2019). "There's a child with heart problem on my orthopaedic list": An approach to anaesthesia for children with congenital heart disease presenting for non-cardiac surgery <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2019, 25 (5) pp. 27 - 30. N/A	1,00
WITS-2020-0003421	<b><u>Motshabi Palesa</u></b> (2019). Approach to blood conservation strategies <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2019, 25 (5) pp. 31 - 34. N/A	1,00
WITS-2020-0003503	<b><u>Kleyenstuber Thomas</u></b> (2019). Anaesthetic considerations in a child with fibrodysplasia ossificans progressiva <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2019, 25 (1) pp. 29 - 32. 10.1080/22201181.2018.1517918	1,00
WITS-2020-0003563	<b><u>Davies Gwyneth, Perrie Helen, Scribante Juanett, Anamourlis Prodromos</u></b> (2019). The illuminance of laryngoscopes at two central hospitals	1,00

**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
WITS-2020-0000263	<b>Bolon Jonathan, McCutcheon Keir, Klug Eric, <u>Smith Sheena</u>, Manga Pravin</b>  (2019). Beta-blocker target dosing and tolerability in a dedicated heart failure clinic in Johannesburg <i>Cardiovascular Journal of Africa</i> , 2019, 30 (2) pp. 103 - 107. 10.5830/CVJA-2019-001	0,20
WITS-2020-0002613	<b><u>Richards Guy</u></b>  (2019). Recommendations for lung cancer screening in Southern Africa <i>Journal of Thoracic Disease</i> , 2019, 11 (9) pp. 3696 - 3703. 10.21037/jtd.2019.08.66	1,00
WITS-2020-0003009	<b><u>Quan Celeste</u></b>  (2019). Morphine spinals: ICU or ward <i>South African Family Practice</i> , 2019, 61 (2) pp. 2 - 3. N/A	1,00
WITS-2020-0003010	<b><u>Sethusa Monyelele</u></b>  (2019). The elderly with a fractured hip - analgesia <i>South African Family Practice</i> , 2019, 61 (2) pp. 9 - 10. N/A	1,00
WITS-2020-0003011	<b><u>Anamourlis Prodrimos</u></b>  (2019). Opioid Free Anaesthesia: a paradigm shift <i>South African Family Practice</i> , 2019, 61 (2) pp. 21 - 24. N/A	1,00
WITS-2020-0003014	<b><u>Moutlana Hlamatsi</u></b>  (2019). Smoking and Vaping: is there a difference? <i>South African Family Practice</i> , 2019, 61 (2) pp. 41 - 43. N/A	1,00
WITS-2020-0003015	<b><u>Witt Jonathan</u></b>  (2019). CPR: ABC or CAB <i>South African Family Practice</i> , 2019, 61 (2) pp. 44 - 46. N/A	1,00
WITS-2020-0003017	<b><u>Hlongwane Nonhlanhla</u></b>  (2019). Fatigue and the paediatric anaesthetist <i>Southern African Journal of Anaesthesia and Analgesia</i> , 2019, 25 (5) pp. 1 - 3. N/A	1,00
WITS-2020-0003500	<b><u>Desai Farriel, Scribante Juanett, Perrie Helen, Fourtounas Maria</u></b>  (2019). Contamination of pulse oximeter probes before and after decontamination in two intensive care units <i>Southern African Journal of Critical Care</i> , 2019, 35 (2) pp. 43 - 47. 1	1,00
WITS-2020-0003558	<b><u>Motshabi Palesa, Bayebaye Tumelo</u></b>  (2019). Audit of transfusion of blood products in paediatric congenital heart surgery on cardiopulmonary bypass	1,00

*Cardiovascular Journal of Africa*, 2019, 29 (6) pp. 381 - 386.

1

WITS-2020-0004074 **Khan Ayesha, Thandrayen Kebashni, Omar Shahed** 0,33

(2019).

Tracheal tube cuff pressure monitoring: Assessing current practice in critically ill patients at Chris Hani Baragwanath Academic Hospital

*Southern African Journal of Critical Care*, 2019, 35 (1) pp. 8 - 13.

10.7196/SAJCC.2019.v35i1.373

WITS-2020-0004434 **Moodley Alastair** 1,00

(2018).

Should the state fund assisted reproductive technologies for HIV-discordant couples in South Africa who want to have children ?

*South African Journal of Bioethics and Law*, 2019, 11 (1) pp. 38 - 42.

1

WITS-2020-0004436 **Sanders Megan, Perrie Helen, Scribante Juanett** 1,00

(2018).

The Perceptions and Effects of Sleep Deprivation in a Department of Anesthesiology

*Sleep Medicine Research*, 2019, 9 (1) pp. 53 - 57.

1

WITS-2020-0004437 **Sanders Megan, Kemp Mary Ellen** 1,00

(2019).

Bilateral erector spinae catheter placement for bilateral nephrectomy in a paediatric patient

*Indian Journal of Anaesthesia*, 2019, 64 (1) pp. 81 - 82.

1

## Anatomical Pathology

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr
WITS-2020-0000200	<b><u>Wadee Reubina</u>, <u>Grayson Wayne</u></b> (2019). A potpourri of pathogenetic pathways in endometrial carcinoma with a focus on Lynch Syndrome <i>Annals of Diagnostic Pathology</i> , 2019, 39 pp. 92 - 104. 10.1016/j.anndiagpath.2019.02.003	1,00
WITS-2020-0000273	<b><u>Mukendi Alain</u>, <u>Friedman Robin</u>, <u>Ismail Abdullah</u></b> (2019). Malignant epidural spinal cord compression secondary to testicular cancer (mixed choriocarcinoma and seminoma) in the immediate post radical orchidectomy period  <i>Clinical Case Reports</i> , 2019, 7 (5) pp. 955 - 959. 10.1002/ccr3.2131	0,33
WITS-2020-0000293	<b><u>Davies Gillian</u>, <u>Firnhaber Cynthia</u>, Pantanowitz Liron, <u>Michelow Pamela</u></b> (2019). The relationship between menopausal women infected with the human immunodeficiency virus and cervical atrophy: A cytologic study <i>DIAGNOSTIC CYTOPATHOLOGY</i> , 2019, 47 (4) pp. 302 - 306. 10.1002/dc.24092	0,50
WITS-2020-0000450	<b>Rayne Sarah, Schnippel K, Grover Surbhi, <u>Fearnhead Kirstin</u>, <u>Kruger Deirdre</u>, <u>Benn Carol</u>, <u>Firnhaber Cynthia</u></b> (2019). Unraveling the South African Breast Cancer Story: The Relationship of Patients, Delay to Diagnosis, and Tumor Biology With Stage at Presentation in an Urban	0,14

Setting

*JOURNAL OF SURGICAL RESEARCH*, 2019, 235 pp. 181 - 189.  
10.1016/j.jss.2018.09.087

- WITS-2020-0000496 Feller L, Khammissa R, **Altini Mario**, Lemmer J 0,25  
(2019).  
Noma (cancrum oris): An unresolved global challenge  
*PERIODONTOLOGY 2000*, 2019, 80 (1) pp. 189 - 199.  
10.1111/prd.12275
- WITS-2020-0000577 **Edgar Jason, Wong Michelle, Hale Martin, Menezes Colin** 0,25  
(2019).  
Histopathological diagnoses on pleural biopsy specimens over a 15-year period at  
chris hani baragwanath academic hospital, Johannesburg, South Africa: A  
retrospective review  
*SAMJ SOUTH AFRICAN MEDICAL JOURNAL*, 2019, 109 (1) pp. 53 - 57.  
10.7196/SAMJ.2019.v109i1.13400
- WITS-2020-0001069 **Mbodi Langanani, Smith Trudy, Wade Reubina** 0,33  
(2019).  
A rare case of concomitant bilateral nipple and vulval condyloma accuminatum  
*SAGE Open Medical Case Reports*, 2019, 7 pp. 1 - 6.  
10.1177/2050313X18819627
- WITS-2020-0001072 **Michelow Pamela**, Field Andrew S 0,50  
(2019).  
Spindle cell lesions of the breast on Fine-Needle Aspiration biopsy: a miscellany of  
masses  
*Acta Cytologica*, 2019, 63 (4) pp. 328 - 339.  
10.1159/000500703
- WITS-2020-0001074 Field A, Raymond Wendy A, Rickard Mary, Arnold Lauren, **Michelow Pamela**, et al 0,05  
E  
(2019).  
The International Academy of Cytology Yokohama system for reporting breast Fine-  
Needle Aspiration biopsy cytopathology  
*Acta Cytologica*, 2019, 63 (4) pp. 257 - 273.  
10.1159/000499509
- WITS-2020-0001077 **Ringane Ashley, Milovanovic Minja, Omar Tanvier, Martinson Neil, Lebina  
Limakatso** 0,20  
(2019).  
An observational study of safe and risky practices in funeral homes in South Africa  
  
*SAMJ SOUTH AFRICAN MEDICAL JOURNAL*, 2019, 109 (8) pp. 587 - 591.  
10.7196/SAMJ.2019.v109i8.13523
- WITS-2020-0001079 **Mukendi Alain, Van Den Berg Eunice, Pather Sugeshnee, Padayachee Rushen** 0,75  
(2019).  
Metachronous or synchronous male breast and prostate cancers a duality to lookout  
for  
*F1000Research*, 2019, 7 (1825) pp. 1 - 13.  
10.12688/f1000research.16997.2
- WITS-2020-0001407 Ramsamy Saloshini N., **Sahibdeen Venesa, Wright Colleen** 0,17  
(2019).  
The influence of placental microbiomes on immunology and allergy and the effect of  
placental inflammation on immunity in newborns  
*Current Allergy and Clinical Immunology*, 2019, 32 (2) pp. 50 - 53.  
N/A
- WITS-2020-0001724 Monaco Sara E., Baloch Zubair W., Rossi Esther Diana, Teot Lisa A., **Wright  
Colleen** 0,10  
(2019).  
The application of current classification systems in pediatric cytopathology:  
perspectives from the pediatric cytopathology symposium at the 20th International  
Congress of Cytology 2019

CANCER CYTOPATHOLOGY, 2019, 127 (N/A) pp. 625 - 631.  
10.1002/CNCY.22166

- WITS-2020-0001838 **Mccabe Michelle, Perner Yvonne, Magobo Rindidzani, Magangane Pumza, Mirza Sheefa, Penny Clement** 0,67  
(2019).  
Microsatellite instability assessment in Black South African colorectal cancer patients reveal an increased incidence of suspected Lynch syndrome  
*Scientific Reports*, 2019, 9 (1) pp. 1 - 10.  
10.1038/s41598-019-51316-4
- WITS-2020-0002154 **Vermeulen Alda, Menezes Colin, Mashabane Mduduzi, Butler Omar, Mosiane Pulane, Goetsch S, Naicker Saraladevi** 0,14  
(2019).  
Patterns of renal disease: a 30-year renal biopsy study at Chris Hani Baragwanath Academic Hospital, Soweto, Johannesburg, South Africa  
*SAMJ SOUTH AFRICAN MEDICAL JOURNAL*, 2019, 109 (7) pp. 486 - 492.  
10.7196/SAMJ.2019.v109i7.13644
- WITS-2020-0002405 **McCutcheon Keir, Dickens Caroline, van Pelt Jos, Dix-Peek Therese, Grinter Sacha, McCutcheon Lindsay, Patel Atulkumar, Hale Martin, Tsabedze Nqoba, Vachiat Ahmed, Zachariah Don, Duarte Raquel, Janssens Stefan, Manga Pravin** 0,07  
(2019).  
Dynamic Changes in the Molecular Signature of Adverse Left Ventricular Remodeling in Patients With Compensated and Decompensated Chronic Primary Mitral Regurgitation  
*Circulation-Heart Failure*, 2019, 12 (N/A) pp. 1 - 12.  
10.1161/CIRCHEARTFAILURE.119.005974
- WITS-2020-0003085 Downs Bradley M., Mercado-Rodriguez Claudia, Cimino-Mathews Ashley, Chen Chuang, **Van Den Berg Eunice**, et al E 0,03  
(2019).  
DNA methylation markers for breast cancer detection in the developing world  
*CLINICAL CANCER RESEARCH*, 2019, 25 (21) pp. 6357 - 6367.  
10.1158/1078-0432.CCR-8-3277
- WITS-2020-0003088 **Chikandiwa Admire, Pisa Pedro, Tamalet Catherine, Muller Etienne E., Michelow Pamela, Chersich Matthew, Mayaud Phillippe, Delany-Moretlwe Ann** 0,13  
(2019).  
Prevalent, persistent anal HPV infection and squamous intraepithelial lesions: findings from a cohort of men living with HIV in South Africa  
*PLoS One*, 2019, 14 (12) pp. 1 - 14.  
10.1371/journal.pone.0225571

**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

- | Publication No.   | Publication   | Dept Contr |
|-------------------|---|------------|
| WITS-2020-0001671 | <b>Chawana Richard, Baillie Vicky, Izu Alane, Solomon Fatima, Bassat Q, Blau D, Breiman R, Hale Martin, Hopt Eric R., Lala Sanjay, Nzenze Susan, Petersen Karen, Wadula Jeannette, Madhi Shabir</b> , et al E<br>(2019).<br>Potential of minimally invasive tissue sampling for attributing specific causes of childhood deaths in South Africa: a pilot, epidemiological study<br><i>CLINICAL INFECTIOUS DISEASES</i> , 2019, 69 (supplement 4) pp. 361 - 373.<br>10.1093/cid/ciz550   | 0,05       |
| WITS-2020-0001674 | <b>Madhi Shabir, Pathirana J, Baillie Vicky, Cutland Clare, Adam Yasmin, Izu Alane, Bassat Q, Blau D, Breiman R, Hale Martin, Johnstone Siobhan, Martines R, Mathunjwa A, Nzenze Susan, Ordi J, Raghunathan P, Ritter J, Solomon Fatima, Wadula Jeannette, Zaki S, Chawana Richard</b><br>(2019).<br>An observational pilot study evaluating the utility of minimally invasive tissue sampling to determine the cause of stillbirths in South African women<br><i>CLINICAL INFECTIOUS DISEASES</i> , 2019, 69 (supplement 4) pp. 342 - 350.<br>10.1093/cid/ciz573 | 0,05       |
| WITS-2020-0001683 | <b>Madhi Shabir, Pathirana J, Baillie Vicky, Izu Alane, Bassat Q, Blau D, Breiman R,</b>  | 0,05       |

**Hale Martin**, Mathunjwa A, Martines R, **Nakwa Firdose**, **Nzenze Susan**, Ordi J, Raghunathan P, Ritter J, **Solomon Fatima**, **Velaphi Sithembiso**, **Wadula Jeannette**, Zaki S, **Chawana Richard**

(2019).

Unraveling specific causes of neonatal mortality using minimally invasive tissue sampling: an observational study

*CLINICAL INFECTIOUS DISEASES*, 2019, 69 (supplement 4) pp. 351 - 360.

10.1093/cid/ciz574

WITS-2020-0002168 **Wiggill Tracey**, **Mayne Elizabeth**, **Perner Yvonne**, **Vaughan Jenifer** 0,25

(2019).

The changing face of B-Cell lymphoma in the anti-retroviral therapy era in South Africa

*BLOOD*, 2019, 134 (1) pp. 1 - 5.

10.1182/blood-2019-126961

WITS-2020-0003094 Karat A.S., **Omar Tanvier**, Tlali M, **Charalambous Salome**, **Chihota Violet**, 0,11

**Churchyard Gavin**, **Fielding Katherine**, **Martinson Neil**, **McCarthy Kerrigan**, Grant A

(2019).

Lessons learnt conducting minimally invasive autopsies in private mortuaries as part of HIV and tuberculosis research in South Africa

*Public Health Action*, 2019, 9 (4) pp. 186 - 190.

10.5588/pha.19.0032

WITS-2020-0003229 **Hellig Julian**, **Reddy Ya'Vini**, **Keyter Mark**, **du Toit Maria**, **Adam Ahmed** 0,40

(2019).

Tuberculous prostatitis: a condition not confined to the immunocompromised

*SOUTH AFRICAN JOURNAL OF SURGERY*, 2019, 57 (4) pp. 9 - 11.

10.17159/2078-5151/2019/v57n4a2916

## Antiviral Gene Therapy Research Unit

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr
WITS-2020-0000211	<b>Arbutnot Patrick</b> , <b>Ely Abdullah</b> , <b>Bloom Kristie</b> (2019). A convenient method to generate and maintain poly(A)-encoding DNA sequences required for in vitro transcription of mRNA <i>BIOTECHNIQUES</i> , 2019, 66 (1) pp. 37 - 38. 10.2144/btn-2018-0120	1,00
WITS-2020-0000323	Karda R, Counsell J, Karbowniczek Kinga, Caproni Lisa, Tite John P, <b>Waddington Simon</b> (2019). Production of lentiviral vectors using novel, enzymatically produced, linear DNA <i>GENE THERAPY</i> , 2019, 26 pp. 86 - 92. 10.1038/S41434-018-0056-1	0,17
WITS-2020-0000337	Perocheau Dany, Cunningham S, Lee J, Diaz J, <b>Waddington Simon</b> , et al E (2019). Age-Related Seroprevalence of Antibodies Against AAV-LK03 in a UK Population Cohort <i>HUMAN GENE THERAPY</i> , 2019, 30 (1) pp. 79 - 87. 10.1089/hum.2018.098	0,08
WITS-2020-0001679	Chan Jerry, Gil-Farina I, Johana N, Rosales C, <b>Waddington Simon</b> , et al E (2019). Therapeutic expression of human clotting factors IX and X following adeno-associated viral vector-mediated intrauterine gene transfer in early-gestation fetal macaques <i>FASEB JOURNAL</i> , 2019, 36 pp. 3954 - 3967.	0,07

WITS-2020-0001682	10.1096/fj.201801391R Shangaris Panicos, Loukogeorgakis Stavros, Subramaniam Sindhu, Flouri Christina, <b><u>Waddington Simon</u></b> , et al E (2019). In utero gene therapy (IUGT) using GLOBE lentiviral vector phenotypically corrects the heterozygous humanised mouse model and its progress can be monitored using MRI techniques <i>Scientific Reports</i> , 2019, 9 (11592) pp. 1 - 17. 10.1038/s41598-019-48078-4	0,04
WITS-2020-0002159	<b><u>Bloom Kristie</u></b> , <b><u>Kaldine Haajira</u></b> , Cathomen Toni, Mussolini Claudio, <b><u>Ely Abdullah</u></b> , <b><u>Arbuthnot Patrick</u></b> (2019). Inhibition of replication of hepatitis B virus using transcriptional repressors that target the viral DNA <i>BMC INFECTIOUS DISEASES</i> , 2019, 19 (802) pp. 1 - 10. 10.1186/s12879-019-4436-y	0,67
WITS-2020-0002164	<b><u>Ely Abdullah</u></b> , <b><u>Bloom Kristie</u></b> , <b><u>Maepa Betty</u></b> , <b><u>Mahlangu Johnny</u></b> , Pepper M, <b><u>Arbuthnot Patrick</u></b> (2019). Gene and cell therapy in South Africa: Current status and future prospects <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 109 (8 SUPPL 1) pp. 13 - 17. 10.7196/SAMJ.2019V109I8B.13819	0,67
WITS-2020-0002717	Baruteau J, Khalil Youssef, Grunewald S, Zancolli Marco, <b><u>Waddington Simon</u></b> , et al E (2019). Urea cycle related amino acids measured in dried bloodspots enable long-term in vivo monitoring and therapeutic adjustment. <i>Metabolites</i> , 2019, 9 (275) pp. 1 - 12. 10.3390/metabo9110275	0,09

**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
WITS-2020-0000979	<b><u>Van Den Berg Fiona</u></b> , <b><u>Makoah Nigel</u></b> , <b><u>Ali Stuart</u></b> , Mapengo Rutendo, <b><u>Scott Tristan</u></b> , <b><u>Mutsvunguma Lorraine</u></b> , <b><u>Mkhize Nonhlanhla</u></b> , <b><u>Lambson Bronwen</u></b> , <b><u>Crowther Carol</u></b> , Abdool Karim S, Balazs Alejandro, <b><u>Weinberg Marco</u></b> , <b><u>Ely Abdullah</u></b> , <b><u>Arbuthnot Patrick</u></b> , <b><u>Morris Lynn</u></b> , Kgagudi Prudence (2019). AAV-Mediated expression of broadly neutralizing and vaccine-like antibodies targeting the HIV-1 envelope V2 region <i>Molecular Therapy-Methods &amp; Clinical Development</i> , 2019, 14 pp. 100 - 112. 10.1016/j.omtm.2019.06.002	0,25
WITS-2020-0004455	<b><u>Paximadis Maria</u></b> , Perez Patrice S, Rajasuriar R, Tatoud R, Scully E, <b><u>Arbuthnot Patrick</u></b> (2019). Hepatitis B and HIV-1 2019 IAS cure forum: lessons and benefits from interdisciplinary research. <i>Journal of Virus Eradication</i> , 2019, 5 pp. 234 - 244. N/A	0,17

**Bone Research Laboratory Research Unit**

**Category: Journal Article**

**Submission Type: DOE SUBMISSABLE**

Publication No.	Publication	Dept Contr
WITS-2020-0000443	<b><u>Ripamonti Ugo</u></b> (2019). Developmental pathways of periodontal tissue regeneration: Developmental diversities to tooth morphogenesis do also map capacity of periodontal tissue	1,00

regeneration?

*JOURNAL OF PERIODONTAL RESEARCH*, 2019, 54 (1) pp. 10 - 26.  
10.1111/jre.12596

WITS-2020-0002883 **Ripamonti Ugo, Duarte Raquel** 0,50

(2019).

Inductive surface geometries: Beyond morphogens and stem cells  
*South African Dental Journal (SADJ)*, 2019, 74 (8) pp. 421 - 444.  
10.17159/2519-0105/2019/V74NO8A1

**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
WITS-2020-0001894	<b>Ferretti Carlo, Premviyasa Vinayagie</b> , Reyneke J, <b>Ripamonti Ugo</b> (2019). A mass guide for the harvest of cortico-cancellous bone from the posterior iliac crest for mandibular reconstruction <i>British Journal of Oral and Maxillofacial Surgery</i> , 2019, 57 pp. 627 - 631. 10.1016	0,25

## Brain Function Research Group

**Category: Journal Article**

**Submission Type: DOE SUBMISSABLE**

Publication No.	Publication	Dept Contr
WITS-2020-0000176	<b>Wadley Antonia</b> , Pincu Tamar , Evangeli Michael (2019). A preliminary analysis of the association between perceived stigma and HIV-related pain in South Africans living with HIV <i>African Journal of Primary Health Care and Family Medicine</i> , 2019, 11 (1) pp. 1 - 5. 10.4102/phcfm.v11i1.1647	0,33
WITS-2020-0000279	Goldstone A, Willoughby A, de Zambotti M, Clark D, et al E, <b>Baker Fiona</b> (2019). Sleep spindle characteristics in adolescents <i>CLINICAL NEUROPHYSIOLOGY</i> , 2019, 130 (6) pp. 893 - 902. 10.1016/j.clinph.2019.02.019	0,10
WITS-2020-0000422	Dempsey-Jones Harriet, <b>Themistocleous Andreas</b> , Carone Davide, Ng Tammy W C, Harrar Vanessa, Makin Tamar R (2019). Blocking tactile input to one finger using anaesthetic enhances touch perception and learning in other fingers <i>JOURNAL OF EXPERIMENTAL PSYCHOLOGY-GENERAL</i> , 2019, 148 (4) pp. 713 - 727. 10.1037/xge0000514	0,17
WITS-2020-0000438	Madden Victoria, <b>Kammerman Peter</b> , Bellan Valeria, Catley Mark, Russek Leslie, et al E (2019). Was That Painful or Nonpainful? The Sensation and Pain Rating Scale Performs Well in the Experimental Context <i>JOURNAL OF PAIN</i> , 2019, 20 (4) pp. 1 - 12. 10.1016/j.jpain.2018.10.006	0,14
WITS-2020-0000480	<b>Baker Fiona</b> , Sattari Negin, de Zambotti M, Goldstone A, Alaynick William, Mednick Sara (2019). Impact of sex steroids and reproductive stage on sleep-dependent memory consolidation in women <i>NEUROBIOLOGY OF LEARNING AND MEMORY</i> , 2019, 160 pp. 118 - 131. 10.1016/j.nlm.2018.03.017	0,17

WITS-2020-0000554	Chang Anne-Marie, Duffy J, Buxton Orfeu M, Lane J, <b><u>Scheuermaier Karine</u></b> , et al E (2019). Chronotype Genetic Variant in PER2 is Associated with Intrinsic Circadian Period in Humans <i>Scientific Reports</i> , 2019, 9 (1) pp. 1 - 10. 10.1038/s41598-019-41712-1	0,04
WITS-2020-0000582	Seymour R, Hu Qiaohui, <b><u>Snelling Edward</u></b> , White Craig R (2019). Interspecific scaling of blood flow rates and arterial sizes in mammals <i>JOURNAL OF EXPERIMENTAL BIOLOGY</i> , 2019, 222 pp. 1 - 10. 10.1242/jeb.199554	0,13
WITS-2020-0000794	<b><u>Hetem Robyn</u></b> , <b><u>Mitchell Duncan</u></b> , <b><u>De Witt Brenda</u></b> , <b><u>Fick Linda</u></b> , <b><u>Maloney Shane</u></b> , <b><u>Meyer Leith</u></b> , <b><u>Fuller Andrea</u></b> (2019). Body temperature, activity patterns and hunting in free-living cheetah: biologging reveals new insights <i>Integrative Zoology</i> , 2019, 14 (1) pp. 30 - 47. 10.1111/1749-4877.12341	0,86
WITS-2020-0002489	de Zambotti M, Sizintsev Mikhail, Claudatos Stephanie, Barresi Giacinto, Colrain I, <b><u>Baker Fiona</u></b> (2019). Reducing bedtime physiological arousal levels using immersive audio-visual respiratory bio-feedback: a pilot study in women with insomnia symptoms <i>JOURNAL OF BEHAVIORAL MEDICINE</i> , 2019, 42 (5) pp. 973 - 983. 10.1007/s10865-019-00020-9	0,17
WITS-2020-0002542	Nascimento Carolina, <b><u>Fonseca De Fraco</u></b> , <b><u>Fuller Andrea</u></b> , de Melo Costa Cintia, Beletti Marcelo, de Mattos Nascimento Mara (2019). Can Bos indicus cattle breeds be discriminated by differences in the changes of their sweat gland traits across summer and winter seasons? <i>JOURNAL OF THERMAL BIOLOGY</i> , 2019, 86 pp. 1 - 5. 10.1016/j.jtherbio.2019.102443	0,33
WITS-2020-0002546	<b><u>Baker Fiona</u></b> , Forouzanfar Mohamad, Goldstone A, Claudatos S, Javitz H, et al E (2019). Changes in heart rate and blood pressure during nocturnal hot flashes associated with and without awakenings <i>SLEEP</i> , 2019, 42 (11) pp. 1 - 13. 10.1093/sleep/zsz175	0,14
WITS-2020-0002720	<b><u>Boyers Melinda</u></b> , <b><u>Parrini Francesca</u></b> , <b><u>Owen-Smith Norman</u></b> , <b><u>Erasmus Barend</u></b> , <b><u>Hetem Robyn</u></b> (2019). How free-ranging ungulates with differing water dependencies cope with seasonal variation in temperature and aridity <i>Conservation Physiology</i> , 2019, 7 (1) pp. 1 - 12. 10.1093/CONPHYS/COZ064	0,20
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WITS-2020-0002768	<b><u>Fonseca De Fraco</u></b> , Saraiva E, Maia Alex, de Melo Costa C, dos Santos S, <b><u>Fuller Andrea</u></b> , et al E (2019). Training sheep for indirect calorimetry trials <i>SMALL RUMINANT RESEARCH</i> , 2019, 177 pp. 36 - 43. 10.1016/j.smallrumres.2019.06.010	0,25
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WITS-2020-0002842 **Lalla-Edward Samanta, Fischer Alex, Venter Willem, Scheuermaier Karine,** 0,10

**Meel Ruchika**, Hankins C, Gomez G, **Klipstein-Grobusch Kerstin**, Draaijer Melvin, **Vos Alinda**

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WITS-2020-0003050 **Snelling Edward**, Seymour R, Guissani Dino A, **Fuller Andrea**, **Maloney Shane**, 0,36

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**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

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WITS-2020-0000210	de Zambotti M, Rosas L, Colrain I, <b><u>Baker Fiona</u></b> (2019). The Sleep of the Ring: Comparison of the ÖURA Sleep Tracker Against Polysomnography <i>Behavioral Sleep Medicine</i> , 2019, 17 (2) pp. 124 - 136. 10.1080/15402002.2017.1300587	0,25
WITS-2020-0000424	Seymour R, <b><u>Snelling Edward</u></b> (2019). Calculating brain perfusion of primates <i>JOURNAL OF HUMAN EVOLUTION</i> , 2019, 128 pp. 99 - 102. 10.1016/j.jhevol.2018.06.001	0,50
WITS-2020-0002641	<b><u>Botha Arista</u></b> , <b><u>Lease Hilary</u></b> , <b><u>Fuller Andrea</u></b> , <b><u>Mitchell Duncan</u></b> , <b><u>Hetem Robyn</u></b> (2019). Biologging subcutaneous temperatures to detect orientation to solar radiation remotely in savanna antelope <i>Journal of Experimental Zoology Part A-Ecological and Integrative Physiology</i> , 2019, 331 pp. 267 - 279. 10.1002/jez.2267	1,00
WITS-2020-0002775	<b><u>Iacovides Stella</u></b> , <b><u>Goble David</u></b> , <b><u>Paterson Bronwyn</u></b> , <b><u>Meiring Rebecca</u></b> (2019). Three consecutive weeks of nutritional ketosis has no effect on cognitive function, sleep, and mood compared with a high-carbohydrate, low-fat diet in healthy individuals: a randomized, crossover, controlled trial <i>AMERICAN JOURNAL OF CLINICAL NUTRITION</i> , 2019, 110 pp. 349 - 357. 10.1093/ajcn/nqz073	0,25
WITS-2020-0003937	Roozen GVT, <b><u>Vos Alinda</u></b> , Tempelman HA, <b><u>Venter Willem</u></b> , Grobbee DE, <b><u>Scheurmaier Karine</u></b> , <b><u>Klipstein-Grobusch Kerstin</u></b> (2019). Cardiovascular disease risk and its determinants in people living with HIV across different settings in South Africa <i>HIV MEDICINE</i> , 2019, 0 pp. 1 - 11. 10.1111/hiv.1283	0,14

## Carbohydrate And Lipid Metabolism Research Unit

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr
WITS-2020-0000213	Hamoui Omar, Omar Mohamed I., <b><u>Raal Frederick</u></b> , Rashed W, Kane A, et al E	0,11

	(2019). Increases in statin eligibility to reduce cardiovascular risk according to the 2013 ACC/AHA cholesterol guidelines in the Africa Middle East region: A sub-analysis of the Africa Middle East Cardiovascular Epidemiological (ACE) study <i>BMC Cardiovascular Disorders</i> , 2019, 19 (1) pp. 1 - 9. 10.1186/s12872-019-1034-2	
WITS-2020-0000262	Ginsberg H, Tuomilehto Jaakko , Hovingh K.G., Cariou B, et al E, <b><u>Raal Frederick</u></b>	0,10
	(2019). Impact of Age on the Efficacy and Safety of Alirocumab in Patients with Heterozygous Familial Hypercholesterolemia <i>CARDIOVASCULAR DRUGS AND THERAPY</i> , 2019, 33 (1) pp. 69 - 76. 10.1007/s10557-019-06852-6	
WITS-2020-0000264	Blom Dirk J., <b><u>Raal Frederick</u></b> , Amod Aslam , Naidoo Poobalan , Lai Yen-yu	0,20
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WITS-2020-0000358	<b>Norton Gavin, Peterson Vernice, Robinson Chanel, Norman Glenda, Libhaber Carlos, <u>Libhaber Elena</u>, Gomes Monica, Sareli Pinchas, Woodiwiss Angela</b>	0,11
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WITS-2020-0002450	<b><u>Nethononda Mashudu</u></b> , McGurk Kathryn A, Whitworth Polly, Francis Jane, Mamasoula Chysovalanto, et al E	0,09
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WITS-2020-0002520	<b><u>Meel Ruchika</u>, <u>Peters Ferande</u>, <u>Libhaber Elena</u>, <u>Essop Mohammed</u></b>	1,00
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WITS-2020-0002591	Koren M, Sabatine M, Giugliano R, Langslet G, et al E, <b><u>Raal Frederick</u></b>	0,10
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WITS-2020-0002773	<b><u>Raal Frederick</u></b> , Tuomilehto J, Sposito Andrei , Fonseca Francisco A, Averna M, et al E	0,07
	(2019). Treatment effect of alirocumab according to age group, smoking status, and hypertension: Pooled analysis from 10 randomized ODYSSEY studies <i>Journal of Clinical Lipidology</i> , 2019, 13 (N/A) pp. 735 - 743. 10.1016/J.JACL.2019.06.006	
WITS-2020-0002804	Blom D, <b><u>Raal Frederick</u></b> , Santos R, Marais A	0,25
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WITS-2020-0002806	Blom D, Breedts Johannes, Burgess Lesley, Ebrahim O, et al E, <b><u>Raal Frederick</u></b> (2019). Long-term safety and efficacy of alirocumab in South African patients with heterozygous familial hypercholesterolaemia: the ODYSSEY Open-label extension study <i>Cardiovascular Journal of Africa</i> , 2019, 30 (N/A) pp. 279 - 284. 10.5830/CVJA-2019-039	0,10
WITS-2020-0002809	Marais A, Kotze MJ, <b><u>Raal Frederick</u></b> , Khine AA, Talmud PJ , Humphries S (2019). Familial hypercholesterolaemia workshop for leveraging point-of-care testing and personalised medicine in association with the Lipid and Atherosclerosis Society of Southern Africa <i>Cardiovascular Journal of Africa</i> , 2019, 30 (5) pp. 297 - 304. 10.5830/CVJA-2019-055	0,17
WITS-2020-0002842	<b>Lalla-Edward Samanta, Fischer Alex, Venter Willem, Scheuermaier Karine, Meel Ruchika</b> , Hankins C, Gomez G, <b>Klipstein-Grobusch Kerstin</b> , Draaijer Melvin, <b>Vos Alinda</b> (2019). Cross-sectional study of the health of southern African truck drivers <i>BMJ Open</i> , 2019, 9 pp. 1 - 11. 10.1136/bmjopen-2019-032025	0,10
WITS-2020-0004158	<b>Naidoo Lovina, Butkow Neil, Barnard-Ashton Paula, Libhaber Elena</b> (2019). Hospitalisation of Type 2 diabetes mellitus patients with and without major depressive disorder in a private managed healthcare organisation <i>Journal of Endocrinology, Metabolism and Diabetes of South Africa</i> , 2019, 24 (3) pp. 70 - 76. 10.1080/16089677.2019.1613042	0,25

**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
WITS-2020-0002282	<b><u>Klug Eric, Raal Frederick</u></b> , Marais A, Smuts C, Schamroth C, Jankelow D, Blom D, Webb D (2019). South African dyslipidaemia guideline consensus statement: 2018 update. A joint statement from the South African Heart Association (SA Heart) and the Lipid and Atherosclerosis Society of Southern Africa (LASSA) <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 108 (11 (Part 2)) pp. 975 - 999. DOI: 10.7196/SAMJ.2018.v108i11.13383	0,25
WITS-2020-0002634	<b><u>Meel Ruchika</u></b> (2019). Traumatic aorto-pulmonary artery fistula: A case report <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 3 (3) pp. 1 - 3. 10.1093/ehjcr/ytz120	1,00

**Cardiovascular Pathophysiology and Genomics Research Unit**

**Category: Journal Article**

**Submission Type: DOE SUBMISSABLE**

Publication No.	Publication	Dept Contr
WITS-2020-0000190	<b><u>Kolkenbeck-Ruh Andrea, Motau Harold, Naran Ravi, Libhaber Carlos, Sareli Pinchas, Norton Gavin, Woodiwiss Angela</u></b> (2019). Organ-specific, age-dependent associations of steady-state pressures and pulsatile pressure wave components with end-organ measures <i>AMERICAN JOURNAL OF HYPERTENSION</i> , 2019, 32 (3) pp. 272 - 281.	1,00

WITS-2020-0000207	10.1093/ajh/hpy171 López-Mejías Raquel , Carmona F. David , Genre Fernanda , Remuzgo-Martínez Sara , et al E, <b><u>Gonzalez-Gay Miguel</u></b> (2019). Identification of a 3'-Untranslated Genetic Variant of RARB Associated With Carotid Intima-Media Thickness in Rheumatoid Arthritis: A Genome-Wide Association Study  <i>Arthritis &amp; Rheumatology</i> , 2019, 71 (3) pp. 351 - 360. 10.1002/art.40734	0,03
WITS-2020-0000272	<b><u>Adamu Jibril, Woodiwiss Angela, Peterson Vernice, Gomes Monica, Libhaber Carlos, Sareli Pinchas, Norton Gavin</u></b> (2019). Insulin resistance influences the impact of hypertension on left ventricular diastolic dysfunction in a community sample <i>CLINICAL CARDIOLOGY</i> , 2019, 42 (2) pp. 305 - 311. 10.1002/clc.23145	1,00
WITS-2020-0000358	<b><u>Norton Gavin, Peterson Vernice, Robinson Chanel, Norman Glenda, Libhaber Carlos, Libhaber Elena, Gomes Monica, Sareli Pinchas, Woodiwiss Angela</u></b> (2019). Independent of left ventricular mass, circulating inflammatory markers rather than pressure load are associated with concentric left ventricular remodelling <i>INTERNATIONAL JOURNAL OF CARDIOLOGY</i> , 2019, 274 pp. 342 - 347. 10.1016/j.ijcard.2018.09.059	0,89
WITS-2020-0000483	Carmona F, Lopez-Mejias R, Marquez Ana, Martin Javier, <b><u>Gonzalez-Gay Miguel</u></b> (2019). Genetic Basis of Vasculitides with Neurologic Involvement <i>NEUROLOGIC CLINICS</i> , 2019, 37 (2) pp. 219 - 234. 10.1016/j.ncl.2019.01.006	0,20
WITS-2020-0000557	Prieto-Pena D, Martinez-Rodriguez I, Loricera J, Banzo I, et al E, <b><u>Gonzalez-Gay Miguel</u></b> (2019). Predictors of positive 18 F-FDG PET/CT-scan for large vessel vasculitis in patients with persistent polymyalgia rheumatica <i>SEMINARS IN ARTHRITIS AND RHEUMATISM</i> , 2019, 48 (4) pp. 720 - 727. 10.1016/j.semarthrit.2018.05.007	0,08
WITS-2020-0002432	Garcia-Gomez C, Martin-Martinez M, Fernandez-Carballido C, Castaneda S, et al E, <b><u>Gonzalez-Gay Miguel</u></b> (2019). Hyperlipoproteinaemia(a) in patients with spondyloarthritis: results of the Cardiovascular in Rheumatology (CARMA) project <i>CLINICAL AND EXPERIMENTAL RHEUMATOLOGY</i> , 2019, 37 (5) pp. 774 - 782. N/A	0,05
WITS-2020-0002436	Martin-Martinez MA, Castaneda S, Gonzalez-Juanatey C, Sanchez-Alonso F, et al E, <b><u>Gonzalez-Gay Miguel</u></b> (2019). Incidence of first cardiovascular event in Spanish patients with inflammatory rheumatic diseases: prospective data from the CARMA project <i>CLINICAL AND EXPERIMENTAL RHEUMATOLOGY</i> , 2019, 37 (5) pp. 731 - 739. N/A	0,06
WITS-2020-0002530	<b><u>Adamu Jibril, Norton Gavin, Peterson Vernice, Libhaber Carlos, Sareli Pinchas, Woodiwiss Angela</u></b> (2019). Limited contribution of left ventricular mass and remodelling to the impact of blood pressure on diastolic function in a community sample <i>JOURNAL OF HYPERTENSION</i> , 2019, 37 (6) pp. 1191 - 1199. 10.1097/HJH.0000000000002051	1,00
WITS-2020-0002737	Castaneda S, Garcia-Castaneda Noelia, Prieto-Pena Diana, Martinez-Quintanilla Dolores, et al E, <b><u>Gonzalez-Gay Miguel</u></b> (2019). Treatment of polymyalgia rheumatica	0,14

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- WITS-2020-0002740 Garcia-Castaneda N, Remuzgo-Martinez S, Lopez-Mejias R, Genre F, et al E, **Gonzalez-Gay Miguel** 0,08  
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*CLINICAL AND EXPERIMENTAL RHEUMATOLOGY*, 2019, 37 (N/A) pp. 465 - 473.
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- WITS-2020-0002782 **Kolkenbeck-Ruh Andrea, Woodiwiss Angela, Naran Ravi, Sadiq Mohammad, Robinson Chanel, Motau Harold, Monareng Teboho, Mabena Philanathi, Manyatsi Nomvuyo, Gazwa Zonga, Abdool-Carrim Abu, Majane Olebogeng, Veller Martin, Modi Girish, Norton Gavin** 0,67  
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*JOURNAL OF HYPERTENSION*, 2019, 37 (4) pp. 795 - 804.  
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- WITS-2020-0002832 **Gonzalez-Gay Miguel**, Pina T, Prieto-Pena D, Calderon-Goercke M, Gualillo Oreste, Castaneda S 0,17  
(2019).  
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*BIOCHEMICAL PHARMACOLOGY*, 2019, 165 pp. 230 - 239.  
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- WITS-2020-0002861 **Mokotedi Lebogang, Gunter Sule, Robinson Chanel, Michel Frederic, Solomon Ahmed, Norton Gavin, Woodiwiss Angela, Tsang Linda, Dessein Patrick, Millen Aletta** 0,90  
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*Journal of Cardiovascular Translational Research*, 2019, 12 pp. 580 - 590.  
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*CLINICAL AND EXPERIMENTAL RHEUMATOLOGY*, 2019, 36 pp. 421 - 427.
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- WITS-2020-0003418 **Frimpong Emmanuel, Dafkin Chloe, Donaldson Janine, Millen Aletta, Meiring Rebecca** 0,20  
(2019).  
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*BMC Sports Science, Medicine and Rehabilitation*, 2019, 11 (39) pp. 1 - 12.  
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**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
WITS-2020-0000308	Castañeda Santos , Martínez-Quintanilla Dolores , Martín-Varillas José L. , García-Castañeda Noelia , <b><u>Gonzalez-Gay Miguel</u></b> , et al E (2019). Tocilizumab for the treatment of adult-onset Still's disease <i>EXPERT OPINION ON BIOLOGICAL THERAPY</i> , 2019, 19 (4) pp. 273 - 286. 10.1080/14712598.2019.1590334	0,17
WITS-2020-0000309	<b><u>Gonzalez-Gay Miguel</u></b> , Pina Trinitario , Peña Diana Prieto Peña, Calderon-Goercke Mónica (2019). The role of biologics in the treatment of giant cell arteritis <i>EXPERT OPINION ON BIOLOGICAL THERAPY</i> , 2019, 19 (1) pp. 65 - 72. 10.1080/14712598.2019.1556256	0,25
WITS-2020-0000444	Tejera-Segura B, Lopez-Mejias R, de Vera-Gonzalez A, Jimenez-Sosa Alejandro, Olmos J, Hernandez J, Llorca J, <b><u>Gonzalez-Gay Miguel</u></b> , Ferraz-Amaro I (2019). Relationship between insulin sensitivity and $\beta$ -cell secretion in nondiabetic subjects with rheumatoid arthritis <i>JOURNAL OF RHEUMATOLOGY</i> , 2019, 46 (3) pp. 229 - 236. 10.3899/jrheum.180198	0,11
WITS-2020-0000446	Quevedo-Abeledo JC, Rua-Figueroa I, Sanchez-Perez H, Tejera-Segura B, de Vera-Gonzalez A, Gonzalez-Delgado A, Llorca J, <b><u>Gonzalez-Gay Miguel</u></b> , Ferraz-Amaro I (2019). Disease damage influences cardiovascular risk reclassification based on carotid ultrasound in patients with systemic lupus erythematosus <i>JOURNAL OF RHEUMATOLOGY</i> , 2019, 46 (5) pp. 483 - 491. 10.3899/jrheum.180881	0,11
WITS-2020-0002438	<b><u>Mogane Conrad</u></b> , <b><u>Mokotedi Lebogang</u></b> , <b><u>Millen Aletta</u></b> , <b><u>Michel Frederic</u></b> (2019). Increased systolic blood pressure associated with hypertriglyceridemia in female Sprague-Dawley rats <i>CANADIAN JOURNAL OF PHYSIOLOGY AND PHARMACOLOGY</i> , 2019, 97 (10) pp. 971 - 979. 10.1139/cjpp-2019-0121	1,00
WITS-2020-0002771	<b><u>Gonzalez-Gay Miguel</u></b> , Ortego-Jurado Miguel, Ercole Liliana, Ortego-Centeno N (2019). Giant cell arteritis: is the clinical spectrum of the disease changing? <i>BMC Geriatrics</i> , 2019, 19 (200) pp. 1 - 7. 10.1186/s12877-019-1225-9	0,25
WITS-2020-0003261	Castaneda S, Atienza-Mateo Belen, Martin-Varillas Jose L, Lopez-Matencio Jose M Serra, <b><u>Gonzalez-Gay Miguel</u></b> (2018). Anakinra for the treatment of adult-onset Still's disease <i>Expert Review of Clinical Immunology</i> , 2019, 14 (12) pp. 979 - 992. 10.1080/1744666X.2018.1536548	0,20
WITS-2020-0003272	<b><u>Gonzalez-Gay Miguel</u></b> , Pina T, Prieto-Pena D, Calderon-Goercke M, Blanco R, Castaneda S (2018). Current and emerging diagnosis tools and therapeutics for giant cell arteritis <i>Expert Review of Clinical Immunology</i> , 2019, 14 (7) pp. 593 - 605. 10.1080/1744666X.2018.1485491	0,17
WITS-2020-0003277	<b><u>Gonzalez-Gay Miguel</u></b> , Pina T, Prieto-Pena D, Calderon-Goercke M, Blanco R, Castaneda S (2018). Drug therapies for polymyalgia rheumatica: a pharmacotherapeutic update <i>EXPERT OPINION ON PHARMACOTHERAPY</i> , 2019, 19 (11) pp. 1235 - 1244. 10.1980/14656566.2018.1501360	0,17

WITS-2020-0003955 **Woodiwiss Angela, Norton Gavin, Vally Muhammed, Da Silva Fernandes Daniel** 0,15  
 (2019).  
 May Measurement Month 2017: an analysis of blood pressure screening results in South Africa—Sub-Saharan Africa  
*EUROPEAN HEART JOURNAL SUPPLEMENTS*, 2019, 21 (D) pp. 104 - 106.  
 10.1093/eurheartj/suz069

## Cardio-Vascular Research Unit

Category: Journal Article

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr
WITS-2020-0003452	Grinsztejn B, Hughes M, Ritz J, Salata R, Mugenyi P, Hogg E, Wieclaw L, Gross R, Godfrey C, Cardoso S, <b><u>Badal-Faesen Sharlaa, Mohapi Lerato, Wallis Carole</u></b>  (2019). Third-line antiretroviral therapy in low-income and middle-income countries (ACTG A5288): a prospective strategy study <i>Lancet HIV</i> , 2019, 6 (9) pp. 1 - 13. 10.1016/S2352-3018(19)30146-8	0,03

## Centre for Exercise Science and Sports Medicine

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr
WITS-2020-0000232	<b><u>Pretorius Sandra, Neophytou Natalia, Watson Estelle</u></b>  (2019). Anthropometric profiles of 8-11 year old children from a low-income setting in South Africa <i>BMC PUBLIC HEALTH</i> , 2019, 19 (1) pp. 1 - 7. 10.1186/s12889-019-6530-x	1,00
WITS-2020-0000315	<b><u>Cohen Emmanuel, Gradidge Philippe, Micklesfield Lisa, Norris Shane</u></b>  (2019). Relationship between Body Mass Index and Body Image Disturbances among South African Mothers and Their Daughters Living in Soweto, Johannesburg <i>Family and Community Health</i> , 2019, 42 (2) pp. 140 - 149. 10.1097/FCH.0000000000000220	0,25
WITS-2020-0000427	<b><u>Booyesen Marc, Gradidge Philippe, Constantinou Demitri</u></b>  (2019). Anthropometric and Motor Characteristics of South African National Level Female Soccer Players <i>Journal of Human Kinetics</i> , 2019, 66 (1) pp. 121 - 129. 10.1515/hukin-2017-0189	1,00
WITS-2020-0003049	<b><u>Kholvadia Aayasha, Constantinou Demitri, Gradidge Philippe</u></b>  (2019). Exploring the efficacy of low-level laser therapy and exercise for knee osteoarthritis  <i>South African Journal of Sports Medicine</i> , 2019, 31 (1) pp. 1 - 5. 10.17159/2078-516X/2019/v31i1a6058	1,00
WITS-2020-0003059	<b><u>Cohen Emmanuel, Gradidge Philippe</u></b> , Ndao A, Duboz P, Macia E, Gueye L, et al  (2019). Biocultural determinants of overweight and obesity in the context of nutrition transition in Senegal: A holistic anthropological approach	0,10

**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
WITS-2020-0004443	Tomaz Simone A., <b>Prioreschi Alessandra</b> , <b>Watson Estelle</b> , <b>McVeigh Joanne</b> , <b>Draper Catherine</b> (2019). Body mass index, physical activity, sedentary behavior, sleep, and gross motor skill proficiency in preschool children from a low- to middle-income urban setting <i>Journal of Physical Activity &amp; Health</i> , 2019, 16 (7) pp. 525 - 532. 10.1123/jpah.2018-0133	0,14

**Category: Chapter In Book**

**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
WITS-2020-0003068	El-Kour T, <b>Neophytou Natalia</b> , <b>Pretorius Sandra Susanna Salomina</b> (2019). Dietary interventions to prevent autism spectrum disorder Chapter 5 In T. El-Kour & N. Papaneophytou & U. Das (eds.), Autism 3600 (pp. 87-97). San Diego : Elsevier Publishing Ltd. 9780128184660	0,29
WITS-2020-0003070	<b>Neophytou Natalia</b> (2019). Exercise-based interventions for individuals with autism spectrum disorder Chapter 19 In T. El-Kour & N. Papaneophytou & U. Das (eds.), Autism 3600 (pp. 339-365). San Diego : Academic Press, Elsevier. 9780128184660	0,43

**Category: Conference Proceeding**

**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
WITS-2020-0003057	<b>Constantinou Demitri</b> Transplant Frailty Prehabilitation Orlando, United States of America (the) Transplant Frailty Prehabilitation 05-28-2019 - 06-01-2019 : pp 800 - 801	0,50

**Centre for Health Policy**

**Category: Journal Article**

**Submission Type: DOE SUBMISSABLE**

Publication No.	Publication	Dept Contr
WITS-2020-0000195	Lescano AG, Cohen Craig, Raj T, <b>Rispel Laetitia</b> , Garcia Patricia J, et al E (2019). Strengthening mentoring in low-and middle-income countries to advance global health research: An overview <i>AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE</i> , 2019, 100 pp. 3 - 8. 10.4269/ajtmh.18-0556	0,09
WITS-2020-0000196	Hamer DH, Hansoti B, Prabhakaran D, Huffman M, <b>Nxumalo Nonhlanhla</b> , <b>Fox Matthew</b> , et al E, <b>Rispel Laetitia</b> (2019).	0,18

Global health research mentoring competencies for individuals and institutions in low-and middle-income countries

*AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE*, 2019, 100 (SUPPL 1) pp. 15 - 19.

10.4269/AJTMH.18-0558

WITS-2020-0000197 Gandhi M, Raj T, Fernandez Ryan, **Rispel Laetitia**, **Nxumalo Nonhlanhla**, Lescano A, et al E (2019). 0,20

Mentoring the mentors: Implementation and evaluation of four fogarty-sponsored mentoring training workshops in low-and middle-income countries

*AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE*, 2019, 100 (SUPPL 1) pp. 20 - 28.

10.4269/AJTMH.18-0559

WITS-2020-0000201 Aniaku JK, Amedonu EK, **Fusheini Adam** (2019). 0,33

Assessment of knowledge, attitude and vaccination status of hepatitis B among nursing training students in Ho, Ghana

*Annals of Global Health*, 2019, 85 (1) pp. 1 - 9.

10.5334/AOGH.750

WITS-2020-0000244 **Eboreime Ejemai**, **Nxumalo Nonhlanhla**, Ramaswamy R, **Ibisomi Latifat**, Ihebuzor N, **Eyles John** (2019). 0,50

Effectiveness of the Diagnose-Intervene- Verify-Adjust (DIVA) model for integrated primary healthcare planning and performance improvement: An embedded mixed methods evaluation in Kaduna state, Nigeria

*BMJ Open*, 2019, 9 (3) pp. 1 - 13.

10.1136/BMJOPEN-2018-026016

WITS-2020-0000246 **Tseng Mayeesha**, **Griffiths Frances**, **De Kadt Julia**, **Nxumalo Nonhlanhla**, **Rwafa Teurai**, **Malatji Hlologelo**, **Goudge Jane** (2019). 1,00

Integrating community health workers into the formal health system to improve performance: A qualitative study on the role of on-site supervision in the South African programme

*BMJ Open*, 2019, 9 (2) pp. 1 - 11.

10.1136/bmjopen-2018-022186

WITS-2020-0000368 **Eboreime Ejemai**, **Eyles John**, **Nxumalo Nonhlanhla**, Eboreime O, Ramaswamy R (2019). 0,60

Implementation process and quality of a primary health care system improvement initiative in a decentralized context: A retrospective appraisal using the quality implementation framework

*INTERNATIONAL JOURNAL OF HEALTH PLANNING AND MANAGEMENT*, 2019, 34 (1) pp. 369 - 386.

10.1002/hpm.2655

WITS-2020-0000506 **Hlongwa Phumzile**, **Levin Jonathan**, **Rispel Laetitia** (2019). 0,33

Epidemiology and clinical profile of individuals with cleft lip and palate utilising specialised academic treatment centres in South Africa

*PLoS One*, 2019, 14 (5) pp. 1 - 14.

10.1371/journal.pone.0215931

WITS-2020-0000512 Daivadanam M, Ingram Maia, Annerstedt Kristi Sidney, Parker G, **Goudge Jane**, et al E (2019). 0,03

The role of context in implementation research for non-communicable diseases: Answering the 'how-to' dilemma

*PLoS One*, 2019, 14 (4) pp. 1 - 22.

10.1371/journal.pone.0214454

WITS-2020-0000527 Schmitz K, **Basera Tariro**, Egbujie B, **Mistri Preethi**, **Naidoo Niresbni**, **Mapanga Witness**, **Goudge Jane**, Mbule Majorie, Burt Fiona , Scheepers Esca, **Igumbor Jude** (2019). 0,18

	(2019). Impact of lay health worker programmes on the health outcomes of mother-child pairs of HIV exposed children in Africa: A scoping review <i>PLoS One</i> , 2019, 14 (1) pp. 1 - 20. 10.1371/journal.pone.0211439	
WITS-2020-0000535	<b><u>Thorogood Margaret, Goudge Jane, Kabudula Chodziwadziwa, Limbani Felix, Roseleur Jacqueline, Gomez-Olive Casas Francesc</u></b> (2019). Time to review policy on screening for, and managing, hypertension in South Africa: Evidence from primary care <i>PLoS One</i> , 2019, 14 (1) pp. 1 - 13. 10.1371/journal.pone.0208983	0,67
WITS-2020-0001105	<b><u>Limbani Felix, Goudge Jane</u></b> , Joshi R , Maar MA, Miranda JJ, Oldenburg B, et al E (2019). Process evaluation in the field: global learnings from seven implementation research hypertension projects in low-and middle-income countries <i>BMC PUBLIC HEALTH</i> , 2019, 19 (N/A) pp. 1 - 11. 10.1186/S12889-019-7261-8	0,12
WITS-2020-0001107	<b><u>Thwala Sphiwe, Blaauw Duane</u></b> , Ssengooba F (2019). 'It needs a complete overhaul...' district manager perspectives on the capacity of the health system to support the delivery of emergency obstetric care in an urban South Africa <i>Global Health Action</i> , 2019, 12 (1) pp. 1 - 9. 10.1080/16549716.2019.1642644	0,67
WITS-2020-0001119	<b><u>Rwafa Teurai, Shamu Simukai, Christofides Nicola</u></b> (2019). Relationship power and HIV sero-status: an analysis of their relationship among low-income urban Zimbabwean postpartum women <i>BMC PUBLIC HEALTH</i> , 2019, 19 (792) pp. 1 - 10. 10.1186/S12889-019-7137-Y	0,33
WITS-2020-0001152	<b><u>Mapanga Witness</u></b> , Girdler-Brown B, <b><u>Singh Elvira</u></b> (2019). Knowledge, attitudes and practices of young people in Zimbabwe on cervical cancer and HPV, current screening methods and vaccination <i>BMC CANCER</i> , 2019, 19 (845) pp. 1 - 14. 10.1186/s12885-019-6060-z	0,33
WITS-2020-0001154	<b><u>Griffiths Frances, Babalola Olukemi</u></b> , Brown C, <b><u>De Kadt Julia, Malatji Hlologelo, Thorogood Margaret, Tseng Mayeesha, Goudge Jane</u></b> (2019). Development of a tool for assessing quality of comprehensive care provided by community health workers in a community-based care programme in South Africa <i>BMJ Open</i> , 2019, 9 (e030677) pp. 1 - 8. 10.1136/bmjopen-2019-030677	0,88
WITS-2020-0001359	<b><u>Hlongwa Phumzile, Dandajena Tarisai, Rispel Laetitia</u></b> (2019). Comparative analysis of healthcare provision to individuals with cleft lip and /or palate at specialised academic centres in South Africa <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 109 (6) pp. 426 - 430. 10.7196/SAMJ.2019.v109i6.13654	0,33
WITS-2020-0001720	<b><u>Rispel Laetitia, Ditlopo Prudence Tabea Nana, White Janine, Blaauw Duane</u></b> (2019). Socio-economic characteristics and career intentions of the WISDOM health professional cohort in South Africa. <i>PLoS One</i> , 2019, 14 (10) pp. 1 - 19. 10.1371/journal.pone.0223739	0,75
WITS-2020-0001794	<b><u>Christmals Christmal, Armstrong Susan</u></b>	0,50

	(2019). The essence, opportunities and threats to Advanced Practice Nursing in Sub-Saharan Africa: A scoping review <i>Heliyon</i> , 2019, 5 pp. 1 - 21. 10.1016/j.heliyon.2019.e02531	
WITS-2020-0001895	<b><u>Christmals Christmal</u>, Crous Lizelle, Armstrong Susan</b>	0,33
	(2019). The Development of concepts for a concept-based advanced practice nursing (Child Health Nurse Practitioners) curriculum for Sub-Saharan Africa. <i>International Journal of Caring Sciences</i> , 2019, 12 (3) pp. 1410 - 1422. N/A	
WITS-2020-0001997	<b>Mahlangu Brenda, <u>Goudge Jane</u>, Vearey Joanna</b>	0,33
	(2019). Towards a framework for multisector and multilevel collaboration: Case of HIV and AIDS governance in South Africa <i>Global Health Action</i> , 2019, 12 pp. 1 - 15. 10.1080/16549716.2019.1617393	
WITS-2020-0002043	<b><u>Oboirien Kafayat</u>, <u>Goudge Jane</u>, <u>Harris Bronwyn</u>, <u>Eyles John</u></b>	1,00
	(2019). Can Institutional entrepreneurship strengthen clinical governance and quality improvement: A case study of a district - based clinical specialist team in South Africa <i>HEALTH POLICY AND PLANNING</i> , 2019, 34 (SUPPL 2) pp. 121 - 134. 10.1093/HEAPOL/CZZ110	
WITS-2020-0002497	<b><u>Mapanga Witness</u>, <u>Casteleijn Jacoba</u>, <u>Ramiah Carmel</u>, Odendaal W, <u>Metu Zolani</u>, <u>Robertson Lesley</u>, <u>Goudge Jane</u></b>	0,29
	(2019). Strategies to strengthen the provision of mental health care at the primary care setting: An evidence map <i>PLoS One</i> , 2019, 14 (9) pp. 1 - 15. 10.1371/journal.pone.0222162	
WITS-2020-0002719	<b>George Ann, <u>Blaauw Duane</u>, <u>Green-Thompson Lionel</u>, <u>Hajinicolaou Christina</u>, <u>Lala Nilesh</u>, <u>Parbhoo Kiran</u>, <u>Rodda John</u>, <u>Velaphi Sithembiso</u>, <u>Kala Udai</u>, <u>Vallabh Preeteeben</u>, <u>Dangor Ziyaad</u>, <u>Lala Sanjay</u></b>	0,08
	(2019). Comparison of video demonstrations and bedside tutorials for teaching paediatric clinical skills to large groups of medical students in resource-constrained settings <i>International Journal of Educational Technology in Higher Education</i> , 2019, 16 (34) pp. 1 - 16. 10.1186/S41239-019-0164-Z	
WITS-2020-0003210	<b>George Ann, <u>Blaauw Duane</u>, <u>Thompson Jarred</u>, Green-Thompson L</b>	0,25
	(2019). Doctor retention and distribution in post-apartheid South Africa: tracking medical graduates (2007-2011) from one university <i>Human Resources for Health</i> , 2019, 17 (100) pp. 1 - 9. 10.1186/s12960-019-0439-4	

**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
WITS-2020-0001363	<b>Teffo Mantshi, <u>Rispel Laetitia</u></b>	0,50
	(2019). Resilience or detachment? Coping strategies among termination of pregnancy health care providers in two South African provinces <i>CULTURE HEALTH &amp; SEXUALITY</i> , 2019, 21 (9) pp. 1 - 16. 10.1080/13691058.2019.1600720	
WITS-2020-0004208	<b>Akinyemi Oluwaseun, <u>Harris Bronwyn</u>, <u>Kawonga Mary</u></b>	0,33
	(2019). Innovation diffusion: how homogenous networks influence the uptake of community-	

based injectable contraceptives  
*BMC PUBLIC HEALTH*, 2019, 19 pp. 1 - 12.  
10.1186/s12889-019-7819-5

WITS-2020-0004435 **Christmals Christmal**, Gross Janet 0,50  
(2019).  
An analysis of the introduction of digital nursing licensing examination in Ghana  
*International Journal of Caring Sciences*, 2019, 12 (3) pp. 1892 - 1896.  
N/A

**Category: Chapter In Book**

**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
WITS-2020-0003905	<b><u>Rispel Laetitia</u></b> , <b>Dhai Amaboo</b> , Shisana O, Dudley L, English R (2019). Achieving high-quality and accountable universal health coverage in South Africa: a synopsis of the Lancet National Commission Report Chapter 6 In A. Padarath & T. Moeti (eds.), South African Health Review 2019 (pp. 69-80). Durban : Health System Trust. 978-1-928479-01-7	0,04

**Centre for Health Science Education**

**Category: Journal Article**

**Submission Type: DOE SUBMISSABLE**

Publication No.	Publication	Dept Contr
WITS-2020-0002719	<b><u>George Ann</u></b> , <b>Blaauw Duane</b> , <b>Green-Thompson Lionel</b> , <b>Hajinicolaou Christina</b> , <b>Lala Nilesh</b> , <b>Parbhoo Kiran</b> , <b>Rodda John</b> , <b>Velaphi Sithembiso</b> , <b>Kala Udai</b> , <b>Vallabh Preeteeben</b> , <b>Dangor Ziyaad</b> , <b>Lala Sanjay</b> (2019). Comparison of video demonstrations and bedside tutorials for teaching paediatric clinical skills to large groups of medical students in resource-constrained settings <i>International Journal of Educational Technology in Higher Education</i> , 2019, 16 (34) pp. 1 - 16. 10.1186/S41239-019-0164-Z	0,08
WITS-2020-0003210	<b><u>George Ann</u></b> , <b>Blaauw Duane</b> , <b><u>Thompson Jarred</u></b> , Green-Thompson L (2019). Doctor retention and distribution in post-apartheid South Africa: tracking medical graduates (2007-2011) from one university <i>Human Resources for Health</i> , 2019, 17 (100) pp. 1 - 9. 10.1186/s12960-019-0439-4	0,50
WITS-2020-0003441	<b><u>Johnston Deanne</u></b> , <b><u>Mcinerney Patricia</u></b> , <b>Miot Jacqueline</b> (2019). A profile of the Health of Homeless at an Inner City Primary Health care Clinic in South Africa <i>JOURNAL OF HEALTH CARE FOR THE POOR AND UNDERSERVED</i> , 2019, 30 (N/A) pp. 1455 - 1466. 10.1353/HPU.2019.0093	0,33

**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
WITS-2020-0002175	<b><u>Mabizela Sfiso</u></b> , Green-Thompson LP (2019). Exploring the association of the National Benchmark Test results with the academic performance of medical students who completed the degree in minimum time	0,50

WITS-2020-0002484	<p><b><u>Adams Yasser</u></b>          (2019).          Quantifying How Different Clinical Presentations, Levels of Severity, and Healthcare Attendance Shape the Burden of Influenza-associated Illness: A Modeling Study From South Africa  <i>JOURNAL OF MARINE SCIENCE AND TECHNOLOGY</i>, 2019, 69 (6) pp. 1036 - 1048.  <a href="https://doi.org/10.1093/cid/ciy1017">10.1093/cid/ciy1017</a></p>	1,00
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## Chemical Pathology

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr
WITS-2020-0001298	<p>Nonterah E, <b>Boua Palwende</b>, <b>Klipstein-Grobusch Kerstin</b>, Asiki Gershim, <b>Micklesfield Lisa</b>, Agongo G, <b>Ali Stuart</b>, Mashinya F, <b>Norris Shane</b>, <b>Tollman Stephen</b>, <b>Soo Cassandra Claire</b>, <b>Mukomana Freedom</b>, <b>Hazelhurst Scott</b>, <b>Wade Alisha</b>, <b>Kahn Kathleen</b>, <b>Sankoh Osman</b>, <b>Ramsay Michele</b>, <b><u>Crowther Nigel</u></b>, et al E          (2019).          Classical Cardiovascular Risk Factors and HIV are Associated With Carotid Intima-Media Thickness in Adults From Sub-Saharan Africa: Findings From H3Africa AWI-Gen Study  <i>Journal of the American Heart Association</i>, 2019, 8 (14) pp. 1 - 17.  <a href="https://doi.org/10.1161/JAHA.118.011506">10.1161/JAHA.118.011506</a></p>	0,04
WITS-2020-0001373	<p>Motaze Nkengafac Villyen, Manamela Jack, Smit Sheilagh, Rabie Helena, <b>Reubenson Gary</b>, <b>Ballot Daynia</b>, <b>Moore David</b>, et al E, <b>Cohen Cheryl</b>, <b><u>Suchard Melinda</u></b>          (2019).          Congenital Rubella Syndrome Surveillance in South Africa using a sentinel site approach: A cross-sectional study  <i>CLINICAL INFECTIOUS DISEASES</i>, 2019, 68 (10) pp. 1658 - 1664.  <a href="https://doi.org/10.1093/cid/ciy758">10.1093/cid/ciy758</a></p>	0,03
WITS-2020-0001663	<p><b>Hobbs Angela</b>, <b><u>Crowther Nigel</u></b>, <b>Norris Shane</b>, Rabionet R, Estivill X, <b>Ramsay Michele</b>          (2019).          Epigenetic modification of the pentose phosphate pathway and the IGF-axis in women with gestational diabetes mellitus.  <i>Epigenomics</i>, 2019, 11 (12) pp. 1371 - 1385.  <a href="https://doi.org/10.2217/epi-2018-0206">10.2217/epi-2018-0206</a></p>	0,17
WITS-2020-0002894	<p><b><u>George Jaya</u></b>, <b>Brandenburg Jean-Tristan</b>, <b>Fabian June</b>, <b><u>Crowther Nigel</u></b>, Agongo G, Alberts M, <b>Ali Stuart</b>, Asiki G, <b>Boua Palwende</b>, <b>Gomez-Olive Casas Francesc</b>, Mashinya Felistas, <b>Micklesfield Lisa</b>, <b>Mukomana Freedom</b>, <b>Norris Shane</b>, <b>Soo Cassandra</b>, et al E, <b>Wade Alisha</b>, <b>Naicker Saraladevi</b>, <b>Ramsay Michele</b>          (2019).          Kidney damage and associated risk factors in rural and urban sub-Saharan Africa (AWI-Gen): a cross-sectional population study  <i>Lancet Global Health</i>, 2019, 7 (N/A) pp. 1632 - 1643.  <a href="https://doi.org/10.1016/S2214-109X(19)30443-7">10.1016/S2214-109X(19)30443-7</a></p>	0,10
WITS-2020-0002896	<p><b>Fabian June</b>, <b><u>George Jaya</u></b>, <b>Etheredge Harriet</b>, <b><u>Van Deventer Hendrick</u></b>, Kalyesubula Robert, <b>Wade Alisha</b>, Tomlinson Laurie A, <b>Tollman Stephen</b>, <b>Naicker Saraladevi</b>          (2019).          Methods and reporting of kidney function: a systematic review of studies from sub-Saharan Africa  <i>CKJ: Clinical Kidney Journal</i>, 2019, 12 (6) pp. 778 - 787.</p>	0,22

10.1093/CKJ/SFZ089

WITS-2020-0003528 **Goolam Mahyoodeen Nasrin, Crowther Nigel, Snyman Tracy, Pillay Lushen, Tikly Mohammed** 0,40  
 (2019).  
 High burden of the metabolic syndrome and its component disorders in South Africans with psoriasis  
*INTERNATIONAL JOURNAL OF DERMATOLOGY*, 2019, 58 pp. 557 - 562.  
 10.1111/ijd.14348

WITS-2020-0003530 **Goolam Mahyoodeen Nasrin, Crowther Nigel, Pillay Lushen, Snyman Tracy, Toman Marketa, Daya Sheetal, Tikly Mohammed** 0,43  
 (2019).  
 Relationship of visceral fat and adipokines with cardiometabolic diseases in psoriasis  
*ACTA DERMATO-VENEREOLOGICA*, 2019, 99 pp. 1218 - 1223.  
 10.2340/00015555-3327

WITS-2020-0003570 **Adu-Gyamfi Clement, Savulescu Dana, George Jaya, Suchard Melinda** 0,75  
 (2019).  
 Indoleamine 2, 3-deoxygenase-mediated tryptophan catabolism: a leading star or supporting act in the tuberculosis and HIV pas-de-deux?  
*Frontiers in Cellular and Infection Microbiology*, 2019, 9 pp. 1 - 12.  
 10.3389/fcimb.2019.00372

WITS-2020-0003639 Chikwati Raylton, Musarurwa C, Duri K, Mhandire K, **Snyman Tracy, George Jaya** 0,33  
 (2019).  
 Maternal plasma vitamin D levels and associated determinants in late pregnancy in Harare, Zimbabwe: a cross-sectional study  
*BMC Pregnancy and Childbirth*, 2019, 19 pp. 1 - 8.  
 10.1186/s12884-019-2362-z

**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
WITS-2020-0001274	<b>Prabdial-Sing Nishi</b> , Makhathini Lillian, Smit Sheilagh Brigitte, Manamela Morubula Jack, Motaze nkengafac Villyen, <b>Cohen Cheryl</b> , <b><u>Suchard Melinda</u></b> (2019). Hepatitis B sero-prevalence in children under 15 years of age in South Africa using residual samples from community-based febrile rash surveillance <i>PLoS One</i> , 2019, 14 (5) pp. 1 - 9. <a href="https://doi.org/10.1371/journal.pone.0217415">https://doi.org/10.1371/journal.pone.0217415</a>	0,14
WITS-2020-0002810	<b>Vos Alinda</b> , Hoeve Klariska , Barth Roos E. , Peper Joyce , <b>Moorhouse Michelle</b> , <b><u>Crowther Nigel</u></b> , <b>Venter Willem</b> , Grobbee Diederick E. , et al et al, <b>Klipstein-Grobusch Kerstin</b> (2019). Cardiovascular disease risk in an urban African population: a cross-sectional analysis on the role of HIV and antiretroviral treatment <i>Retrovirology</i> , 2019, 16 (37) pp. 1 - 10. 10.1186/s12977-019-0497-7	0,10
WITS-2020-0002979	<b>Houle Brian</b> , <b>Gaziano Tom</b> , <b>Gomez-Olive Casas Francesc</b> , <b>Wade Alisha</b> , <b>Wagner Ryan</b> , <b>Berkman Lisa</b> , <b>Tollman Stephen</b> , <b><u>Crowther Nigel</u></b> (2019). Cognitive function and cardiometabolic disease risk factors in rural South Africa: baseline evidence from the HAALSI study <i>BMC PUBLIC HEALTH</i> , 2019, 19 (1579) pp. 1 - 11. 10.1186/s12889-019-7938-z	0,08
WITS-2020-0003034	<b>Brennan Alana</b> , Berry K, Rosen S, Stokes A, <b><u>Crowther Nigel</u></b> , <b><u>George Jaya</u></b> , <b>Raal Frederick</b> , <b>Cassim Naseem</b> , <b>Sanne Ian</b> , <b>Long Lawrence</b> , <b>Fox Matthew</b> (2019). Growth curve modelling to determine distinct BMI trajectory groups in HIV-positive adults on antiretroviral therapy in South Africa <i>AIDS</i> , 2019, 33 (1) pp. 2049 - 2059.	0,18

WITS-2020-0003524	10.1097/QAD.0000000000002302 <b>Mezoh Genevieve, Crowther Nigel</b> (2019). Deciphering endothelial dysfunction in the HIV-infected population <i>Advances in Experimental Medicine and Biology</i> , 2019, 1134 pp. 193 - 215. 10.1007/978-3-030-12668-1_11	1,00
WITS-2020-0003526	<b>Cave Eleanor, Crowther Nigel</b> (2019). The use of 3T3-L1 murine preadipocytes as a model of adipogenesis <i>Methods in molecular biology (Clifton, N.J.)</i> , 2019, 1916 pp. 263 - 272. 10.1007/978-1-4939-8994-2_25	1,00
WITS-2020-0003527	<b>Hunter Michael, Crowther Nigel</b> (2019). The prevalence of gastroesophageal reflux disease in an adult, South African black population, and the association with obesity <i>Minerva Gastroenterologica e Dietologica</i> , 2019, 65 pp. 100 - 106. 10.23736/51121-421X.18.02495-9	0,50
WITS-2020-0003630	<b>Chibabhai Vindana, Fadana Vuyolwethu, Bosman Norma, Nana Trusha</b> (2019). Comparative sensitivity of 1,3 beta-D-glucan for common causes of candidaemia in South Africa <i>MYCOSES</i> , 2019, 62 pp. 1023 - 1028. 10.1111/myc.12982	0,25
WITS-2020-0003638	<b>Cassim Naseem, Mapundu Michael, Olago Victor, George Jaya, Glencross Deborah</b> (2019). Using big data techniques to improve prostate cancer reporting in the Gauteng Province, South Africa <i>Studies in Health Technology and Informatics</i> , 2019, 264 pp. 1437 - 1438. 10.3233/SHTI190472	0,20
WITS-2020-0003649	Mazanderani A, Murray T, <b>Sherman Gayle, Snyman Tracy, George Jaya</b> , Avenant T, Goga A, Pepper M, du Plessis N (2019). Non-nucleoside reverse transcriptase inhibitor levels among HIV-exposed uninfected infants at the time of HIV PCR testing - findings from a tertiary healthcare facility in Pretoria, South Africa <i>Journal of the International AIDS Society</i> , 2019, 22 pp. 1 - 8. 10.1002/jia2.25284	0,22
WITS-2020-0003650	<b>Khambule Lungile, George Jaya</b> (2019). The role of inflammation in the development of GDM and the use of markers of inflammation in GDM screening <i>Advances in Experimental Medicine and Biology</i> , 2019, 1134 pp. 217 - 242. 10.1007/978-3-030-12668-1_12	1,00
WITS-2020-0003651	<b>George Jaya</b> , Gounden Verena (2019). Novel glomerular filtration markers <i>Advances in Clinical Chemistry</i> , 2019, 88 pp. 91 - 119. 10.1016/bs.acc.2018.10.005	0,50
WITS-2020-0003682	<b>Fabian June, George Jaya, Wade Alisha, Naicker Saraladevi, et al E</b> (2019). How to estimate glomerular filtration rate in sub-Saharan Africa: design and methods of the African Research into Kidney Diseases (ARK) study <i>BMC Nephrology</i> , 2019, 21 (20) pp. 1 - 12. 10.1186/s12882-020-1688-0	0,06
WITS-2020-0004357	<b>Jaff Nicole</b> , Rubin L.H., <b>Crowther Nigel, Norris Shane</b> , Maki P.M. (2019). Menopausal symptoms, menopausal stage and cognitive functioning in black urban	0,40

African women  
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## Clinical Haematology - Chris Hani Baragwanath Hospital

Category: Journal Article

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr
WITS-2020-0004308	Danjou AMN, <b>Patel Moosa</b> , Espina C, Pentz A, <b>Joffe Maureen</b> (2019). Prospective case-series analysis of haematological malignancies in goldmining areas in South Africa <i>South African Medical Journal</i> , 2019, 109 (5) pp. 340 - 346. 10.7196/SAMJ.2019.v109i5.13538	0,17

## Clinical HIV Research Unit

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr
WITS-2020-0000196	Hamer DH, Hansoti B, Prabhakaran D, Huffman M, <b>Nxumalo Nonhlanhla</b> , <b>Fox Matthew</b> , et al E, <b>Rispel Laetitia</b> (2019). Global health research mentoring competencies for individuals and institutions in low-and middle-income countries <i>AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE</i> , 2019, 100 (SUPPL 1) pp. 15 - 19. 10.4269/AJTMH.18-0558	0,09
WITS-2020-0000236	Rachow Andrea, Ivanova Olena, Wallis R, <b>Charalambous Salome</b> , Jani I, <b>Evans Denis</b> , <b>Sanne Ian</b> , <b>Churchyard Gavin</b> , et al E (2019). TB sequel: incidence, pathogenesis and risk factors of long-term medical and social sequelae of pulmonary TB – a study protocol <i>BMC Pulmonary Medicine</i> , 2019, 19 (4) pp. 1 - 9. 10.1186/s12890-018-0777-3	0,12
WITS-2020-0000261	Papasavvas E, Kossenkov Andrew V. , Azzoni Livio , Zetola Nicola M. , <b>Sanne Ian</b> , <b>Firnhaber Cynthia</b> , et al E (2019). Gene expression profiling informs HPV cervical histopathology but not recurrence/relapse after LEEP in ART-suppressed HIV+HPV+ women <i>CARCINOGENESIS</i> , 2019, 40 (2) pp. 225 - 233. 10.1093/carcin/bgy149	0,17
WITS-2020-0000280	Shivakoti R, Ewald Erin R. , Gupte N, Yang W, <b>Badal-Faesén Sharlaa</b> , et al E (2019). Effect of baseline micronutrient and inflammation status on CD4 recovery post-cART initiation in the multinational PEARLS trial <i>CLINICAL NUTRITION</i> , 2019, 38 (3) pp. 1303 - 1309. 10.1016/j.clnu.2018.05.014	0,04
WITS-2020-0000293	<b>Davies Gillian</b> , <b>Firnhaber Cynthia</b> , Pantanowitz Liron, <b>Michelow Pamela</b> (2019). The relationship between menopausal women infected with the human immunodeficiency virus and cervical atrophy: A cytologic study <i>DIAGNOSTIC CYTOPATHOLOGY</i> , 2019, 47 (4) pp. 302 - 306. 10.1002/dc.24092	0,25
WITS-2020-0000306	van de Vijver F, Richter A, Boucher Charles A B , Gunsenheimer-Bartmeyer Barbara , <b>Nichols Brooke</b>	0,10

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*Eurosurveillance*, 2019, 24 (7) pp. 1 - 9.  
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- WITS-2020-0000385 **Moorhouse Michelle**, Maartens Gary , **Venter Willem**, Moosa Mahomed-Yunus, **Steegeen Kim**, Jamaloodien Khadija , **Fox Matthew**, **Conradie Francesca** 0,25
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*JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES*, 2019, 80 (1) pp. 73 - 78.  
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- WITS-2020-0000431 **Etheredge Harriet**, **Fabian June**, **Duncan Eleanor**, **Conradie Francesca**, **Tiemessen Caroline**, **Botha Jean** 0,17
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- WITS-2020-0000450 **Rayne Sarah**, Schnippel K, Grover Surbhi, **Fearnhead Kirstin**, **Kruger Deirdre**, **Benn Carol**, **Firnhaber Cynthia** 0,14
- (2019).  
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*JOURNAL OF SURGICAL RESEARCH*, 2019, 235 pp. 181 - 189.  
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- WITS-2020-0000574 **Rayne Sarah**, Schnippel K, **Kruger Deirdre**, **Benn Carol**, **Firnhaber Cynthia** 0,20
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- WITS-2020-0001296 **Rayne Sarah**, Schnippel K, Grover S, **Kruger Deirdre**, **Benn Carol**, **Firnhaber Cynthia** 0,17
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- WITS-2020-0003217 **Rosen Sydney**, **Maskew Mhairi**, Larson B, **Brennan Alana**, Tsikhutsu Isaac, **Fox Matthew**, Vezi L, Bii M, **Venter Willem** 0,44
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- WITS-2020-0003235 **Sineke Tembeka**, **Evans Denis**, Schnippel K, **Van Aswegen Helena**, **Berhanu Rebecca**, Musakwa Nozipho, Lonmark Elisabet, **Long Lawrence**, **Rosen Sydney** 0,56
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- WITS-2020-0003244 **Meyer-Rath Gesine**, **Van Rensburg Craig**, **Chiu Calvin**, Leuner Rahma , **Jamieson Lise**, Cohen Steve 0,67
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application in the South African HIV Investment Case.

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WITS-2020-0003245 **Mokhele Idah**, Mashamaite S, Majuba P, Xulu T, **Long Lawrence**, **Onoya Dorina** 0,50

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WITS-2020-0003246 **Mokhele Idah**, **Nathey Cornelius**, **Jinga Nelly**, **Mongwenyana Constance**, **Fox Matthew**, **Onoya Dorina** 1,00

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WITS-2020-0003393 **Fox Matthew**, **Pascoe Sophie**, **Huber Amy**, **Murphy Joshua**, Phokojoe M, Gorgens M, **Rosen Sydney**, Wilson D, Pillay Y, Fraser-Hurt N 0,50

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- WITS-2020-0003394 **Girdwood Sarah, Nichols Brooke**, Moyo C, Crompton T, Chimhamhiwa D, **Rosen Sydney** 0,50  
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- WITS-2020-0003396 Johnson L, **Van Rensburg Craig, Govathson Caroline, Meyer-Rath Gesine** 0,75  
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- WITS-2020-0003399 **Lince-Deroche Naomi**, Leuner R, **Meyer-Rath Gesine**, Pillay Y, **Long Lawrence** 0,60  
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- WITS-2020-0003415 **Long Lawrence**, Kuchukhidze S, **Pascoe Sophie, Nichols Brooke, Cele Refiloe, Govathson Caroline, Huber Amy**, Flynn D, **Rosen Sydney** 0,78  
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- WITS-2020-0003441 **Johnston Dianne, Mcinerney Patricia, Miot Jacqueline** 0,33  
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*JOURNAL OF HEALTH CARE FOR THE POOR AND UNDERSERVED*, 2019, 30 (N/A) pp. 1455 - 1466.  
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- WITS-2020-0003528 **Goolam Mahyoodeen Nasrin, Crowther Nigel, Snyman Tracy, Pillay Lushen, Tikly Mohammed** 0,20  
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- WITS-2020-0003530 **Goolam Mahyoodeen Nasrin, Crowther Nigel, Pillay Lushen, Snyman Tracy, Toman Marketa, Daya Sheetal, Tikly Mohammed** 0,14  
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- WITS-2020-0003539 **Botha Jean, Fabian June, Etheredge Harriet, Conradie Francesca, Tiemessen Caroline** 0,20  
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WITS-2020-0003543 **Lince-Deroche Naomi**, Berry KM, **Hendrickson Cheryl**, **Sineke Tembeka**, **Kgowedi Sharon Molatelo**, **Mulongo Masangu** 0,83

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WITS-2020-0003544 **Van Rensburg Craig**, **Berhanu Rebecca**, **Hirasen Kamban**, **Evans Denis**, **Rosen Sydney**, **Long Lawrence** 1,00

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WITS-2020-0003635 **Hendrickson Cheryl**, **Evans Denis**, **Brennan Alana**, Patz S, Bassett J, Levin L, **Sanne Ian**, **Fox Matthew** 0,56

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WITS-2020-0003686 **Brennan Alana**, **Maskew Mhairi**, Larson Bruce A , Tsikhutsu Isaac , Bii Margaret , Vezi Lungisile , **Fox Matthew**, **Venter Willem**, Ehrenkranz P, **Rosen Sydney** 0,40

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**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
WITS-2020-0000381	Berhanu R, Schnippel K, <b>Kularatne Ranmini</b> , <b><u>Firnhaber Cynthia</u></b> , Jacobson K, Horsburgh R, Lippincott C (2019). Discordant rifampicin susceptibility results are associated with Xpert® MTB/RIF probe B and probe binding delay <i>INTERNATIONAL JOURNAL OF TUBERCULOSIS AND LUNG DISEASE</i> , 2019, 23 (3) pp. 358 - 362. 10.5588/ijtld.16.0837	0,25
WITS-2020-0003034	<b><u>Brennan Alana</u></b> , Berry K, Rosen S, Stokes A, <b>Crowther Nigel</b> , <b>George Jaya</b> , <b>Raal Frederick</b> , <b>Cassim Naseem</b> , <b><u>Sanne Ian</u></b> , <b>Long Lawrence</b> , <b><u>Fox Matthew</u></b> (2019). Growth curve modelling to determine distinct BMI trajectory groups in HIV-positive adults on antiretroviral therapy in South Africa <i>AIDS</i> , 2019, 33 (1) pp. 2049 - 2059. 10.1097/QAD.0000000000002302	0,27
WITS-2020-0003213	<b><u>Bor Jacob</u></b> , Thirumurthy Harsha (2019). Bridging the Efficacy-Effectiveness Gap in HIV Programs: Lessons from Economics <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2019, 82 (2) pp. 183 - 189. 10.1097/QAI.0000000000002201	0,50
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WITS-2020-0003377	<b><u>Hendrickson Cheryl</u></b> , <b><u>Moolla Aneesa</u></b> , <b><u>Maskew Mhairi</u></b> , <b>Long Lawrence</b> , <b><u>Fox Matthew</u></b> , <b><u>Sanne Ian</u></b> , Majuba P, <b><u>Pascoe Sophie</u></b> (2019). Even if you're HIV-positive there's life after if you take your medication": experiences of people on long-term ART in South Africa: a short report. <i>AIDS CARE-PSYCHOLOGICAL AND SOCIO-MEDICAL ASPECTS OF AIDS/HIV</i> , 2019, 31 pp. 973 - 978. 10.7196/SAMJ. 2019.v109i9.13462	0,88
WITS-2020-0003402	<b><u>Maskew Mhairi</u></b> , <b><u>Bor Jacob</u></b> , <b><u>Macleod William</u></b> , <b>Carmona Sergio</b> , <b>Sherman Gayle</b> , <b><u>Fox Matthew</u></b> (2019). Adolescent HIV treatment in South Africa's national HIV programme: a retrospective cohort study. <i>The Lancet HIV</i> , 2019, 6 (11 ) pp. 1 - 9. 10.1016/S2352-3018(19)30234-6	0,67
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## Clinical Microbiology And Infectious Diseases

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr
WITS-2020-0003477	van Schalkwyk Erika, Mpembe R, Thomas J, Shuping Liliwe, <b><u>Lowman Warren</u></b> , <b><u>Karstaedt Alan</u></b> , <b><u>Chibabhai Vindana</u></b> , <b><u>Wadula Jeannette</u></b> , <b><u>Messina Angeliki</u></b> , Moodley K, <b><u>Govender Nelesh</u></b> , et al E (2019). Epidemiologic shift in Candidemia Driven by Candida auris, South Africa, 2016-20171	0,31

**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

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*Heliyon*, 2019, 5 (7) pp. 1 - 8.

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WITS-2020-0004299 **Moore David**, **Klugman Keith**, **Madhi Shabir**, **Groome Michelle**, Johnstone S 0,20

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## Community Dentistry

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr
WITS-2020-0001058	<b><u>Molete Mpho</u></b> , <b><u>Igumbor Jude</u></b> , <b><u>Stewart Aimee</u></b> , <b><u>Yengopal Veerasamy</u></b>	0,50
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WITS-2020-0001622	<b><u>Kolisa Yolanda</u></b> , <b><u>Yengopal Veerasamy</u></b> , <b><u>Shumba Khumbo</u></b> , <b><u>Igumbor Jude</u></b>	0,50
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Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr
WITS-2020-0001254	<b><u>Kolisa Yolanda</u></b> , <b><u>Yengopal Veerasamy</u></b> , <b><u>Igumbor Jude</u></b> , <b><u>Nqcoo Cathrine</u></b> , <b><u>Nieuwoudt Sara</u></b>	0,40
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WITS-2020-0001896	<b><u>Mothupi Kelebogile</u></b> , Adefuye A	0,50
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 Johannesburg  
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 and a consequent modification of surgical technique reduce the possibility of inferior  
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## Community Health

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr
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WITS-2020-0000546	<b><u>Tlotleng Nonhlanhla, Wilson Kerry, Naicker Nisha, Koegelenberg C, Rees</u></b>	0,17
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WITS-2020-0001830	<b><u>Kootbodien Tahira, Iyaloo Samantha, Wilson Kerry, Naicker Nisha, Kgalamono</u></b>	0,13
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Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr
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WITS-2020-0001606	<b><u>Ncha Relebohile, Variava Ebrahim, Ot wombe Kennedy, Kawonga Mary,</u></b>	0,20
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WITS-2020-0001759	Vuma C.D, <b><u>Manganyi Mafanato, Wilson Kerry, Rees David</u></b>	0,25
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## Developmental Pathways for Health Research Unit

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr
WITS-2020-0000251	<b>Phakathi Boitumelo, Cubasch Herbert, Nietz Sarah, Dickens Caroline, Dix-Peek Therese, <u>Joffe Maureen</u></b> , Neugut A, Jacobson J, <b>Duarte Raquel, Ruff Paul</b>	0,10
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WITS-2020-0000255	Jacobs I, Taljaard-Krugell Christine , Ricci Cristian , Rinaldi Sabina , <b>Cubasch Herbert, <u>Joffe Maureen</u>, <u>Norris Shane</u></b> , et al E	0,18
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WITS-2020-0000315	<b><u>Cohen Emmanuel</u>, <u>Gradidge Philippe</u>, <u>Micklesfield Lisa</u>, <u>Norris Shane</u></b>	0,75
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WITS-2020-0000362	<b>De Kadt Julia, <u>Van Heerden Alastair</u>, RICHTER LINDA</b> , Alvanides Seraphim	0,25
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WITS-2020-0001298 Nonterah E, **Boua Palwende**, **Klipstein-Grobusch Kerstin**, Asiki Gershim, **Micklesfield Lisa**, Agongo G, **Ali Stuart**, Mashinya F, **Norris Shane**, **Tollman Stephen**, **Soo Cassandra Claire**, **Mukomana Freedom**, **Hazelhurst Scott**, **Wade Alisha**, **Kahn Kathleen**, **Sankoh Osman**, **Ramsay Michele**, **Crowther Nigel**, et al E 0,07

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*Journal of the American Heart Association*, 2019, 8 (14) pp. 1 - 17.  
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WITS-2020-0001644 **Rochat Tamsen**, **Houle Brian**, **Stein Alan**, Mitchell J, **Bland Ruth** 0,20

(2019).  
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*SAMJ SOUTH AFRICAN MEDICAL JOURNAL*, 2019, 109 (7) pp. 526 - 534.  
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WITS-2020-0001663 **Hobbs Angela**, **Crowther Nigel**, **Norris Shane**, Rabionet R, Estivill X, **Ramsay Michele** 0,17

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*Epigenomics*, 2019, 11 (12) pp. 1371 - 1385.  
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WITS-2020-0001675 **Nieuwoudt Sara**, **Nqandu Bwangandu**, **Manderson Lenore**, **Norris Shane** 0,50

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*PLoS One*, 2019, 14 (10) pp. 1 - 25.  
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WITS-2020-0002894 **George Jaya**, **Brandenburg Jean-Tristan**, **Fabian June**, **Crowther Nigel**, Agongo G, Alberts M, **Ali Stuart**, Asiki G, **Boua Palwende**, **Gomez-Olive Casas Francesc**, Mashinya Felistas, **Micklesfield Lisa**, **Mukomana Freedom**, **Norris Shane**, **Soo Cassandra**, et al E, **Wade Alisha**, **Naicker Saraladevi**, **Ramsay Michele** 0,10

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WITS-2020-0003059 **Cohen Emmanuel**, **Gradidge Philippe**, Ndao A, Duboz P, Macia E, Gueye L, et al E 0,10

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WITS-2020-0003422 **Chikowore Tinashe**, **Sahibdeen Venesa**, **Hendry Liesl**, **Norris Shane**, **Goedecke Julia**, **Micklesfield Lisa**, **Lombard Zane** 0,57

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*Journal of Clinical and Translational Endocrinology*, 2019, 16 (N/A) pp. 1 - 4.  
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WITS-2020-0004005	<b><u>Manyema Mercy, RICHTER LINDA</u></b> (2019). Adverse childhood experiences: prevalence and associated factors among South African young adults <i>Heliyon</i> , 2019, 5 (12) pp. 0 - 0. 10.1016/j.heliyon.2019.e03003	0,50
WITS-2020-0004296	Weber Ann M., Cislaghi Beniamino , Meausoone Valerie , Abdalla Safa , Mejía-Guevara Iván , Loftus Pooja , Hallgren Emma , Seff Ilana , <b><u>RICHTER LINDA, Norris Shane</u></b> , et al E (2019). Gender norms and health: insights from global survey data <i>LANCET</i> , 2019, 393 (N/A) pp. 2455 - 2468. 10.1016/S0140-6736(19)30765-2	0,04

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Publication No.	Publication	Dept Contr
WITS-2020-0000227	<b><u>Nyati Howard, Pettifor John, Norris Shane</u></b> (2019). The prevalence of malnutrition and growth percentiles for urban South African children <i>BMC PUBLIC HEALTH</i> , 2019, 19 (1) pp. 1 - 13. 10.1186/s12889-019-6794-1	0,67
WITS-2020-0000233	Toska E, Cluver L, <b><u>Orkin Frederick</u></b> , Bains Anurita , Sherr L, et al E (2019). Screening and supporting through schools: Educational experiences and needs of adolescents living with HIV in a South African cohort 11 Medical and Health Sciences 1117 Public Health and Health Services 17 Psychology and Cognitive Sciences 1701 Psychology <i>BMC PUBLIC HEALTH</i> , 2019, 19 (1) pp. 1 - 10. 10.1186/s12889-019-6580-0	0,17
WITS-2020-0000245	Mutabazi Jean Claude , Werfalli Mahmoud M., Rawat Angeli , Musa Ezekiel , <b><u>Norris Shane</u></b> , et al E (2019). Integrated management of type 2 diabetes and gestational diabetes within multi-morbidity conditions in Africa: A systematic review protocol <i>BMJ Open</i> , 2019, 9 (3) pp. 1 - 6. 10.1136/bmjopen-2018-023684	0,17
WITS-2020-0000247	<b><u>Masemola Maphoko, Chikowore Tinashe</u></b> , Kengne A, Olsson T, <b><u>Goedecke Julia, Micklesfield Lisa</u></b> (2019). Protocol for systematic review and meta-analysis of sex hormones and diabetes risk in ageing men and women of African ancestry <i>BMJ Open</i> , 2019, 9 (1) pp. 1 - 5. 10.1136/bmjopen-2018-024446	0,67
WITS-2020-0000258	<b><u>Magan Alkesh, Micklesfield Lisa, Norris Shane, Thandrayen Kebashni, Munthali Richard, Pettifor John</u></b> (2019). Metacarpal Indices and Their Association with Fracture in South African Children and Adolescents <i>CALCIFIED TISSUE INTERNATIONAL</i> , 2019, 104 (1) pp. 14 - 25. 10.1007/s00223-018-0467-4	0,50
WITS-2020-0000287	<b><u>Mendenhall Emily, Kim Andrew</u></b> (2019). How to Fail a Scale: Reflections on a Failed Attempt to Assess Resilience <i>Culture, Medicine and Psychiatry</i> , 2019, 43 (2) pp. 315 - 325. 10.1007/s11013-018-9617-4	1,00
WITS-2020-0000318	<b><u>Phahla Ntando</u></b> , Lassaunière Ria , Dias Bianca Da Costa , <b><u>Waja Ziyaad, Martinson Neil</u></b> , Tiemessen C (2019).	0,17

Chronic HIV-1 Infection Alters the Cellular Distribution of FcγRIIIa and the Functional Consequence of the FcγRIIIa-F158V Variant

*Frontiers in Immunology*, 2019, 10 pp. 1 - 11.

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WITS-2020-0000364 Klingberg Sonja , **Draper Catherine**, **Micklesfield Lisa**, Benjamin-Neelon Sara E. Nelon, **van Sluijs Esther** 0,60  
(2019).

Childhood obesity prevention in africa: A systematic review of intervention effectiveness and implementation

*International Journal of Environmental Research and Public Health*, 2019, 16 (7) pp. 1 - 18.

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WITS-2020-0000374 **Micklesfield Lisa** 1,00  
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*INTERNATIONAL JOURNAL OF OBESITY*, 2019, 43 (3) pp. 603 - 614.

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WITS-2020-0000447 Tomaz S, Jones R, Hinkley T, Bernstein SL, **Twine Rhian**, **Kahn Kathleen**, **Norris Shane**, **Draper Catherine** 0,25  
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*JOURNAL OF SCIENCE AND MEDICINE IN SPORT*, 2019, 22 (6) pp. 689 - 694.

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WITS-2020-0000453 **Orkin Frederick** 1,00  
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*Journal of the International AIDS Society*, 2019, 22 (3) pp. 1 - 2.

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WITS-2020-0000490 **Nyati Howard** 1,00  
(2019).

A longitudinal comparison of appendicular bone growth and markers of strength through adolescence in a South African cohort using radiogrammetry and pQCT

*OSTEOPOROSIS INTERNATIONAL*, 2019, 30 (2) pp. 451 - 460.

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WITS-2020-0000507 **Munthali Richard** 1,00  
(2019).

Body mass index trajectories from adolescent to young adult for incident high blood pressure and high plasma glucose

*PLoS One*, 2019, 14 (5) pp. 1 - 1.

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WITS-2020-0000540 **Draper Catherine**, **Bosire Edna**, **Prioreschi Alessandra**, **Ware Lisa**, **Cohen Emmanuel**, **Lye Stephen**, **Norris Shane** 1,00  
(2019).

Urban young women's preferences for intervention strategies to promote physical and mental health preconception: A Healthy Life Trajectories Initiative (HeLTI)

*Preventive Medicine Reports*, 2019, 14 (100846) pp. 1 - 8.

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**Category: Chapter In Book****Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

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WITS-2020-0004395	Laurent Michael R., Bravenboer Nathalie, Van Schoor Natasja M., Bouillon Roger , <b><u>Pettifor John</u></b> , Lips Paul (2018). Rickets and Osteomalacia Chapter 89 In John P.. Bilezikian & Roger. Bouillon & Thomas. Clemens (eds.), Primer on the Metabolic Bone Diseases and Disorders of Mineral Metabolism (9th Edition) (pp. 684-694). Hoboken, New Jersey : John Wiley & Sons, Inc. 978-1-119-26656-3	0,01
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WITS-2020-0001209	<b>Van Aswegen Helena, Roos Ronel, <u>Mc Cree Melanie</u>, Quinn Samantha-Lynn, <u>Mer Mervyn</u></b> (2019). Investigation of physical and functional impairments experienced by people with active tuberculosis infection: A feasibility pilot study <i>African Journal of Disability</i> , 2019, 8 (0) pp. 1 - 12. 10.4102/ajod.v8i0.515	0,40
WITS-2020-0001680	<b>Ndlovu Ntombizodwa, <u>Richards Guy</u>, Vorajee Naseema, Murray Jill</b> (2019). Silicosis and pulmonary tuberculosis in deceased female South African miners <i>Occupational Medicine</i> , 2019, 69 pp. 272 - 278. 10.1093/occmed/kqz067	0,25
WITS-2020-0002881	<b>Mathiba Rofhiwa, Mathivha Lufuno, <u>Nethathe Gladness</u></b> (2019). Artesunate compared with quinine for the treatment of severe malaria in adult patients managed in an intensive care unit: A retrospective observational study <i>Southern African Journal of Critical Care</i> , 2019, 35 (1) pp. 13 - 18. 10.7196/SAJCC.2019.V35IL.345	0,33
WITS-2020-0003473	Theron A, <b>Feldman Charles, <u>Richards Guy</u></b> , Tintinger G, Anderson R (2019). Electronic cigarettes: where to from here? <i>Journal of Thoracic Disease</i> , 2019, 11 (12) pp. 5572 - 5585. 10.21037/JTD.2019.11.82	0,20

**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
WITS-2020-0000205	<b>Murugan Sashen, <u>Parris Pano</u>, Wells Michael</b> (2019).	0,33

Drug preparation and administration errors during simulated paediatric resuscitations  
*ARCHIVES OF DISEASE IN CHILDHOOD*, 2019, 104 (5) pp. 444 - 450.  
 10.1136/archdischild-2018-315840

WITS-2020-0002281 **Richards Guy**, Brink A, **Feldman Charles** 0,33

(2019).  
 Rational use of the fluoroquinolones  
*SAMJ SOUTH AFRICAN MEDICAL JOURNAL*, 2019, 109 (6) pp. 378 - 381.  
 DOI: 10.7196/SAMJ.2019.v10916.14002

WITS-2020-0002357 **Ballot Daynia**, **Bandini Rossella**, **Nana Trusha**, **Bosman Nomampondomise**, **Thomas Teena**, **Davies Victor**, **Cooper Peter**, **Mer Mervyn**, **Lipman Jeffrey** 0,11

(2019).  
 A review of -multidrug-resistant Enterobacteriaceae in a neonatal unit in Johannesburg, South Africa  
*BMC Pediatrics*, 2019, 19 (320) pp. 1 - 9.  
 10.1186/s12887-019-1709-y

## DST/NRF Centre of Excellence for Biomedical TB Research

### Category: Journal Article

#### Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr
WITS-2020-0000192	Keshavjee Salmaan , Amanullah F, Cattamanchi Adithya , Chaisson R, <b><u>Kana Bavesh</u></b> , et al E (2019). Moving toward tuberculosis elimination: Critical issues for research in diagnostics and therapeutics for tuberculosis infection <i>AMERICAN JOURNAL OF RESPIRATORY AND CRITICAL CARE MEDICINE</i> , 2019, 199 (5) pp. 564 - 571. 10.1164/rccm.201806-1053PP	0,03
WITS-2020-0003548	<b><u>Peters Julian</u></b> , Andrews J, Hatherill M, Hermans S, Martinez L, et al E, <b><u>Kana Bavesh</u></b> (2019). Advances in the understanding of Mycobacterium tuberculosis transmission in HIV-endemic settings. <i>LANCET INFECTIOUS DISEASES</i> , 2019, 19 (N/A) pp. 65 - 76. 10.1016/S1473-3099(18)30477-8	0,20
WITS-2020-0003550	<b><u>Ealand Christopher</u></b> , <b><u>Asmal Rukaya</u></b> , <b><u>Mashigo Lethabo</u></b> , <b><u>Campbell Lisa</u></b> , <b><u>Kana Bavesh</u></b> (2019). Characterization of putative DD-carboxypeptidase-encoding genes in Mycobacterium smegmatis. <i>Scientific Reports</i> , 2019, 9 (5194) pp. 1 - 11. 10.1038/S41598-019-41001-X	1,00
WITS-2020-0003552	Frank Daniel, Horne David, Dutta Noton, <b><u>Shaku Moagi</u></b> , Madensin Rajhmun, <b><u>Kana Bavesh</u></b> , et al E (2019). Remembering the host in tuberculosis drug development <i>JOURNAL OF INFECTIOUS DISEASES</i> , 2019, 219 (N/A) pp. 1518 - 1524. 10.1093/INFDIS/JIY712	0,17
WITS-2020-0003553	Pidgeon Sean, Apostolos Alexis, Nelson Julia, <b><u>Shaku Moagi</u></b> , Rimal B, <b><u>Kana Bavesh</u></b> , et al E (2019). L,D-Transpeptidase Specific Probe Reveals Spatial Activity of Peptidoglycan Cross-Linking. <i>ACS Chemical Biology</i> , 2019, 14 (N/A) pp. 2185 - 2196. 10.1021/ACSCHEMBO.9B00427	0,18

### Category: Chapter In Book

**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
WITS-2020-0003555	<b><u>Gordhan Bhavnaben, Peters Julian, Kana Bavesh</u></b> (2019). Application of model systems to study adaptive responses of Mycobacterium tuberculosis during infection and disease. Chapter 3 In Sima . Sariaslani & Geoffrey Michael . Gadd (eds.), Advances in Applied Microbiology (pp. 115-161). Cambridge : Academic Press, Elsevier. 9780128176207	0,06

**Effective Care Research Unit****Category: Journal Article****Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
WITS-2020-0000589	<b><u>Hofmeyr George</u></b> , Betran Ana Pilar, <b><u>Singata-Madliki Mandisa</u></b> , Cormick G, Munjanja S, et al E, <b><u>Mose Simpiwe</u></b> , <b><u>Lawrie Theresa</u></b> (2019). Pregnancy and early pregnancy calcium supplementation among women at high risk of pre-eclampsia: a multicentre, double-blind, randomised, placebo-controlled trial <i>The Lancet</i> , 2019, 393 (10169) pp. 330 - 339. 10.1016/S0140-6736(18)31818-X	0,20
WITS-2020-0001411	<b><u>Hofmeyr George</u></b> , Middleton Katrin, <b><u>Singata-Madliki Mandisa</u></b> (2019). Randomized feasibility study of suction-tube uterine tamponade for postpartum hemorrhage <i>International Journal of Gynecology and Obstetrics</i> , 2019, 146 (3) pp. 339 - 343. 10.1002/ijgo	0,67
WITS-2020-0003743	<b><u>Hofmeyr George</u></b> , <b><u>Palanee Thesla</u></b> , <b><u>Rees Vera</u></b> , <b><u>Smit Jennifer</u></b> , <b><u>Singata-Madliki Mandisa</u></b> , <b><u>Pleaner Melanie</u></b> , <b><u>Beksinska Malgorzata</u></b> (2019). HIV incidence among women using intramuscular depot medroxyprogesterone acetate, a copper intrauterine device, or a levonorgestrel implant for contraception: a randomised multicentre, open-label trial <i>LANCET</i> , 2019, 394 pp. 303 - 313. 10.1016/S0140-6736(19)31288-7	0,03
WITS-2020-0003824	Ahmed Khatija , Baeten Jared M , <b><u>Beksinska Mags</u></b> , <b><u>Bekker Linda-Gail</u></b> , et al et al, <b><u>Palanee Thesla</u></b> , <b><u>Pleaner Melanie</u></b> , <b><u>Rees Vera</u></b> , <b><u>Singata-Madliki Mandisa</u></b> (2019). HIV incidence among women using intramuscular depot medroxyprogesterone acetate, a copper intrauterine device, or a levonorgestrel implant for contraception: a randomised, multicentre, open-label trial <i>The Lancet</i> , 2019, 394 pp. 303 - 313. 10.1016/ S0140-6736(19)31288-7	0,03

**Emergency Medicine****Category: Journal Article****Submission Type: DOE SUBMISSABLE**

Publication No.	Publication	Dept Contr
WITS-2020-0001590	<b><u>Enyuma Callistus</u></b> , Anah M.U, Pousson A, <b><u>Olorunfemi Gbenga</u></b> , <b><u>Ibisomi Latifat</u></b> , Abang B.E, Imoke E.J (2019).	0,14

Patterns of paediatric emergency admissions and predictors of prolonged hospital stay at the children emergency room, University of Calabar Teaching Hospital, Calabar, Nigeria

*African Health Sciences*, 2019, 19 (2) pp. 1910 - 1923.

10.4314/AHS.V19I2.14

**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
WITS-2020-0000174	<b><u>Wells Michael, Goldstein Lara</u></b> (2019). Are "virtual" paediatric weight estimation studies valid? <i>African Journal of Emergency Medicine</i> , 2019, 9 (1) pp. 36 - 40. 10.1016/j.afjem.2019.01.008	1,00
WITS-2020-0000175	<b><u>Wood-Thompson Delecia, Enyuma Callistus, Laher Abdullah</u></b> (2019). Procedural sedation and analgesia practices in the emergency centre <i>African Journal of Emergency Medicine</i> , 2019, 9 (1) pp. 8 - 13. 10.1016/j.afjem.2018.09.003	0,67
WITS-2020-0000205	<b><u>Murugan Sashen, Parris Pano, Wells Michael</u></b> (2019). Drug preparation and administration errors during simulated paediatric resuscitations <i>ARCHIVES OF DISEASE IN CHILDHOOD</i> , 2019, 104 (5) pp. 444 - 450. 10.1136/archdischild-2018-315840	0,67
WITS-2020-0000248	Goutteborge Vincent , Cowie Charlotte , Kerkhoffs Gino M.M.J , <b><u>Patricios Jonathan</u></b> , Stokes Keith A. (2019). Educational concussion module for professional footballers: From systematic development to feasibility and effect <i>BMJ Open Sport and Exercise Medicine</i> , 2019, 5 (1) pp. 1 - 6. 10.1136/bmjsem-2018-000490	0,20
WITS-2020-0000249	Abrahams Shameemah , McFie S, Lacerda Miguel , <b><u>Patricios Jonathan</u></b> , Suter J, et al E (2019). Unravelling the interaction between the DRD2 and DRD4 genes, personality traits and concussion risk <i>BMJ Open Sport and Exercise Medicine</i> , 2019, 5 (1) pp. 1 - 9. 10.1136/bmjsem-2018-000465	0,17
WITS-2020-0000253	Torborg A, <b><u>Cronje Lana</u></b> , Thomas J, Meyer H, Diedericks J, et al. E (2019). South African Paediatric Surgical Outcomes Study: a 14-day prospective, observational cohort study of paediatric surgical patients <i>BRITISH JOURNAL OF ANAESTHESIA</i> , 2019, 122 (2) pp. 224 - 232. 10.1016/j.bja.2018.11.015	0,17
WITS-2020-0000406	<b><u>Gerber Louis, Laher Abdullah, Enyuma Callistus, McDowall Jared, Aigbodion Sunday, Buchanan Sean, Adam Ahmed</u></b> (2019). The 'John Thomas' sign and pelvic fractures—Fact or humorous myth?: A systematic review and meta-analysis <i>Journal of Clinical Orthopaedics and Trauma</i> , 2019, 10 (1) pp. 161 - 166. 10.1016/j.jcot.2017.10.008	0,86
WITS-2020-0000449	<b><u>Patricios Jonathan</u></b> (2019). Toxic tau: The TAU gene polymorphisms associate with concussion history in rugby union players <i>JOURNAL OF SCIENCE AND MEDICINE IN SPORT</i> , 2019, 22 (1) pp. 22 - 28. 10.1016/j.jsams.2018.06.012	1,00
WITS-2020-0000753	<b><u>Wagley Bhawoddin</u></b>	1,00

(2019).  
Resistivity saturation in liquid iron–light-element alloys at conditions of planetary cores from first principles computations  
*Comptes Rendus - Geoscience*, 2019, 351 (Sun Feb 03 00:00:00 CAT 2019) pp. 154 - 162.  
10.1016/j.crte.2018.05.002

WITS-2020-0002562 **Stephen Victoria** 1,00

(2019).  
Emergency management of calcium channel blocker overdose  
*SAMJ SOUTH AFRICAN MEDICAL JOURNAL*, 2019, 109 (9) pp. 635 - 638.  
10.7196/SAMJ.2019.v109i9.13704

WITS-2020-0003180 **Nonde James, Laher Abdullah, McDowall Jared, Adam Ahmed** 0,75

(2019).  
A Systematic Review of the World of Validated Suprapubic Catheter Insertion Simulation Trainers: From 'Head -Blocks' to 'Lunch Boxes'  
*Current Urology*, 2019, 13 pp. 179 - 188.  
10.1159/000499273

WITS-2020-0003208 **Gerber Louis, Laher Abdullah, Enyuma Callistus, McDowall Jared, Aigbodion Sunday, Buchanan Sean, Adam Ahmed** 0,86

(2019).  
The 'John Thomas' sign and pelvic fractures - Fact or humorous myth? A systematic review and meta-analysis  
*Journal of Clinical Orthopaedics and Trauma*, 2019, 10 pp. 161 - 166.  
10.1016/j.jcot.2017.10.008

WITS-2020-0004072 **Rae Bradley** 1,00

(2019).  
High-frequency oscillatory ventilation in a tertiary paediatric intensive care unit in an academic hospital in Johannesburg, South Africa  
*Southern African Journal of Critical Care*, 2019, 35 (2) pp. 56 - 61.  
10.7196/SAJCC.2019.v35i2.396

WITS-2020-0004232 **Manyoni Mncedisi, Goldstein Lara, Wells Michael** 1,00

(2019).  
A comparison of four weight estimation systems for paediatric resuscitation  
*SOUTH AFRICAN JOURNAL OF SURGERY*, 2019, 57 (2) pp. 40 - 46.  
doi.org/10.171159/2078-5151/2019/v57n2a2787

WITS-2020-0004236 **Goldstein Lara, Snyman Jenna** 0,50

(2019).  
Nervous breakdown a registry of nerve blocks from a south african emergency centre  
*African Journal of Emergency Medicine*, 2019, 9 (4) pp. 177 - 179.  
10.1016/j.afjem.2019.05.006

WITS-2020-0004242 **Motara Feroza, Laher Abdullah, Agibodion Sunday** 0,67

(2019).  
Occupation blood and body fluid exposures and human immunodeficiency virus post exposure prophylaxis amongst intern doctors  
*SOUTHERN AFRICAN JOURNAL OF HIV MEDICINE*, 2019, 20 (1) pp. 1 - 6.  
10.4102/sajhivmed.v20i1.958

## Endocrinology

Category: Journal Article

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr
WITS-2020-0003034	<b><u>Brennan Alana, Berry K, Rosen S, Stokes A, Crowther Nigel, George Jaya, Raal Frederick, Cassim Naseem, Sanne Ian, Long Lawrence, Fox Matthew</u></b>	0,09

(2019).

Growth curve modelling to determine distinct BMI trajectory groups in HIV-positive adults on antiretroviral therapy in South Africa  
*AIDS*, 2019, 33 (1) pp. 2049 - 2059.  
 10.1097/QAD.0000000000002302

## Faculty of Health Sciences

Category: Journal Article

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr
WITS-2020-0000352	Orgill Marsha, Gilson Lucy , <b><u>Chitha Wezile</u></b> , Michel J, Erasmus E, et al. E (2019). A qualitative study of the dissemination and diffusion of innovations: Bottom up experiences of senior managers in three health districts in South Africa <i>International Journal for Equity in Health</i> , 2019, 18 (1) pp. 1 - 15. 10.1186/s12939-019-0952-z	0,17
WITS-2020-0000479	<b><u>Violari Avyi</u></b> , Cotton M, Kuhn L, <b><u>Schramm Diana</u></b> , <b><u>Paximadis Maria</u></b> , <b><u>Loubser Alistair</u></b> , <b><u>Shalekoff Sharon</u></b> , <b><u>Dias Bianca</u></b> , <b><u>Otwombe Kennedy</u></b> , <b><u>Liberty Afaaf</u></b> , McIntyre J, Babiker A, et al E, <b><u>Tiemessen Caroline</u></b> (2019). A child with perinatal HIV infection and long-term sustained virological control following antiretroviral treatment cessation <i>Nature Communications</i> , 2019, 10 (1) pp. 1 - 11. 10.1038/s41467-019-08311-0	0,43
WITS-2020-0000526	<b><u>Mukudu Hillary</u></b> , <b><u>Dietrich Janan</u></b> , <b><u>Otwombe Kennedy</u></b> , <b><u>Hlongwane Khuthadzo</u></b> , Haas-Kogan Maetal, Sartorius B, <b><u>Martinson Neil</u></b> (2019). Voluntary medical male circumcision (VMMC) for prevention of heterosexual transmission of HIV and risk compensation in adult males in Soweto: Findings from a programmatic Setting <i>PLoS One</i> , 2019, 14 (3) pp. 1 - 10. 10.1371/journal.pone.0213571	0,14
WITS-2020-0000945	<b><u>Olifants Monene</u></b> (2019). Understanding the sensing mechanism of carbon nanoparticles: MnO <sub>2</sub> –PVP composites sensors using in situ FTIR—online LCR meter in the detection of ethanol and methanol vapor <i>Journal of Materials Science: Materials in Electronics</i> , 2019, 30 (4) pp. 3552 - 3562. 10.1007/s10854-018-00633-x	1,00
WITS-2020-0001171	Bradbury Andrew , Conte Michael, Kolh Philippe , Dick Florian , "et al" E, <b><u>Veller Martin</u></b> (2019). Global vascular guidelines on the management of chronic limb-threatening ischemia <i>JOURNAL OF VASCULAR SURGERY</i> , 2019, 69 (6s) pp. 3 - 125. 10.1016/j.jvs.2019.02.016	0,02
WITS-2020-0002002	<b><u>Tetarwal Anita</u></b> , <b><u>Yengopal Veerasamy</u></b> , <b><u>Munshi Ismail</u></b> , <b><u>Meel Ruchika</u></b> (2019). Oral health status among Nyaope users at drug rehabilitation clinics in Johannesburg <i>South African Dental Journal (SADJ)</i> , 2019, 74 (1) pp. 13 - 18. 10.17159	0,25
WITS-2020-0002397	Mzingwane M, <b><u>Hunt Gillian</u></b> , Lassauniere R, Kalimashe M, Bongwe A, et al E, <b><u>Martinson Neil</u></b> , <b><u>Tiemessen Caroline</u></b> (2019). Detection and molecular characterization of urinary tract HIV-1 populations <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2019, 18 (27) pp. 1 - 7.	0,09

WITS-2020-0003478	10.1186/s12941-019-0326-9 <b>Violari Avyi</b> , Cotton M, Kuhn L, <b>Schramm Diana</b> , <b>Paximadis Maria</b> , LOUBSER S, <b>Shalekoff Sharon</b> , Dias B, <b>Otwombe Kennedy</b> , <b>Liberty Afaaf</b> , McIntyre J, Babiker A, <b>Tiemessen Caroline</b> (2019). A child with perinatal HIV infection and long-term sustained virological control following antiretroviral treatment cessation. <i>Nature Communications</i> , 2019, 10 pp. 412 - 423. 10.1038/s41467-019-08311-0.	0,31
WITS-2020-0004160	<b>Bashar Muhammad</b> , <b>Mcinerney Patricia</b> , <b>Van Zyl Robyn</b> , <b>Miot Jacqueline</b> (2019). Educational antimicrobial stewardship programs in medical schools: a scoping review protocol <i>JBI Database of Systematic Reviews and Implementation Reports</i> , 2019, 17 (0) pp. 1 - 8. 10.11124/JBISRIR-D-19-00142	0,25
WITS-2020-0004253	Lassauniere R, <b>Paximadis Maria</b> , Ebrahim O, Chaisson Richard, <b>Martinson Neil</b> , <b>Tiemessen Caroline</b> (2019). The FCGR2C allele that modulated the risk of HIV-1 infection in the Thai RV144 vaccine trial is implicated in HIV-1 disease progression <i>Genes and Immunity</i> , 2019, 20 pp. 651 - 659. 10.1038/s41435-018-0053-9	0,33
WITS-2020-0004258	Julg B, Barouch Dan, Dong K, Frater J, et al E, <b>Tiemessen Caroline</b> (2019). Recommendations for Analytical Treatment Interruption in HIV Research Trials - Report of a Consensus Workshop <i>Lancet HIV</i> , 2019, 6 pp. 259 - 0. 10.1016/S2352-3018(19)30052-9	0,02
WITS-2020-0004411	<b>Strehlau Renate</b> , <b>Paximadis Maria</b> , <b>Patel Faezah</b> , <b>Burke Ashley</b> , <b>Technau Karl-Gunter</b> , <b>Shiau Stephanie</b> , Abrams E, <b>Sherman Gayle</b> , Hunt G, Ledwaba J, Mazanderani A, Tiemessen C, Kuhn L (2019). HIV diagnostic challenges in breast-fed infants of mother on antiretroviral therapy <i>AIDS</i> , 2019, 33 (11) pp. 1751 - 1756. N/A	0,08
WITS-2020-0004455	<b>Paximadis Maria</b> , Perez Patrice S, Rajasuriar R, Tatoud R, Scully E, <b>Arbuthnot Patrick</b> (2019). Hepatitis B and HIV-1 2019 IAS cure forum: lessons and benefits from interdisciplinary research. <i>Journal of Virus Eradication</i> , 2019, 5 pp. 234 - 244. N/A	0,17

## Faculty Research (FRC)

Category: Journal Article

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr
WITS-2020-0000227	<b>Nyati Howard</b> , <b>Pettifor John</b> , <b>Norris Shane</b> (2019). The prevalence of malnutrition and growth percentiles for urban South African children <i>BMC PUBLIC HEALTH</i> , 2019, 19 (1) pp. 1 - 13. 10.1186/s12889-019-6794-1	0,33
WITS-2020-0000250	Thacher T, <b>Pettifor John</b> , Tebben Peter J. , Creo A, Skrinar Alison , et al E (2019). Rickets severity predicts clinical outcomes in children with X-linked	0,17

hypophosphatemia: Utility of the radiographic Rickets Severity Score  
*BONE*, 2019, 122 pp. 76 - 81.  
 10.1016/j.bone.2019.02.010

WITS-2020-0000258 **Magan Alkesh, Micklesfield Lisa, Norris Shane, Thandrayen Kebashni, Munthali Richard, Pettifor John** 0,17  
 (2019).

Metacarpal Indices and Their Association with Fracture in South African Children and Adolescents

*CALCIFIED TISSUE INTERNATIONAL*, 2019, 104 (1) pp. 14 - 25.  
 10.1007/s00223-018-0467-4

WITS-2020-0002593 **Velaphi Sithembiso, Izu Alane, Madhi Shabir, Pettifor John** 0,25  
 (2019).

Maternal and neonatal vitamin D status at birth in black South Africans

*SAMJ SOUTH AFRICAN MEDICAL JOURNAL*, 2019, 109 (10) pp. 807 - 813.  
 10.7196/SAMJ.2019.v109i10.13651

WITS-2020-0003081 **Velaphi Sithembiso, Izu Alane, Madhi Shabir, Pettifor John** 0,25  
 (2019).

Maternal and neonatal vitamin D status at birth in black South Africans

*South African Medical Journal*, 2019, 109 (10) pp. 807 - 813.  
 10.7196/SAMJ.2019.v109i10.13651

## Family Medicine

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr
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WITS-2020-0000561	<b>Kerr Samantha, <u>Bentley Alison</u>, Dafkin Chloe, McKinon Warrick</b> (2019).	0,25
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Disconnect between sensory and motor features of restless legs syndrome during the suggested immobilization test

*Sleep and Biological Rhythms*, 2019, 17 (2) pp. 203 - 207.  
 10.1007/s41105-018-00202-z

WITS-2020-0001717	Moriarty A.S, Louwagie G, Mdege N.D, <b>Morojele Neo</b> , Tumbo J, <b><u>Omole Olufemi</u></b> , et al E (2019).	0,08
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ImPROving TB outcomes by modifying LIFE-style behaviours through a brief motivational intervention followed by short text messages (ProLife): study protocol for a randomised controlled trial

*Trials*, 2019, 20 (457) pp. 1 - 12.  
 10.1186/s13063-019-3551-9

WITS-2020-0003266	<b>Kerr Samantha, McKinon Warrick, Dafkin Chloe, <u>Bentley Alison</u></b> (2019).	0,25
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Characterization of painful Restless Legs Syndrome sensations in an English-speaking South African population

*Scandinavian Journal of Pain*, 2019, 19 (3) pp. 483 - 489.  
 10.1515/sjpain-2018-0313

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr
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WITS-2020-0000214	<b><u>Moosa Shabir</u></b> (2019).	1,00
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Exploring the sorting of patients in community health centres across Gauteng Province, South Africa 11 Medical and Health Sciences 1117 Public Health and Health Services

*BMC Family Practice*, 2019, 20 (1) pp. 1 - 8.  
 10.1186/s12875-018-0899-y

WITS-2020-0002502	<b><u>Moloto Tsholofelo</u></b>	1,00
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(2019).  
Synthesis and characterization of cysteine-capped CdSe nanoparticles using an alternative of selenium

*Asian Journal of Chemistry* , 2019, 31 (11) pp. 2457 - 2460.

10.14233/ajchem.2019.22055

WITS-2020-0002586 **Moosa Shabir** 1,00

(2019).

Kampala Commitment 2019

*Journal of medicine and life* , 2019, 11 (1) pp. 1 - 2.

10.4102/phcfm.v11i1.2176

WITS-2020-0004244 **Erumeda Neetha**, Couper Ian, Thomas Leena 0,33

(2019).

A self assessment study of procedural skills of doctors in peri-urban district hospitals of gauteng south africa

*African Journal of Primary Health Care and Family Medicine* , 2019, 11 (1) pp. 1 - 8.

10.4102/phcfm.v11i1.1975

WITS-2020-0004256 **Moosa Shabir**, Zeijlemaker Cathrine 0,50

(2019).

The prevalence of burnout among registrars in the school of clinical medicine at the university of the witwatersrand johannesburg south africa

*SAMJ SOUTH AFRICAN MEDICAL JOURNAL* , 2019, 109 (9) pp. 668 - 672.

10.7196.SAMJ.2019

WITS-2020-0004257 **Moosa Shabir** 1,00

(2019).

World organisation of family medicine doctors africa is moving

*African Journal of Primary Health Care and Family Medicine* , 2019, 11 (1) pp. 1 - 2.

10.4102/phcfm.v11i1.2174

WITS-2020-0004259 **Moosa Shabir** 1,00

(2019).

Collaboration with world health organisation

*African Journal of Primary Health Care and Family Medicine* , 2019, 11 (1) pp. 1 - 2.

10.4102/phcfm.v11i1.2175

WITS-2020-0004264 **Moosa Shabir** 1,00

(2019).

Kampala commitment 2019

*African Journal of Primary Health Care and Family Medicine* , 2019, 11 (1) pp. 1 - 2.

10.4102/phcfm.v11i1.2176

WITS-2020-0004266 **Pender Kevin, Omole Olufemi** 1,00

(2019).

Blood pressure control and burden of treatment in South Africa primary healthcare A cross sectional study

*African Journal of Primary Health Care and Family Medicine* , 2019, 11 (1) pp. 1 - 7.

10.4102/phcfm.v11i1.2110

WITS-2020-0004320 **Stott Brenda, Moosa Shabir** 1,00

(2019).

Exploring the sporting of patients in community health centres across gauteng provience south africa

*BMC Family Practice* , 2019, 20 (5) pp. 1 - 8.

10.1186/s12875-018-0899-y

## Forensic Medicine

**Category: Journal Article****Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
WITS-2020-0001445	<b><u>Keyes Craig</u></b> (2019). How reliable is the charred body scale? An interobserver reliability study on scoring burned remains <i>BURNS</i> , 2019, 45 pp. 1673 - 1679. 10.1016/j.burns.2019.02.012	1,00

**General Dental Practice****Category: Journal Article****Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
WITS-2020-0000612	<b><u>Patel Mohammed</u></b> (2019). Assessment of the knowledge of usage of blood and blood products amongst medical doctors in the Department of Medicine at the Faculty of Health Sciences, University of the Witwatersrand affiliated academic hospitals <i>TRANSFUSION AND APHERESIS SCIENCE</i> , 2019, 58 (1) pp. 43 - 47. 10.1016/j.transci.2018.11.002	1,00
WITS-2020-0002003	<b><u>Soni Vishani, Buch Brian, Kotsane Daisy Fidelis</u></b> (2019). Radiographic assessment of multiple pathoses and dental malocclusion: a case study <i>South African Dental Journal (SADJ)</i> , 2019, 74 (3) pp. 123 - 125. 10.17159	1,00

**Health Sciences - Faculty Registrar's Office****Category: Journal Article****Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
WITS-2020-0000334	Phuti A, Schneider M, <b><u>Makan Kavita, Tikly Mohammed, Hodkinson Bridget</u></b> (2019). Living with systemic lupus erythematosus in South Africa: A bitter pill to swallow <i>Health and Quality of Life Outcomes</i> , 2019, 17 (1) pp. 1 - 11. 10.1186/s12955-019-1132-y	0,20
WITS-2020-0000343	Dhokotera Tafadzwa , Bohlius J, Spoerri Adrian , Egger M, <b><u>Ncayiyana Jabulani</u></b> , et al. E (2019). The burden of cancers associated with HIV in the South African public health sector, 2004-2014: A record linkage study <i>Infectious Agents and Cancer</i> , 2019, 14 (1) pp. 1 - 12. 10.1186/s13027-019-0228-7	0,25
WITS-2020-0000619	<b><u>Saha Samir</u></b> (2019). The role of immune correlates of protection on the pathway to licensure, policy decision and use of group B Streptococcus vaccines for maternal immunization: considerations from World Health Organization consultations <i>VACCINE</i> , 2019, 37 (24) pp. 3190 - 3198. 10.1016/j.vaccine.2019.04.039	1,00

## Health Sciences Post Graduate Centre

Category: Journal Article

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr
WITS-2020-0002420	<b><u>Peden Margaret</u></b> (2019). Exploring visitation at rivers to understand drowning risk <i>INJURY PREVENTION</i> , 2019, 25 (5) pp. 392 - 399. 10.1136/injuryprev-2018-042819	1,00

## Health Sciences Teaching and Learning Office

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr
WITS-2020-0002719	<b>George Ann, Blaauw Duane, <u>Green-Thompson Lionel</u>, Hajinicolaou Christina, Lala Nilesh, Parbhoo Kiran, Rodda John, Velaphi Sithembiso, Kala Udai, Vallabh Preeteeben, Dangor Ziyaad, Lala Sanjay</b> (2019). Comparison of video demonstrations and bedside tutorials for teaching paediatric clinical skills to large groups of medical students in resource-constrained settings <i>International Journal of Educational Technology in Higher Education</i> , 2019, 16 (34) pp. 1 - 16. 10.1186/S41239-019-0164-Z	0,08

## Hepatitis Virus Diversity Research Programme

Category: Journal Article

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr
WITS-2020-0002244	Revill PA, Chisari FV, Block JM, Dandri M, <b><u>Kramvis Anna</u></b> (2019). A global scientific strategy to cure hepatitis B <i>Lancet Gastroenterology &amp; Hepatology</i> , 2019, 4 pp. 545 - 558. 10.1016/s2468-1253(19)30119-0	0,06
WITS-2020-0002784	<b><u>Singh Lanish, Bell Trevor, Yousif Mukhlid, Kramvis Anna</u></b> (2019). Response of hepatitis B virus to antiretroviral treatment containing lamivudine in HBsAg-positive and HBsAg-negative HIV-positive South African adults <i>JOURNAL OF MEDICAL VIROLOGY</i> , 2019, 91 pp. 758 - 764. 10.1002/jmv.25375	0,75
WITS-2020-0002785	Raimondo G, Locarnini S, Pollicino T, Levrero M, Zoulim F, Lok AS, <b><u>Kramvis Anna</u></b> (2019). Update of the statements on biology and clinical impact of occult hepatitis B virus infection <i>JOURNAL OF HEPATOLOGY</i> , 2019, 71 pp. 397 - 408. 10.1016/j.jhep.2019.03.	0,03
WITS-2020-0003161	<b>Sartorius Kurt, Makarova J, Sartorius B, An P, Winkler C, Chuturgoon A, <u>Kramvis Anna</u></b> (2019). The Regulatory Role of MicroRNA in Hepatitis-B Virus-Associated Hepatocellular Carcinoma (HBV-HCC) Pathogenesis	0,14

## HIV Pathogenesis Research Unit

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr
WITS-2020-0000172	Pribut N, <b>Basson Adriaan</b> , van Otterlo W, Liotta Dennis C. , Pelly Stephen C (2019). Aryl Substituted Benzimidazolones as Potent HIV-1 Non-Nucleoside Reverse Transcriptase Inhibitors <i>ACS Medicinal Chemistry Letters</i> , 2019, 10 (2) pp. 196 - 202. 10.1021/acsmchemlett.8b00549	0,20
WITS-2020-0000729	<b>Williams Alison, Basson Adriaan, Achilonu Ikechukwu, Dirr Heinrich, Morris Lynn, Sayed Yasien</b> (2019). Double trouble? Gag in conjunction with double insert in HIV protease contributes to reduced DRV susceptibility <i>BIOCHEMICAL JOURNAL</i> , 2019, 476 (2) pp. 375 - 384. 10.1042/BCJ20180692	0,17
WITS-2020-0002162	<b>Moshoeite Tumelo, Ali Stuart, Papathanasopoulos Maria, Killick Mark</b> (2019). Engineering and characterising a novel, highly potent bispecific antibody iMab-CAP256 that targets HIV-1 <i>Retrovirology</i> , 2019, 16 (31) pp. 1 - 12. 10.1186/s12977-019-0493-y	1,00

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr
WITS-2020-0003226	<b>Zondagh Jake, Basson Adriaan, Achilonu Ikechukwu, Morris Lynn, Dirr Heinrich, Sayed Yasien</b> (2019). Drug susceptibility and replication capacity of a rare HIV-1 subtype C protease hinge region variant <i>ANTIVIRAL THERAPY</i> , 2019, 24 pp. 333 - 342. 10.3851/IMP3308	0,17
WITS-2020-0004214	Gupta Ravindra, Abdul-Jawad Sultan, McCoy Laura, Mok Hoi Ping, Peppia Dimitra, Salgado Maria , Martinez-Picado Javier, <b>Nijhuis Monique, Wensing Annemarie</b> , et al E (2019). HIV-1 remission following CCR5 $\Delta$ 32/ $\Delta$ 32 haematopoietic stem-cell transplantation <i>NATURE</i> , 2019, 568 pp. 244 - 248. 10.1038/s41586-019-1027-4	0,04

## Human Genetics

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr
WITS-2020-0000282	<b>Frost Jacqueline</b> , Estivill X, Ramsay Michele, Tikly Mohammed (2019). Dysregulation of the Wnt signaling pathway in South African patients with diffuse systemic sclerosis <i>CLINICAL RHEUMATOLOGY</i> , 2019, 38 (3) pp. 933 - 938. 10.1007/s10067-018-4298-5	0,25

WITS-2020-0000300	Abacan MaryAnn, Alsubaie Lamia , Barlow- Stewart Kristine, Caanen Beppy , <b><u>Macaulay Shelley</u></b> , et al E (2019). The Global State of the Genetic Counseling Profession <i>EUROPEAN JOURNAL OF HUMAN GENETICS</i> , 2019, 27 (2) pp. 183 - 197. 10.1038/s41431-018-0252-x	0,03
WITS-2020-0000324	Lorente- Galdos Belen , Lao Oscar, Serra- Vidal Gerard Serra- Vidal, Santpere Gabriel, <b><u>Soodyal Himladevi</u></b> , et al E (2019). Whole-genome sequence analysis of a Pan African set of samples reveals archaic gene flow from an extinct basal population of modern humans into sub-Saharan populations <i>GENOME BIOLOGY</i> , 2019, 20 (1) pp. 1 - 15. 10.1186/s13059-019-1684-5	0,08
WITS-2020-0000437	<b><u>Macaulay Shelley</u></b> , <b><u>Buchmann Eckhart</u></b> , <b><u>Dunger David</u></b> , <b><u>Norris Shane</u></b> (2019). Reliability and validity of last menstrual period for gestational age estimation in a low-to-middle-income setting <i>JOURNAL OF OBSTETRICS AND GYNAECOLOGY RESEARCH</i> , 2019, 45 (1) pp. 217 - 225. 10.1111/jog.13801	0,25
WITS-2020-0000482	<b><u>Anderson David</u></b> , <b><u>Haagensen Mark</u></b> , <b><u>Ferreira Correia Aline</u></b> , Ronald Pierson , Carr J, <b><u>Krause Amanda</u></b> , Margolis Russel (2019). Emerging differences between Huntington's disease-like 2 and Huntington's disease: A comparison using MRI brain volumetry <i>NeuroImage-Clinical</i> , 2019, 21 (N/A) pp. 1 - 8. 10.1016/J.NICL.2019.101666	0,29
WITS-2020-0000570	<b><u>Krause Amanda</u></b> (2019). New genetic testing technologies: Advantages and limitations <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 109 (4) pp. 207 - 209. 10.7196/SAMJ.2019.v109i4.13990	1,00
WITS-2020-0001084	<b><u>Chen Wenlong</u></b> , Bye Hannah, Matejic Marco , Amar A, Govender Dhiren , <b><u>Kerr Robyn</u></b> , <b><u>Singh Elvira</u></b> , <b><u>Babb Chantal</u></b> , et al E, <b><u>Mathew Christopher</u></b> (2019). Association of genetic variants in CHEK2 oesophageal squamous cell carcinoma in the South African Black population <i>CARCINOGENESIS</i> , 2019, 40 (4) pp. 513 - 520. 10.1093/CARCIN/BGZ026	0,14
WITS-2020-0001163	<b><u>Carzis Bianca</u></b> , <b><u>Wainstein Tasha</u></b> , Gobetz Lawrence , <b><u>Krause Amanda</u></b> (2019). Review of 10 years of preimplantation genetic diagnosis in South Africa: implications for a low-to-middle-income country <i>JOURNAL OF ASSISTED REPRODUCTION AND GENETICS</i> , 2019, 36 (N/A) pp. 1909 - 1916. 10.1007/S10815-019-01537-3	0,75
WITS-2020-0001216	<b><u>Anderson David</u></b> , <b><u>Ferreira Correia Aline</u></b> , Rodrigues Filipe B , Aziz N Ahmad , Carr J, Wild Edward J, Margolis Russel L, <b><u>Krause Amanda</u></b> (2019). Comparison of the Huntington's Disease like 2 and Huntington's Disease Clinical Phenotypes <i>Movement Disorders Clinical Practice</i> , 2019, 6 (4) pp. 302 - 311. 10.1002/mdc3.12742	0,25
WITS-2020-0001384	<b><u>Bailly Claude</u></b> , <b><u>Henriques Sasha</u></b> , <b><u>Tsabedze Nqoba</u></b> , <b><u>Krause Amanda</u></b> (2019). Role of family history and clinical screening in the identification of families with idiopathic dilated cardiomyopathy in Johannesburg, South Africa <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 109 (9) pp. 673 - 678.	0,75

WITS-2020-0001407	10.7196/SAMJ.2019.V109I9.13936 Ramsamy Saloshini N., <b><u>Sahibdeen Venesa</u></b> , <b>Wright Colleen</b> (2019). The influence of placental microbiomes on immunology and allergy and the effect of placental inflammation on immunity in newborns <i>Current Allergy and Clinical Immunology</i> , 2019, 32 (2) pp. 50 - 53. N/A	0,33
WITS-2020-0001663	<b><u>Hobbs Angela</u></b> , <b>Crowther Nigel</b> , <b>Norris Shane</b> , Rabionet R, Estivill X, <b>Ramsay Michele</b> (2019). Epigenetic modification of the pentose phosphate pathway and the IGF-axis in women with gestational diabetes mellitus. <i>Epigenomics</i> , 2019, 11 (12) pp. 1371 - 1385. 10.2217/epi-2018-0206	0,17
WITS-2020-0002073	Westra Dineke, Schouten Meyke I , Stunnenberg Bas , Kusters Benno, <b><u>Krause Amanda</u></b> , et al E (2019). Panel- Based Exome sequencing for neuromuscular disorders as a diagnostic service <i>Journal of Neuromuscular Diseases</i> , 2019, 6 (N/A) pp. 241 - 258. 10.3233/JND-180376	0,03
WITS-2020-0003267	Kay Chris, Collins J, Caron Nicholas S, Agostinho Luciana de Andrade, <b><u>Baine-Savanhu Fiona</u></b> , <b><u>Krause Amanda</u></b> , et al E (2019). A comprehensive Haplotype- targeting strategy for Allele-specific HTT suppression in Huntington disease <i>AMERICAN JOURNAL OF HUMAN GENETICS</i> , 2019, 105 (N/A) pp. 1112 - 1125. 10.1016/J/AJHG.2019.10.011	0,10
WITS-2020-0003422	<b><u>Chikowore Tinashe</u></b> , <b><u>Sahibdeen Venesa</u></b> , <b>Hendry Liesl</b> , <b>Norris Shane</b> , <b>Goedecke Julia</b> , <b>Micklesfield Lisa</b> , <b><u>Lombard Zane</u></b> (2019). C679X loss-of-function PCSK9 variant is associated with lower fasting glucose in black South African adolescents: Birth to Twenty Plus Cohort <i>Journal of Clinical and Translational Endocrinology</i> , 2019, 16 (N/A) pp. 1 - 4. 10.1016/J.JCTE.2019.100186	0,29
WITS-2020-0003853	<b><u>Wessels Tina</u></b> , <b>Koole Anthony</b> (2019). "There is a chance for me" - Risk communication in advanced maternal age genetic counseling sessions in South Africa <i>European Journal of Medical Genetics</i> , 2019, 62 pp. 390 - 396. 10.1016/j.ejmg.2018.12.014	0,50

**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
WITS-2020-0000569	<b><u>Krause Amanda</u></b> (2019). Spotted fever rickettsiosis in South Africa: Evaluation of laboratory diagnostic capacity and inter-laboratory comparison of serological testing <i>South African Medical Journal</i> , 2019, 109 (4) pp. 207 - 209. 10.7196/SAMJ.2019.v109i4.13990	1,00
WITS-2020-0000572	<b><u>Lambie Lindsay</u></b> (2019). Investigating developmental delay in south africa: A pragmatic approach <i>South African Medical Journal</i> , 2019, 109 (4) pp. 210 - 213. 10.7196/SAMJ.2019.v109i4.13991	1,00

**Human Genomic Diversity and Disease Research**

**Category: Journal Article**

**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
WITS-2020-0000439	<b>Blanchard Charmaine, Ayeni Oluwatosin, O'Neil Daniel, Jacobson J, Neugut A, <u>Joffe Maureen</u>, Mmoledi Keletso, Ratshikana-Moloko Mpho, Sackstein P, Ruff Paul</b> (2019). A Prospective Cohort Study of Factors Associated With Place of Death Among Patients With Late-Stage Cancer in Southern Africa <i>JOURNAL OF PAIN AND SYMPTOM MANAGEMENT</i> , 2019, 57 (5) pp. 923 - 932.  10.1016/j.jpainsymman.2019.01.014	0,10
WITS-2020-0002811	<b>Ayeni Oluwatosin, Norris Shane, <u>Joffe Maureen</u>, Cubasch Herbert, Nietz Sarah, Buccimazza I, Singh U, Cacala S, Stopforth L, Chen Wenlong, McCormack V, O'Neil Daniel, Jacobson J, Neugut A, Ruff Paul, Micklesfield Lisa</b> (2019). The multimorbidity profile of South African woman newly diagnosed with breast cancer <i>INTERNATIONAL JOURNAL OF CANCER</i> , 2019, 00 pp. 1 - 14. DOI: 10.1002/ijc.32727	0,06

**Immunology****Category: Journal Article****Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
WITS-2020-0002207	<b><u>Mayne Elizabeth</u>, Moabi Hellen , Grobbee Diederick E. , Barth Roos E., Klipstein-Grobusch Kerstin, Stevens Wendy, Vos Alinda, Louw Susan</b> (2019). The Utility of the Lipoprotein-Associated Phospholipase A2 (Lp-PLA2) Assay in Detecting Abnormalities in Lipid Metabolism and Cardiovascular Risk in an HIV-Infected South African Cohort <i>CLINICAL AND APPLIED THROMBOSIS-HEMOSTASIS</i> , 2019, 25 pp. 1 - 5. 10.1177/1076029619883944.	0,13
WITS-2020-0003812	<b>Skhosana Lindiwe, Ketseoglou Irene, Rhemtula Haroun, <u>Mayne Elizabeth</u>, Louw Susan, Wiggill Tracey</b> (2019). A rare prothrombin gene mutation C20209T in a South African patient with pulmonary embolism in pregnancy: a Case Study and systematic review <i>Clinical Laboratory</i> , 2019, 65 (12) pp. 2429 - 2433. 10.7754/Clin.Lab.2019.190603	0,17
WITS-2020-0004106	<b>Ratshikhopha Muofhe, Muvhali M, <u>Singh Tanusha</u>, Rees David</b> (2019). Platinum-salt sensitisation and occupational asthma in a non-platinum refinery worker <i>Current Allergy &amp; Clinical Immunology</i> , 2019, 32 (1) pp. 178 - 181. 00-00	0,25

**Internal Medicine (Chris Hani Baragwanath Hospital)****Category: Journal Article****Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
WITS-2020-0000395	<b><u>Black Andrew</u></b> (2019). Exhaled human breath analysis in active pulmonary tuberculosis diagnostics by	1,00

comprehensive gas chromatography-mass spectrometry and chemometric techniques

*Journal of Breath Research*, 2019, 13 (1) pp. 1 - 10.

10.1088/1752-7163/aae80e

WITS-2020-0000525 **Black Andrew** 1,00  
(2019).  
HIV-attributable causes of death in the medical ward at the Chris Hani Baragwanath Hospital, South Africa  
*PLoS One*, 2019, 14 (5) pp. 1 - 1.  
10.1371/journal.pone.0215591

## Internal Medicine Department

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr
WITS-2020-0000251	<b><u>Phakathi Boitumelo, Cubasch Herbert, Nietz Sarah, Dickens Caroline, Dix-Peek Therese, Joffe Maureen,</u></b> Neugut A, Jacobson J, <b><u>Duarte Raquel, Ruff Paul</u></b> (2019). Clinico-pathological characteristics among South African women with breast cancer receiving anti-retroviral therapy for HIV <i>BREAST</i> , 2019, 43 pp. 123 - 129. 10.1016/j.breast.2018.12.005	0,40
WITS-2020-0000271	Peeters M, Price Timothy , Boedigheimer Michael, Kim Tae Won , <b><u>Ruff Paul</u></b> , et al E (2019). Evaluation of emergent mutations in circulating cell-free DNA and clinical outcomes in patients with metastatic colorectal cancer treated with panitumumab in the ASPECCT study <i>CLINICAL CANCER RESEARCH</i> , 2019, 25 (4) pp. 1216 - 1225. 10.1158/1078-0432.CCR-18-2072	0,10
WITS-2020-0000278	<b><u>Ngebelele Nolubabalo, Dickens Caroline, Dix-Peek Therese, Duarte Raquel, Naicker Saraladevi</u></b> (2019). Low prevalence of apolipoprotein L1 gene variants in Black South Africans with hypertension-attributed chronic kidney disease <i>CLINICAL NEPHROLOGY</i> , 2019, 91 (1) pp. 40 - 47. 10.5414/CN109432	1,00
WITS-2020-0000282	<b><u>Frost Jacqueline, Estivill X, Ramsay Michele, Tikly Mohammed</u></b> (2019). Dysregulation of the Wnt signaling pathway in South African patients with diffuse systemic sclerosis <i>CLINICAL RHEUMATOLOGY</i> , 2019, 38 (3) pp. 933 - 938. 10.1007/s10067-018-4298-5	0,25
WITS-2020-0000310	Cattaneo C, Capetti A., <b><u>Rizzardini Giuliano</u></b> (2019). Drug–drug interactions of a two-drug regimen of dolutegravir and lamivudine for HIV treatment <i>Expert Opinion on Drug Metabolism &amp; Toxicology</i> , 2019, 15 (3) pp. 245 - 252. 10.1080/17425255.2019.1577821	0,33
WITS-2020-0000341	<b><u>Naidoo Sanushka, Kagura Juliana, Fabian June, Norris Shane</u></b> (2019). Early Life Factors and Longitudinal Blood Pressure Trajectories Are Associated with Elevated Blood Pressure in Early Adulthood: BT20 Cohort <i>HYPERTENSION</i> , 2019, 73 (2) pp. 301 - 309. 10.1161/HYPERTENSIONAHA.118.11992	0,25
WITS-2020-0000373	<b><u>Ngebelele Nolubabalo, Dickens Caroline, Dix-Peek Therese, Duarte Raquel,</u></b>	1,00

**Naicker Saraladevi**

(2019).

Urinary Uromodulin Levels and UMOD Variants in Black South Africans with Hypertension-Attributed Chronic Kidney Disease

*International Journal of Nephrology*, 2019, 2019 pp. 1 - 7.

10.1155/2019/8094049

WITS-2020-0000431 **Etheredge Harriet, Fabian June, Duncan Eleanor, Conradie Francesca, Tiemessen Caroline, Botha Jean** 0,50

(2019).

Needs must: Living donor liver transplantation from an HIV-positive mother to her HIV-negative child in Johannesburg, South Africa

*JOURNAL OF MEDICAL ETHICS*, 2019, 45 (5) pp. 287 - 290.

10.1136/medethics-2018-105216

WITS-2020-0000445 **Govind Nimmisha**, Reynolds R, Hodkinson B, **Ickinger Claudia**, Ramsay **Michele**, **Tikly Mohammed**, Bridges S 0,43

(2019).

HLA-DRB1 amino acid positions and residues associated with antibody-positive rheumatoid arthritis in black south africans

*JOURNAL OF RHEUMATOLOGY*, 2019, 46 (2) pp. 138 - 144.

10.3899/jrheum.180107

WITS-2020-0000548 Dekkers J, Bergstra S, Chopra A, **Tikly Mohammed**, Fonseca J, et al E 0,13

(2019).

Autoantibody status is not associated with early treatment response to first-line methotrexate in patients with early rheumatoid arthritis

*RHEUMATOLOGY*, 2019, 58 (1) pp. 149 - 153.

10.1093/rheumatology/key263

WITS-2020-0000577 **Edgar Jason**, **Wong Michelle**, **Hale Martin**, **Menezes Colin** 0,50

(2019).

Histopathological diagnoses on pleural biopsy specimens over a 15-year period at Chris Hani Baragwanath Academic Hospital, Johannesburg, South Africa: A retrospective review

*SAMJ SOUTH AFRICAN MEDICAL JOURNAL*, 2019, 109 (1) pp. 53 - 57.

10.7196/SAMJ.2019.v109i1.13400

WITS-2020-0001214 **Pather Nalini**, **Dix-Peek Therese**, **Duarte Raquel**, **Chetty Nanthakumarn**, **Augustine Tanya** 0,40

(2019).

Breast cancer cell-induced platelet activation is compounded by tamoxifen and anastrozole in vitro

*THROMBOSIS RESEARCH*, 2019, 177 pp. 51 - 58.

10.1016/j.thromres.2019.02.027

WITS-2020-0001380 **Essa Ridwaan**, **Maharaj Shivesh**, **Hari Kapila**, **Motakef Shahpar** 0,25

(2019).

Tonsil histopathology in HIV-infected versus HIV-uninfected adults

*SOUTHERN AFRICAN JOURNAL OF HIV MEDICINE*, 2019, 20 (1) pp. 1 - 5.

10.4102/sajhivmed.v20i1.936

WITS-2020-0001384 **Bailly Claude**, **Henriques Sasha**, **Tsabedze Ngoba**, **Krause Amanda** 0,25

(2019).

Role of family history and clinical screening in the identification of families with idiopathic dilated cardiomyopathy in Johannesburg, South Africa

*SAMJ SOUTH AFRICAN MEDICAL JOURNAL*, 2019, 109 (9) pp. 673 - 678.

10.7196/SAMJ.2019.V109I9.13936

WITS-2020-0001733 **Van Heerden Yentl**, **Maher Heather**, **Etheredge Harriet**, **Fabian June**, **Grieve Andrew**, **Loveland Jerome**, **Botha Jean** 0,29

(2019).

Outcomes of paediatric liver transplant for biliary atresia

*SOUTH AFRICAN JOURNAL OF SURGERY*, 2019, 57 (3) pp. 17 - 23.

10.17159/2078-5151/2019/v57n3a3069

WITS-2020-0001761 **Achilonu Okechinyere**, **Fabian June**, **Musenge Eustasius** 0,33

(2019).

Modeling Long-Term Graft Survival With Time-Varying Covariate Effects: An Application to a Single Kidney Transplant Center in Johannesburg, South Africa  
*Frontiers in Public Health*, 2019, 7 (201) pp. 1 - 13.  
10.3389/fpubh.2019.00201

- WITS-2020-0001764 **Waziri Bala, Musenge Eustasius, Duarte Raquel, Dickens Caroline, Dix-Peek Therese, Rekhviashvili Vakhtang, Paget Graham, Naicker Saraladevi** 0,75  
(2019).  
Associations of plasma fibroblast growth factor 23 and other markers of chronic kidney disease-Mineral and bone disorder with all-cause mortality in South Africa patients on maintenance dialysis: A 3-year prospective cohort study  
*PLoS One*, 2019, 14 (5) pp. 1 - 17.  
10.1371/journal.pone.0216656
- WITS-2020-0001838 **Mccabe Michelle, Perner Yvonne, Magobo Rindidzani, Magangane Pumza, Mirza Sheefa, Penny Clement** 0,33  
(2019).  
Microsatellite instability assessment in Black South African colorectal cancer patients reveal an increased incidence of suspected Lynch syndrome  
*Scientific Reports*, 2019, 9 (1) pp. 1 - 10.  
10.1038/s41598-019-51316-4
- WITS-2020-0002154 **Vermeulen Alda, Menezes Colin, Mashabane Mduduzi, Butler Omar, Mosiane Pulane, Goetsch S, Naicker Saraladevi** 0,29  
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WITS-2020-0002811	<b>Ayeni Oluwatosin</b> , <b>Norris Shane</b> , <b>Joffe Maureen</b> , <b>Cubasch Herbert</b> , <b>Nietz Sarah</b> , Buccimazza I, Singh U, Cacala S, Stopforth L, <b>Chen Wenlong</b> , McCormack V, O'Neil Daniel, Jacobson J, Neugut A, <b><u>Ruff Paul</u></b> , <b><u>Micklesfield Lisa</u></b> (2019). The multimorbidity profile of South African woman newly diagnosed with breast cancer <i>INTERNATIONAL JOURNAL OF CANCER</i> , 2019, 00 pp. 1 - 14. DOI: 10.1002/ijc.32727	0,06
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WITS-2020-0002900	Dlamini Z, Ledwaba Thokozile, Hull R, <b><u>Naicker Saraladevi</u></b> , Mbita Z (2019). RBBP6 is abundantly expressed in human Cervical Carcinoma and may be implicated in its malignant progression <i>SAGE Open</i> , 2019, 11 pp. 1 - 10. DOI: 10.1177/1179299X19829149	0,20
WITS-2020-0002901	<b><u>Hassan Muzamil</u></b> , <b><u>Duarte Raquel</u></b> , <b><u>Dickens Caroline</u></b> , <b><u>Dix-Peek Therese</u></b> , <b><u>Naidoo Sagren</u></b> , <b><u>Vachiat Ahmed</u></b> , <b><u>Grinter Sacha</u></b> , <b><u>Manga Pravin</u></b> , <b><u>Naicker Saraladevi</u></b> (2019). Interleukin-6 gene polymorphisms and interleukin-6 levels are associated with atherosclerosis in CKD patients <i>CLINICAL NEPHROLOGY</i> , 2019, . pp. 1 - 5. DOI: 10.5414/CNP92S114	1,00
WITS-2020-0002902	<b><u>Naicker Saraladevi</u></b> (2019). HIV/AIDS and chronic kidney disease	1,00

CLINICAL NEPHROLOGY, 2019, . pp. 1 - 7.

DOI: 10.5414/CNP92S115

- WITS-2020-0002934 **Mansfield Brett, Daya Reyna** 1,00  
(2019).  
Large paraganglioma at the organ of Zuckerkandl  
*Internal and Emergency Medicine*, 2019, 14 pp. 1169 - 1170.  
DOI: 10.1007/s11739-019-02133-0
- WITS-2020-0003527 **Hunter Michael, Crowther Nigel** 0,50  
(2019).  
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*Minerva Gastroenterologica e Dietologica*, 2019, 65 pp. 100 - 106.  
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- WITS-2020-0003536 Hoffmann C, **Milovanovic Minja**, Cichowitz C, **Kinghorn Anthony, Martinson Neil, Variava Ebrahim** 0,17  
(2019).  
Readmission and death following hospitalization among people with HIV in South Africa  
*PLoS One*, 2019, 14 (7) pp. 1 - 8.  
10.1371/journal.pone.0218902
- WITS-2020-0003546 **Evans Denis, Sineke Tembeka**, Schnippel K, **Berhanu Rebecca, Govathson Caroline, Black Andrew, Long Lawrence, Rosen Sydney** 0,13  
(2018).  
Impact of Xpert MTB/RIF and decentralized care on linkage to care and drug-resistant tuberculosis treatment outcomes in Johannesburg, South Africa.  
*BMC HEALTH SERVICES RESEARCH*, 2019, 18 pp. 1 - 12.  
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- WITS-2020-0003562 Musakwa N, Feeley A, Magwete M, Patz Sharon, **McNamara Lynette, Sanne Ian, Long Lawrence, Evans Denis** 0,14  
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- WITS-2020-0003647 Elf J, **Variava Ebrahim**, Chon S, **Lebina Limakatso, Motlhaoleng Caroline**, Gupte N, Niaura R, "et al" ", **Martinson Neil** 0,10  
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*NICOTINE & TOBACCO RESEARCH*, 2019, 21 (8) pp. 1087 - 1092.  
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- WITS-2020-0003682 **Fabian June, George Jaya, Wade Alisha, Naicker Saraladevi**, et al E 0,06  
(2019).  
How to estimate glomerular filtration rate in sub-Saharan Africa: design and methods of the African Research into Kidney Diseases (ARK) study  
*BMC Nephrology*, 2019, 21 (20) pp. 1 - 12.  
10.1186/s12882-020-1688-0
- WITS-2020-0003765 **Nalado Aishatu, Dickens Caroline, Dix-Peek Therese, Mahlangu Johnny, Olorunfemi Gbenga, Paget Graham, Duarte Raquel, Naicker Saraladevi** 0,75  
(2019).  
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*HAEMOPHILIA*, 2019, 0 pp. 1 - 9.  
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- WITS-2020-0003882 Pillay Mauree A, **De Maayer Tim, Botes Angela, Fabian June, Etheredge Harriet, Duncan Eleanor, Botha Jean** 0,29  
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*SOUTH AFRICAN JOURNAL OF SURGERY*, 2019, 57 (1) pp. 61 - 64.  
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WITS-2020-0004407 **Naidoo Sanushka, Kagura Juliana, Fabian June, Norris Shane** 0,25  
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## Internal Medicine Division

Category: Journal Article

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr
WITS-2020-0003034	<b>Brennan Alana, Berry K, Rosen S, Stokes A, Crowther Nigel, George Jaya, Raal Frederick, Cassim Naseem, Sanne Ian, <u>Long Lawrence</u>, Fox Matthew</b>  (2019). Growth curve modelling to determine distinct BMI trajectory groups in HIV-positive adults on antiretroviral therapy in South Africa <i>AIDS</i> , 2019, 33 (1) pp. 2049 - 2059. 10.1097/QAD.0000000000002302	0,09

## Maternal, Adolscent and Child Health

Category: Journal Article

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr
WITS-2020-0000356	Choi Karmel W, <b><u>Smit Jennifer</u></b> , Coleman Jessica N, <b><u>Mosery Fortunate</u></b> , Bangsberg D, et al E (2019). Mapping a Syndemic of Psychosocial Risks During Pregnancy Using Network Analysis <i>INTERNATIONAL JOURNAL OF BEHAVIORAL MEDICINE</i> , 2019, 26 (2) pp. 207 - 216. 10.1007/s12529-019-09774-7	0,29
WITS-2020-0000451	Montgomery E, <b><u>Beksinska Malgorzata</u></b> , Mgodu N, et al E, Mphili N, <b><u>Smit Jennifer</u></b> , <b><u>Jaggernath Manjeetha</u></b> (2019). End-user preference for and choice of four vaginally delivered HIV prevention methods among young women in South Africa and Zimbabwe: the Quatro Clinical Crossover Study <i>Journal of the International AIDS Society</i> , 2019, 22 (5) pp. 25283 - 25295. 10.1002/jia2.25283	0,23
WITS-2020-0001787	Closson K, <b><u>Dietrich Janan</u></b> , <b><u>Beksinska Malgorzata</u></b> , Gibbs A, <b><u>Hornschuh Stefanie</u></b> , Smith Tricia , <b><u>Smit Jennifer</u></b> , <b><u>Gray Glenda</u></b> , Ndung'u T, et al E (2019). Measuring sexual relationships power equity among young women and young men South Africa: Implications for gender-transformative programming <i>PLoS One</i> , 2019, 14 (9) pp. 221554 - 221572. 10.1371/journal.pone.0221554	0,18
WITS-2020-0001801	<b><u>Beksinska Malgorzata</u></b> , <b><u>Zulu Bongwiwe</u></b> , <b><u>Nkosi Phumla</u></b> , <b><u>Mabude Alizinah Ntombizonke</u></b> , <b><u>Smit Jennifer</u></b> (2019). Offering choice in female condoms: The South African experience <i>INTERNATIONAL JOURNAL OF STD &amp; AIDS</i> , 2019, 30 (10) pp. 985 - 990. 10.1177/0956462419853376journals.sagepub.com/home/	1,00
WITS-2020-0001810	Matthews Lynn T , <b><u>Jaggernath Manjeetha</u></b> , <b><u>Kriel Yolandie</u></b> , Smith Patricia, O'Neil	0,21

	<p>Kasey O, et al E, <b>Smit Jennifer</b>, <b>Smit Jennifer</b> (2019).  Protocol for a longitudinal study to evaluate the use of tenofovir-based PrEP for safer conception and pregnancy among women in South Africa  <i>BMJ Open</i>, 2019, 9 pp. 1 - 9.  10.1136/bmjopen-2018-027227</p>	
WITS-2020-0001811	<p><b>Kriel Yolandie</b>, <b>Milford Cecilia</b>, Cordero Joanna, Suleman Fatima, <b>Beksinska Malgorzata</b>, Steyn Petrus, <b>Smit Jennifer</b> (2019).  Male partner influence on family planning and contraceptive use: perspectives from community members and healthcare providers in KwaZulu-Natal, South Africa    <i>Reproductive Health</i>, 2019, 16 (89) pp. 1 - 15.  10.1186/s12978-019-0749-y</p>	0,57
WITS-2020-0002196	<p><b>Beksinska Malgorzata</b>, <b>Smit Jennifer</b>, Mphili N, <b>Greener Ross</b>, <b>Maphumulo Virginia</b> (2019).  The panty condom: a pilot study of the function and acceptability of an alternative female condom design  <i>INTERNATIONAL JOURNAL OF STD &amp; AIDS</i>, 2019, 30 (11) pp. 1080 - 1086.  10.1177/0956462419845543</p>	0,80
WITS-2020-0002362	<p>Hart CW, Joanis C, Hartmann M, <b>Milford Cecilia</b>, <b>Smit Jennifer</b>, <b>Beksinska Malgorzata</b>, <b>Rambally Letitia</b>, Pienaar J, <b>Mabude Alizinah Ntombizonke</b>, et al E (2019).  Acceptability and performance of a nonwoven device for vaginal drug delivery among women and their male partners in KwaZulu-Natal, South Africa  <i>EUROPEAN JOURNAL OF CONTRACEPTION AND REPRODUCTIVE HEALTH CARE</i>, 2019, 24 (5) pp. 390 - 398.  10.1080/13625187.2019.1656188</p>	0,46
WITS-2020-0002452	<p>Closson K, <b>Dietrich Janan</b>, <b>Beksinska Malgorzata</b>, Gibbs A, <b>Hornschuh Stefanie</b>, Smith T, <b>Smit Jennifer</b>, <b>Gray Glenda</b>, Ndung'u T, et al E (2019).  Measuring sexual relationship power equity among young women and young men South Africa: Implications for gender-transformative programming  <i>PLoS One</i>, 2019, 14 (9) pp. 1 - 19.  10.1371/journal.pone.0221554</p>	0,18
WITS-2020-0002539	<p>Crankshaw TL, <b>Kriel Yolandie</b>, <b>Milford Cecilia</b>, Cordero JP, <b>Mosery Fortunate</b>, Steyn PS, <b>Smit Jennifer</b> (2019).  as we have gathered with a common problem, so we seek a solution: Exploring the dynamics of a community dialogue process to encourage community participation in family planning/contraceptive programmes  <i>BMC HEALTH SERVICES RESEARCH</i>, 2019, 19 (1) pp. 1 - 11.  10.1186/s12913-019-4490-6</p>	0,43
WITS-2020-0002612	<p><b>Beesham Ivana</b>, <b>Smit Jennifer</b>, Panday M, Makatini V, <b>Evans Shannon</b>, <b>Beksinska Malgorzata</b> (2019).  Reasons for requesting removal of the hormonal implant, Implanon NXT, at an urban reproductive health clinic in KwaZulu-Natal, South Africa  <i>South African Medical Journal</i>, 2019, 109 (10) pp. 750 - 755.  10.7196/SAMJ.2019.v109i10.00012</p>	0,67
WITS-2020-0003743	<p><b>Hofmeyr George</b>, <b>Palanee Thesla</b>, <b>Rees Vera</b>, <b>Smit Jennifer</b>, <b>Singata-Madliki Mandisa</b>, <b>Pleaner Melanie</b>, <b>Beksinska Malgorzata</b> (2019).  HIV incidence among women using intramuscular depot medroxyprogesterone acetate, a copper intrauterine device, or a levonorgestrel implant for contraception: a randomised multicentre, open-label trial  <i>LANCET</i>, 2019, 394 pp. 303 - 313.  10.1016/S0140-6736(19)31288-7</p>	0,03
WITS-2020-0003761	<p>Cordero JP, Steyn PS, Gichangi P, <b>Kriel Yolandie</b>, <b>Milford Cecilia</b>, Njau I, <b>Smit</b></p>	0,20

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Community and provider perspectives on addressing unmet need for contraception: Key findings from a formative phase research in Kenya, South Africa and Zambia (2015-2016)

*African Journal of Reproductive Health*, 2019, 23 (3) pp. 106 - 119.

10.29063/ajrh2019/v23i3.10

WITS-2020-0003768 **Beksinska Malgorzata, Greener Ross, Mphili N, Smit Jennifer, Kilbourne-Brook** 0,40

M, Coffey P

(2019).

Functional performance study of an adapted design of the woman's condom: a crossover, noninferiority randomized clinical trial

*EUROPEAN JOURNAL OF CONTRACEPTION AND REPRODUCTIVE HEALTH*

*CARE*, 2019, 24 (3) pp. 233 - 239.

10.1080/13625187.2019.1610940

## Maxillo-Facial & Oral Surgery

Category: Journal Article

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr
WITS-2020-0000488	Rajendran S, <b>Rikhotso Risimati</b> (2019). A fully retained knife blade within the face - An unusual sight <i>Oral and Maxillofacial Surgery Cases</i> , 2019, 5 (1) pp. 1 - 4. 10.1016/j.omsc.2018.10.002	0,50
WITS-2020-0000728	<b>Liversage Heidi</b> (2019). A multilingual advantage in the components of working memory <i>Bilingualism</i> , 2019, 22 (1) pp. 15 - 29. 10.1017/S1366728917000475	1,00
WITS-2020-0001251	<b>Hira Priyesh, Rikhotso Risimati</b> (2019). Superolateral extracapsular dislocation of the mandibular condyle: Review of the literature and report of two cases <i>Oral and Maxillofacial Surgery Cases</i> , 2019, 5 pp. 1 - 12. 10.1016	1,00
WITS-2020-0001894	<b>Ferretti Carlo, Premviyasa Vinayagie</b> , Reyneke J, Ripamonti Ugo (2019). A mass guide for the harvest of cortico-cancellous bone from the posterior iliac crest for mandibular reconstruction <i>British Journal of Oral and Maxillofacial Surgery</i> , 2019, 57 pp. 627 - 631. 10.1016	0,50
WITS-2020-0002019	<b>Rikhotso Risimati, Premviyasa Vinayagie</b> (2019). Conservative treatment of Ameloblastoma in a Pediatric Patient: A case report <i>JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY</i> , 2019, 77 pp. 1643 - 1649. 10.1016	1,00
WITS-2020-0003455	<b>Fouche Gerhard, Mabongo Mzubanzi</b> (2019). The epidemiology and management of traumatic facial fractures in children seen in a tertiary hospital in Johannesburg, South Africa <i>South African Dental Journal (SADJ)</i> , 2019, 74 (7) pp. 358 - 363. 10.17159	1,00
WITS-2020-0003459	<b>Mabongo Mzubanzi, Thekiso Maphefo</b>	0,50

(2019).  
Does additional information provided by cone beam computed tomography (CBCT) and a consequent modification of surgical technique reduce the possibility of inferior alveolar nerve injury? A pilot study  
*South African Dental Journal (SADJ)*, 2019, 74 (2) pp. 62 - 66.  
10.17159

WITS-2020-0004238 **Mohotlhoane Gontse, Mabongo Mzibanzi** 1,00

(2019).  
Unusual intraorbital foreign body impactions, a case report  
*South African Dental Journal (SADJ)*, 2019, 74 (1) pp. 32 - 34.  
10.17159

## Molecular Medicine And Haematology

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr
WITS-2020-0000171	Kumar Malkeet , Okombo J, Mambwe Dickson , Taylor D, <b><u>Bezuidenhout Belinda</u>, <u>Lauterbach Sonja</u>, <u>Liebenberg Dale</u>, <u>Coetzer Theresa</u></b> , et al E (2019). Multistage Antiplasmodium Activity of Astemizole Analogues and Inhibition of Hemozoin Formation as a Contributor to Their Mode of Action <i>ACS Infectious Diseases</i> , 2019, 5 (2) pp. 303 - 315. 10.1021/acscinfecdis.8b00272	0,22
WITS-2020-0000385	<b><u>Moorhouse Michelle</u></b> , Maartens Gary , <b><u>Venter Willem</u></b> , Moosa Mahomed-Yunus, <b><u>Steegeen Kim</u></b> , Jamaloodien Khadija , <b><u>Fox Matthew</u></b> , <b><u>Conradie Francesca</u></b> (2019). Third-Line Antiretroviral Therapy Program in the South African Public Sector: Cohort Description and Virological Outcomes <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2019, 80 (1) pp. 73 - 78. 10.1097/QAI.0000000000001883	0,13
WITS-2020-0001214	<b><u>Pather Nalini</u>, <u>Dix-Peek Therese</u>, <u>Duarte Raquel</u>, <u>Chetty Nanthakumarn</u>, <u>Augustine Tanya</u></b> (2019). Breast cancer cell-induced platelet activation is compounded by tamoxifen and anastrozole in vitro <i>THROMBOSIS RESEARCH</i> , 2019, 177 pp. 51 - 58. 10.1016/j.thromres.2019.02.027	0,20
WITS-2020-0002164	<b><u>Ely Abdullah</u>, <u>Bloom Kristie</u>, <u>Maepa Betty</u>, <u>Mahlangu Johnny</u></b> , Pepper M, <b><u>Arbuthnot Patrick</u></b> (2019). Gene and cell therapy in South Africa: Current status and future prospects <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 109 (8 SUPPL 1) pp. 13 - 17. 10.7196/SAMJ.2019V109I8B.13819	0,17
WITS-2020-0002744	<b><u>Nalado Aishatu</u>, <u>Mahlangu Johnny</u>, <u>Waziri Bala</u>, <u>Duarte Raquel</u>, <u>Paget Graham</u>, <u>Olorunfemi Gbenga</u>, <u>Naicker Saraladevi</u></b> (2019). Ethnic prevalence of anemia and predictors of anemia among chronic kidney disease patients at a tertiary hospital in Johannesburg, South Africa <i>International Journal of Nephrology and Renovascular Disease</i> , 2019, 12 (N/A) pp. 19 - 32. 10.2147/IJNRD.S179802	0,14
WITS-2020-0003247	<b><u>Nichols Brooke</u>, <u>Girdwood Sarah</u></b> , Crompton T, <b><u>Isherwood Lynsey</u></b> , BERRIE L, Chimhamhiwa D, Moyo C, Kuehnle J, <b><u>Stevens Wendy</u>, <u>Rosen Sydney</u></b> (2019). Monitoring viral load for the last mile: what will it cost?	0,20

*Journal of the International AIDS Society*, 2019, 22 (N/A) pp. 1 - 5.  
10.1002/JIA2.25337

- WITS-2020-0003570 **Adu-Gyamfi Clement, Savulescu Dana, George Jaya, Suchard Melinda** 0,25  
(2019).  
Indoleamine 2, 3-deoxygenase-mediated tryptophan catabolism: a leading star or supporting act in the tuberculosis and HIV pas-de-deux?  
*Frontiers in Cellular and Infection Microbiology*, 2019, 9 pp. 1 - 12.  
10.3389/fcimb.2019.00372

**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

- | Publication No.   | Publication  | Dept<br>Contr |
|-------------------|--|---------------|
| WITS-2020-0000269 | <b><u>GULUMIAN MARY</u></b><br>(2019).<br>Ambient PM 10 and Respirable Dust Levels Near Gold Mine Tailings Storage Facilities in South Africa<br><i>Clean - Soil, Air, Water</i> , 2019, 47 (2) pp. 1 - 11.<br>10.1002/clen.201800103  | 1,00          |
| WITS-2020-0000322 | Konecný Petr , Ehrlich R, <b><u>GULUMIAN MARY</u></b> , Jacobs Muazzam<br>(2019).<br>Immunity to the dual threat of silica exposure and mycobacterium tuberculosis<br><i>Frontiers in Immunology</i> , 2019, 10 (JAN) pp. 1 - 11.<br>10.3389/fimmu.2018.03069  | 0,25          |
| WITS-2020-0000366 | <b>Masekameni Masilu, Moola Raesa, <u>GULUMIAN MARY</u>, Brouwer Derk</b><br>(2019).<br>Risk assessment of benzene, toluene, ethyl benzene, and xylene concentrations from the combustion of coal in a controlled laboratory environment<br><i>International Journal of Environmental Research and Public Health</i> , 2019, 16 (1) pp. 1 - 18.<br>10.3390/ijerph16010095  | 0,25          |
| WITS-2020-0000367 | <b><u>Bailly Jenique</u>, <u>Jacobson Barry</u>, <u>Louw Susan</u></b><br>(2019).<br>Safety and efficacy of adjusted-dose enoxaparin in pregnant patients with increased risk for venous thromboembolic disease<br><i>International Journal of Gynecology and Obstetrics</i> , 2019, 145 (1) pp. 70 - 75.<br>10.1002/ijgo.12764  | 1,00          |
| WITS-2020-0000379 | Hanifa Y, Toro Silva S, <b>Karstaedt Alan, Sahid Faieza, Charalambous Salome, Chihota Violet, Churchyard Gavin, Von Gottberg Anne, McCarthy Kerrigan, Nicol M, <u>Stevens Wendy</u>, Fielding Katherine, Grant Alison</b><br>(2019).<br>What causes symptoms suggestive of tuberculosis in HIV-positive people with negative initial investigations?<br><i>INTERNATIONAL JOURNAL OF TUBERCULOSIS AND LUNG DISEASE</i> , 2019, 23 (2) pp. 157 - 165.<br>10.5588/ijtld.18.0251 | 0,08          |
| WITS-2020-0000466 | <b><u>Pillay Evashin</u></b> , Khodaiji Shanaz, <b><u>Bezuidenhout Belinda</u></b> , Litshie Monwabisi, <b><u>Coetzer Theresa</u></b><br>(2019).<br>Evaluation of automated malaria diagnosis using the Sysmex XN-30 analyser in a clinical setting<br><i>MALARIA JOURNAL</i> , 2019, 18 (1) pp. 1 - 14.<br>10.1186/s12936-019-2655-8  | 0,60          |
| WITS-2020-0000610 | <b><u>GULUMIAN MARY</u></b><br>(2019).<br>Differences in uptake of 14 nm PEG-liganded gold nanoparticles into BEAS-2B cells is dependent on their functional groups<br><i>TOXICOLOGY AND APPLIED PHARMACOLOGY</i> , 2019, 363 pp. 131 - 141.<br>10.1016/j.taap.2018.11.014   | 1,00          |
| WITS-2020-0000979 | <b>Van Den Berg Fiona, Makoah Nigel, Ali Stuart, Mapengo Rutendo, <u>Scott Tristan</u></b> ,<br>(2019).  | 0,13          |

**Mutsvunguma Lorraine, Mkhize Nonhlanhla, Lambson Bronwen, Crowther Carol, Abdool Karim S, Balazs Alejandro, Weinberg Marco, Ely Abdullah, Arbuthnot Patrick, Morris Lynn, Kgagudi Prudence**

(2019).

AAV-Mediated expression of broadly neutralizing and vaccine-like antibodies targeting the HIV-1 envelope V2 region

*Molecular Therapy-Methods & Clinical Development*, 2019, 14 pp. 100 - 112.

10.1016/j.omtm.2019.06.002

WITS-2020-0002168 **Wiggill Tracey, Mayne Elizabeth, Perner Yvonne, Vaughan Jenifer** 0,75

(2019).

The changing face of B-Cell lymphoma in the anti-retroviral therapy era in South Africa

*BLOOD*, 2019, 134 (1) pp. 1 - 5.

10.1182/blood-2019-126961

WITS-2020-0002207 **Mayne Elizabeth, Moabi Hellen, Grobbee Diederick E., Barth Roos E., Klipstein-Grobusch Kerstin, Stevens Wendy, Vos Alinda, Louw Susan** 0,25

(2019).

The Utility of the Lipoprotein-Associated Phospholipase A2 (Lp-PLA2) Assay in Detecting Abnormalities in Lipid Metabolism and Cardiovascular Risk in an HIV-Infected South African Cohort

*CLINICAL AND APPLIED THROMBOSIS-HEMOSTASIS*, 2019, 25 pp. 1 - 5.

10.1177/1076029619883944.

WITS-2020-0002566 **Stevens Wendy** 1,00

(2019).

Evaluation of miLINC to shorten time to treatment for rifampicin-resistant Mycobacterium tuberculosis

*INTERNATIONAL JOURNAL OF TUBERCULOSIS AND LUNG DISEASE*, 2019, 23

(9) pp. 980 - 988.

10.5588/ijtld.18.0503

WITS-2020-0002849 Williams-Wietzikoski Corey A., Campbell Mary S., Payant Rachel, Lam Airin, et al et al, **Stevens Wendy, Gray Glenda, Rees Vera** 0,07

(2019).

Comparisons of Human Immunodeficiency Virus Type 1 Envelope Variants in Blood and Genital Fluids near the Time of Male-to-Female Transmission

*JOURNAL OF VIROLOGY*, 2019, 93 (13) pp. 1 - 13.

10.1128/JVI.01769-18

WITS-2020-0003021 **Glatt Nadia, Schapkaitz Elise, Vaughan Jenifer** 1,00

(2019).

The multifactorial pathogenesis of severe central anaemia in a cohort of HIV-positive patients

*International Journal of Laboratory Hematology*, 2019, 41 (4) pp. 92 - 94.

10.1111/ijlh.12986

WITS-2020-0003022 Sacks Jilian A, Fong Youyi, Gonzalez Mercedes Perez, Andreotti Mauro, Baliga Shrikala, Garrett Nigel, Jordan Jeanne, Karita E, Kulkarni Smita, Mor Orna, et al E, **Scott Lesley** 0,05

(2019).

Performance of Cepheid Xpert HIV-1 viral load plasma assay to accurately detect treatment failure

*AIDS*, 2019, 33 (12) pp. 1882 - 1889.

10.1097/QAD.0000000000002303

WITS-2020-0003027 Bester Phillip Armand, De Vries Andries, Riekert Stephanus, **Steege Kim**, Van Zyl G, Goedhals Dominique 0,17

(2019).

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WITS-2020-0003034 **Brennan Alana**, Berry K, Rosen S, Stokes A, **Crowther Nigel**, **George Jaya**, **Raal Frederick**, **Cassim Naseem**, **Sanne Ian**, **Long Lawrence**, **Fox Matthew** 0,09

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*AIDS*, 2019, 33 (1) pp. 2049 - 2059.

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WITS-2020-0003038 **Mayne Elizabeth**, **Louw Susan** 1,00

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*Open Forum Infectious Diseases*, 2019, 6 (11) pp. 1 - 11.

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WITS-2020-0003041 **Glencross Deborah**, **Coetzee Lindi-Marie** 1,00

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*Cytometry Part B - Clinical Cytometry*, 2019, 96B (5) pp. 404 - 416.

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WITS-2020-0003584 **Nichols Brooke**, **Girdwood Sarah**, Shibemba A, Sikota S, Gill CJ, Mwananyanda L, Noble L, Stewart-Isherwood L, **Scott Lesley**, **Carmona Sergio**, **Rosen Sydney**, **Stevens Wendy** 0,18

(2019).

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*CLINICAL INFECTIOUS DISEASES*, 2019, XX pp. 1 - 7.

10.1093/cid/ciz338

WITS-2020-0003638 **Cassim Naseem**, **Mapundu Michael**, **Olago Victor**, **George Jaya**, **Glencross Deborah** 0,40

(2019).

Using big data techniques to improve prostate cancer reporting in the Gauteng Province, South Africa

*Studies in Health Technology and Informatics*, 2019, 264 pp. 1437 - 1438.

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WITS-2020-0003771 **Swart Leanne**, **Schapkaitz Elise**, **Mahlangu Johnny** 0,67

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*HAEMOPHILIA*, 2019, 0 pp. 44 - 50.

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WITS-2020-0003812 **Skhosana Lindiwe**, **Ketseoglou Irene**, **Rhemtula Haroun**, **Mayne Elizabeth**, **Louw Susan**, **Wiggill Tracey** 0,50

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A rare prothrombin gene mutation C20209T in a South African patient with pulmonary embolism in pregnancy: a Case Study and systematic review

*Clinical Laboratory*, 2019, 65 (12) pp. 2429 - 2433.

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## Neurosciences Department

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.            Publication

Dept  
Contr

WITS-2020-0000375	<b><u>Mungul Sheetal, Maharaj Shivesh</u></b> (2019). Microbiology of paediatric deep neck space infection <i>INTERNATIONAL JOURNAL OF PEDIATRIC OTORHINOLARYNGOLOGY</i> , 2019, 123 pp. 116 - 122. 10.1016/j.ijporl.2019.04.042	1,00
WITS-2020-0000376	<b>Akilo Olufemi, Kumar Pradeep, Choonara Yahya, Du Toit Lisa, Pradeep Priyamvada, <u>Modi Girish</u>, Pillay Viness</b> (2019). In situ thermo-co-electroresponsive mucogel for controlled release of bioactive agent <i>INTERNATIONAL JOURNAL OF PHARMACEUTICS</i> , 2019, 559 pp. 255 - 270. 10.1016/j.ijpharm.2019.01.044	0,14
WITS-2020-0000417	<b>Mufamadi Maluta, Kumar Pradeep, Du Toit Lisa, Choonara Yahya, Obulapuram Prasanna, <u>Modi Girish</u>, <u>Naidoo Dinesh</u>, Iyuke Sunny, Pillay Viness</b> (2019). Liposome-embedded, polymeric scaffold for extended delivery of galantamine <i>JOURNAL OF DRUG DELIVERY SCIENCE AND TECHNOLOGY</i> , 2019, 50 pp. 255 - 265. 10.1016/j.jddst.2019.02.001	0,22
WITS-2020-0000556	<b>M'Bitsi-Ibouily Gretta, Marimuthu Thashree, Kumar Pradeep, Choonara Yahya, Du Toit Lisa, Pradeep Priyamvada, <u>Modi Girish</u>, Pillay Viness</b> (2019). Synthesis, Characterisation and In Vitro Permeation, Dissolution and Cytotoxic Evaluation of Ruthenium(II)-Liganded Sulpiride and Amino Alcohol <i>Scientific Reports</i> , 2019, 9 pp. 1 - 18. 10.1038/s41598-019-40538-1	0,13
WITS-2020-0001230	<b><u>Ford Lauren</u>, <u>Mpanza Morena</u>, <u>Ouma John</u></b> (2019). The conundrum of a resolving cavernous sinus syndrome <i>SOUTH AFRICAN JOURNAL OF SURGERY</i> , 2019, 57 (2) pp. 9 - 11. 10.17159/2078-5151/2018/v57n2a2950	1,00
WITS-2020-0001231	<b><u>Ouma John</u></b> (2019). Intradural extramedullary spinal masses treated at the wits teaching hospitals between 2014-2017 <i>SOUTH AFRICAN JOURNAL OF SURGERY</i> , 2019, 57 (2) pp. 9 - 12. 10.17159/2078-5151/2019/v57n2a2919	1,00
WITS-2020-0001232	<b><u>Maharaj Shivesh</u>, <u>Ahmed Sumaya</u>, <u>Pillay Prebanathan</u></b> (2019). Deep Neck Space Infections: A Case Series and Review of the Literature <i>Ear, Nose and Throat Journal</i> , 2019, 12 pp. 1 - 5. 10.1177/1179550619871274	1,00
WITS-2020-0001380	<b><u>Essa Ridwaan</u>, <u>Maharaj Shivesh</u>, Hari Kapila, <u>Motakef Shahpar</u></b> (2019). Tonsil histopathology in HIV-infected versus HIV-uninfected adults <i>SOUTHERN AFRICAN JOURNAL OF HIV MEDICINE</i> , 2019, 20 (1) pp. 1 - 5. 10.4102/sajhivmed.v20i1.936	0,75
WITS-2020-0001574	Berner D, Hoja U, Zenkel M, Ross J.J, <b><u>Williams Susan</u>, <u>Carmichael Trevor</u>, <u>Ramsay Michele</u></b> , et al E (2019). The protective variant rs7173049 at LOXL1 locus impacts on retinoic acid signaling pathway in pseudoexfoliation syndrome <i>HUMAN MOLECULAR GENETICS</i> , 2019, 28 (15) pp. 2531 - 2548. 10.1093/hmg/ddz075	0,06
WITS-2020-0001764	<b>Waziri Bala, Musenge Eustasius, Duarte Raquel, Dickens Caroline, Dix-Peek Therese, <u>Rekhviashvili Vakhtang</u>, <u>Paget Graham</u>, Naicker Saraladevi</b>	0,13

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*PLoS One*, 2019, 14 (5) pp. 1 - 17.  
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WITS-2020-0001975 **Nathie Mohammed, Maharaj Shivesh** 1,00

(2019).  
 Trans-oral penetrating trauma to the neck: the innocuous pen cap and the value of CT Scan  
*SOUTH AFRICAN JOURNAL OF SURGERY*, 2019, 57 (2) pp. 9 - 10.  
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WITS-2020-0001977 **Fitchat Nicolas, Maharaj Shivesh, Kwete Manenga** 1,00

(2019).  
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*JOURNAL OF LARYNGOLOGY AND OTOTOLOGY*, 2019, 133 pp. 515 - 519.  
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WITS-2020-0002154 **Vermeulen Alda, Menezes Colin, Mashabane Mduduzi, Butler Omar, Mosiane Pulane, Goetsch S, Naicker Saraladevi** 0,43

(2019).  
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*SAMJ SOUTH AFRICAN MEDICAL JOURNAL*, 2019, 109 (7) pp. 486 - 492.  
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WITS-2020-0002249 **Diana Nina, Feldman Charles** 0,50

(2019).  
 Measles in adults: A comparison of hospitalised HIV-infected and HIV-uninfected patients  
*SOUTHERN AFRICAN JOURNAL OF HIV MEDICINE*, 2019, 20 (1) pp. 1 - 5.  
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WITS-2020-0002782 **Kolkenbeck-Ruh Andrea, Woodiwiss Angela, Naran Ravi, Sadiq Mohammad, Robinson Chanel, Motau Harold, Monareng Teboho, Mabena Philanathi, Manyatsi Nomvuyo, Gazwa Zonga, Abdool-Carrim Abu, Majane Olebogeng, Veller Martin, Modi Girish, Norton Gavin** 0,33

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*JOURNAL OF HYPERTENSION*, 2019, 37 (4) pp. 795 - 804.  
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WITS-2020-0003436 **Lynch Courtney, Kondiah Pierre, Choonara Yahya, Du Toit Lisa, Ally Naseer, Pillay Viness** 0,17

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 Advances in Biodegradable Nano-Sized Polymer-Based ocular Drug Delivery  
*POLYMER*, 2019, 11 (N/A) pp. 1 - 24.  
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**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
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WITS-2020-0000455	<b><u>Mochan Andre</u></b>	1,00
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(2019).  
 Neuropathic pain in HIV patients receiving ART without stavudine in an Indonesia Referral Hospital  
*JOURNAL OF THE NEUROLOGICAL SCIENCES*, 2019, 397 pp. 146 - 149.  
 10.1016/j.jns.2018.12.041

WITS-2020-0002018	<b><u>Hollhumer Roland, Indiveri Francesca</u></b>	1,00
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(2018).  
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*The African Vision and Eye Health (Formerly South African Optometrist)*, 2019, 77

	(1) pp. 1 - 3. 10.4102/aveh.v77i1.436	
WITS-2020-0002126	<b><u>Williams Susan, Carmichael Trevor, Ramsay Michele</u></b>	0,04
	(2019). Association of Genetic Variants With Primary Open-Angle Glaucoma Among Individuals With African Ancestry <i>JAMA Ophthalmology</i> , 2019, 322 (17) pp. 1682 - 1691. 10.1001/jama.2019.16161	
WITS-2020-0002137	<b><u>Kana Nadir, Maharaj Shivesh</u></b>	1,00
	(2019). The evolution of sialendoscopy in clinical practice <i>South African Dental Journal (SADJ)</i> , 2019, 74 (9) pp. 479 - 484. 10.17159/2519-0105/2019/v74no9a1	
WITS-2020-0003739	<b><u>Hollhumer Roland</u></b>	1,00
	(2019). The bee sting and the eye: A case report of an ab-externo sting removal technique <i>The African Vision and Eye Health (Formerly South African Optometrist)</i> , 2019, 78 (1) pp. 494 - 496. 10.4102	
WITS-2020-0003740	<b><u>Ford Lauren, Mpanza Morena, Ouma John</u></b>	1,00
	(2019). The conundrum of a resolving cavernous sinus syndrome <i>SOUTH AFRICAN JOURNAL OF SURGERY</i> , 2019, 57 (2) pp. 67 - 69. 10.17159	
WITS-2020-0003858	<b><u>Mochan Andre</u></b>	1,00
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## Nuclear Medicine

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr
WITS-2020-0000485	<b><u>Evbuomwan Osayande, Momodu Jaleelat, Purbhoo Khushica, Vangu Mboyo-Di-Tamba</u></b>	1,00
	(2019). Evaluation of technetium-99m metastable nanocolloid as an imaging agent for performing milk scans <i>NUCLEAR MEDICINE COMMUNICATIONS</i> , 2019, 40 (1) pp. 52 - 56. 10.1097/MNM.0000000000000934	

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr
WITS-2020-0002259	<b><u>Mpanya Dineo, Tsabedze Nqoba, Libhaber Carlos, Kagodora Shingirai, Vangu Mboyo-Di-Tamba</u></b>	0,60
	(2019). Fluorine-18 fluorodeoxyglucose positron emission tomography in assessing myocardial viability in a tertiary academic centre in Johannesburg, South Africa: a pilot study <i>Cardiovascular Journal of Africa</i> , 2019, 30 pp. 1 - 5. -2019-029	
WITS-2020-0003429	<b><u>Minnaar Carrie-Anne, Kotzen Jeffrey, Ayeni Olusegun, Naidoo Thanushree, Tunmer Mariza, Sharma Vinay, Vangu Mboyo-Di-Tamba</u></b> , Baeyens A	0,25

(2019).  
 The effect of modulated electro-hyperthermia on local disease control in HIV-Positive and -negative cervical cancer woman in South Africa: Early results from a phase III randomised controlled trial  
*PLoS ONE*, 2019, 14 (6) pp. 1 - 23.  
 10.1371/journal.pone.0217894

## Nursing Education

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr
WITS-2020-0000354	<b><u>Fakunle Imoleayo, Maree Johanna</u></b> (2019). Sexual function in South African women treated for cervical cancer <i>International Journal of Africa Nursing Sciences</i> , 2019, 10 pp. 124 - 130. 10.1016/j.ijans.2019.04.002	1,00
WITS-2020-0000460	<b><u>Fulbrook Paul</u></b> , Lawrence P, Miles S (2019). Australian Nurses' Knowledge of Pressure Injury Prevention and Management: A Cross-sectional Survey <i>Journal of Wound Ostomy and Continence Nursing</i> , 2019, 46 (2) pp. 106 - 112. 10.1097/WON.0000000000000508	0,33
WITS-2020-0001089	Peeler Alison, <b><u>Fulbrook Paul</u></b> , Edward Karen-Leigh, Kinnear Frances B (2019). Parents' experiences of care in a paediatric emergency department: A phenomenological inquiry <i>Australasian Emergency Care</i> , 2019, 22 (N/A) pp. 113 - 118. 10.1016/J.AUEC.2018.12.004	0,25
WITS-2020-0001094	Phonpruk Kodchanipa , Flowers Karen, <b><u>Fulbrook Paul</u></b> , Nauthton Geraldine (2018). Paediatric emergency nurses' perceptions of parents' understanding of discharge information: A Qualitative study <i>Australasian Emergency Care</i> , 2019, 21 (N/A) pp. 56 - 83. 10.1016/J.AUEC.2018.05.001	0,25
WITS-2020-0001100	<b><u>Armstrong Susan, Geyer Nelouise-Marie</u></b> , Bell Catherine (2019). Capacity of South African nursing education institutions to meet healthcare demands: A looming disaster? <i>International Journal of Africa Nursing Sciences</i> , 2019, 10 (N/A) pp. 92 - 101. 10.1016/J.IJANS.2019.01.009	0,67
WITS-2020-0001104	<b><u>Sabulei Caroline, Maree Johanna</u></b> (2019). An exploration into the quality of life of women treated for cervical cancer. <i>Curationis</i> , 2019, 42 (1) pp. 1 - 9. 10.4102/CURATIONIS.V42I1.1982	1,00
WITS-2020-0001112	<b><u>Rwamugira Jeniffer, Maree Johanna, Nkosi-Mafutha Nokuthula</u></b> (2019). The knowledge of South African Men Relating to Cervical Cancer and Cervical Cancer Screening <i>JOURNAL OF CANCER EDUCATION</i> , 2019, 34 pp. 130 - 136. 10.1007/s13187-017-1278-4	1,00
WITS-2020-0001113	<b><u>Rwamugira Jeniffer, Maree Johanna, Nkosi-Mafutha Nokuthula</u></b> (2019). The Outcomes of an Educational Program Involving Men as Motivators to Encourage Women to Be Screened for Cervical Cancer	1,00

*JOURNAL OF CANCER EDUCATION*, 2019, 34 pp. 269 - 276.  
10.1007/s13187-017-1297-1

WITS-2020-0001114	<b><u>Bruce Judith</u>, <u>Baumann Jennifer</u>, <u>Schmollgruber Shelley</u></b>	1,00
	(2019). Does improved postgraduate capacity shift the balance of power for nurse specialists in a low-income country. A mixed methods study <i>JOURNAL OF ADVANCED NURSING</i> , 2019, 75 (N/A) pp. 2969 - 2979. 10.1111/JAN.14109	
WITS-2020-0001140	<b><u>Botha Lynne</u> , <u>Huiskamp Agnes</u>, <u>Ross Mary</u></b>	0,67
	(2019). Is travel medicine relevant to occupational health nursing? <i>Occupational Health Southern Africa</i> , 2019, 25 (2) pp. 55 - 59. N/A	
WITS-2020-0001348	Liu XL, Willis K, Wu CJ, <b><u>Fulbrook Paul</u></b> , Shi Y, Johnson M	0,17
	(2019). Preparing Chinese patients with comorbid heart disease and diabetes for home management : a mixed methods study <i>BMJ Open</i> , 2019, 9 pp. 1 - 13. 10.136/BMJOPEN-2019-029816	
WITS-2020-0001794	<b><u>Christmals Christmal</u>, <u>Armstrong Susan</u></b>	0,50
	(2019). The essence, opportunities and threats to Advanced Practice Nursing in Sub-Saharan Africa: A scoping review <i>Heliyon</i> , 2019, 5 pp. 1 - 21. 10.1016/j.heliyon.2019.e02531	
WITS-2020-0001895	<b><u>Christmals Christmal</u>, <u>Crous Lizelle</u>, <u>Armstrong Susan</u></b>	0,67
	(2019). The Development of concepts for a concept-based advanced practice nursing (Child Health Nurse Practitioners) curriculum for Sub-Saharan Africa. <i>International Journal of Caring Sciences</i> , 2019, 12 (3) pp. 1410 - 1422. N/A	
WITS-2020-0002560	<b><u>Fulbrook Paul</u></b> , Mbuzi V, Miles S	0,33
	(2019). Effectiveness of prophylactic sacral protective dressings to prevent pressure injury: A systematic review and meta-analysis <i>INTERNATIONAL JOURNAL OF NURSING STUDIES</i> , 2019, 100 pp. 1 - 13. 10.1016/j.ijnurstu.2019.103400	
WITS-2020-0003859	Phonpruk K, Flowers K, Naughton G, <b><u>Fulbrook Paul</u></b>	0,25
	(2019). Analysis of written resources for parents of children discharged from paediatric emergency department. <i>Journal of Child Health Care</i> , 2019, 24 (4) pp. 652 - 662. 10:1177/1367493519852460	

**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
WITS-2020-0001837	Burlles M, <b><u>Holtlander Lorraine</u></b> , Peternelj-Taylor C	0,33
	(2019). Palliative and Hospice Care in Correctional Facilities <i>CANCER NURSING</i> , 2019, 00 (0) pp. 1 - 8. 10.197/NCC.0000000000000754	
WITS-2020-0002380	<b><u>Mitema Anastasia</u>, <u>Maree Johanna</u></b> , Young Annie	0,67
	(2019). Cancer treatment in Africa: The importance of the role of nursing <i>ecancermedicalscience</i> , 2019, 13 pp. 1 - 4. 10.3332/ecancer.2019.944	
WITS-2020-0004089	Xian-Liang L, Willis K, <b><u>Fulbrook Paul</u></b> , Wu Chiung-Jung, Shi Yan, Johnson Maree	0,17

(2019).  
 Factors influencing self-management priority setting and decision-making among Chinese patients with acute coronary syndrome and type 2 diabetes mellitus.  
*European Journal of Cardiovascular Nursing*, 2019, 18 (8) pp. 700 - 710.  
 10.1177/1474515119863178

WITS-2020-0004092 Hodson Alexandra Rae , Peacock Shelley , **Holtlander Lorraine** 0,33

(2019).  
 Family caregiving for persons with advanced heart failure: An integrative review  
*Palliative & Supportive Care*, 2019, 17 (6) pp. 1 - 15.  
 10.1017/S147895159000245

WITS-2020-0004476 **Fulbrook Paul**, Miles Sandra, Coyer Fiona 0,33

(2019).  
 Prevalence of pressure injury in adults presenting to the emergency department by ambulance.  
*Australian Critical Care*, 2019, 32 (N/A) pp. 509 - 514.  
 doi.org/10.1016/j.aucc.2018.10.002

## OBSTETRICS & GYNAECOLOGY

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr
WITS-2020-0000437	<b>Macaulay Shelley, <u>Buchmann Eckhart</u>, Dunger David, Norris Shane</b>	0,25

(2019).  
 Reliability and validity of last menstrual period for gestational age estimation in a low-to-middle-income setting  
*JOURNAL OF OBSTETRICS AND GYNAECOLOGY RESEARCH*, 2019, 45 (1) pp. 217 - 225.  
 10.1111/jog.13801

WITS-2020-0001069	<b><u>Mbodi Langanani</u>, <u>Smith Trudy</u>, Wadee Reubina</b>	0,67
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(2019).  
 A rare case of concomitant bilateral nipple and vulval condyloma accuminatum  
*SAGE Open Medical Case Reports*, 2019, 7 pp. 1 - 6.  
 10.1177/2050313X18819627

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr
WITS-2020-0000399	Dickson LM, <b><u>Buchmann Eckhart</u></b> , Janse van Rensburg C, <b>Norris Shane</b>	0,33

(2019).  
 Accuracy of five plasma calibrated glucometers to screen for and diagnose gestational diabetes mellitus in a low resource clinic setting  
*Journal of Clinical and Translational Endocrinology*, 2019, 16 pp. 1 - 6.  
 10.1016/j.jcte.2018.12.003

WITS-2020-0000552	Dickson L, <b><u>Buchmann Eckhart</u></b> , Janse van Rensburg C, <b>Norris Shane</b>	0,33
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(2019).  
 The impact of differences in plasma glucose between glucose oxidase and hexokinase methods on estimated gestational diabetes mellitus prevalence  
*Scientific Reports*, 2019, 9 (1) pp. 1 - 7.  
 10.1038/s41598-019-43665-x

WITS-2020-0000589	<b>Hofmeyr George</b> , Betran Ana Pilar, <b><u>Singata-Madliki Mandisa</u></b> , Cormick G, Munjanja S, et al E, <b><u>Mose Simpiwe</u></b> , <b>Lawrie Theresa</b>	0,07
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(2019).  
 Prepregnancy and early pregnancy calcium supplementation among women at high risk of pre-eclampsia: a multicentre, double-blind, randomised, placebo-controlled trial

*The Lancet*, 2019, 393 (10169) pp. 330 - 339.

10.1016/S0140-6736(18)31818-X

- WITS-2020-0000594 **Madhi Shabir, Briner Carmen, Maswime Tumishang Mmamalatsi, Mose Simpiwe, Mlandu Yandisa, Chawana Richard, Wadula Jeannette, Adam Yasmin, Izu Alane, Cutland Clare** 0,40  
(2019).  
Causes of stillbirths among women from South Africa: a prospective, observational study  
*The Lancet Global Health*, 2019, 7 (4) pp. 503 - 512.
- WITS-2020-0000596 Bishop David, **Maswime Tumishang Mmamalatsi**, Rodseth Reitze N, van Dyk Dominique, Kluyts Hyla-Louise, et al. E 0,03  
(2019).  
Maternal and neonatal outcomes after caesarean delivery in the African Surgical Outcomes Study: a 7-day prospective observational cohort study  
*The Lancet Global Health*, 2019, 7 (4) pp. 513 - 522.
- WITS-2020-0001159 Gallos I, Williams H, Price Malcolm , Pickering Karen, et al. E, **Hofmeyr George** 0,06  
(2019).  
Uterotonic drugs to prevent postpartum haemorrhage: a network meta-analysis  
*HEALTH TECHNOLOGY ASSESSMENT*, 2019, 23 (9) pp. 1 - 355.
- WITS-2020-0001205 **Madhi Shabir, Briner Carmen, Maswime Tumishang Mmamalatsi, Mose Simpiwe, Mlandu Yandisa, Chawana Richard, Wadula Jeannette, Adam Yasmin, Izu Alane, Cutland Clare** 0,40  
(2019).  
Causes of stillbirths among women from South Africa: a prospective, observational study  
*Lancet Global Health*, 2019, 7 pp. 503 - 512.
- WITS-2020-0001674 **Madhi Shabir, Pathirana J, Baillie Vicky, Cutland Clare, Adam Yasmin, Izu Alane, Bassat Q, Blau D, Breiman R, Hale Martin, Johnstone Siobhan, Martines R, Mathunjwa A, Nzenze Susan, Ordi J, Raghunathan P, Ritter J, Solomon Fatima, Wadula Jeannette, Zaki S, Chawana Richard** 0,05  
(2019).  
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*CLINICAL INFECTIOUS DISEASES*, 2019, 69 (supplement 4) pp. 342 - 350.
- WITS-2020-0001810 Matthews Lynn T , **Jaggernath Manjeetha, Kriel Yolandie, Smith Patricia, O'Neil Kasey O, et al E, Smit Jennifer, Smit Jennifer** 0,07  
(2019).  
Protocol for a longitudinal study to evaluate the use of tenofovir-based PrEP for safer conception and pregnancy among women in South Africa  
*BMJ Open*, 2019, 9 pp. 1 - 9.
- WITS-2020-0002379 **Hofmeyr George**, Manyame S, Medley N, Williams MJ 0,25  
(2019).  
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*Cochrane Database of Systematic Reviews*, 2019, 9 (CD11192) pp. 1 - 42.
- WITS-2020-0002451 Symington EA, Baumgartner J, Malan L, **Wise Amy**, et al E 0,14  
(2019).  
Maternal iron-deficiency is associated with premature birth and higher birth weight despite routine antenatal iron supplementation in an urban South African setting: The NuPED prospective study  
*PLoS One*, 2019, 14 (9) pp. 1 - 21.

10.1371/journal.pone.0221299

WITS-2020-0002539	<p>Crankshaw TL, <b>Kriel Yolandie, Milford Cecilia</b>, Cordero JP, <b>Mosery Fortunate</b>, Steyn PS, <b>Smit Jennifer</b> (2019).  as we have gathered with a common problem, so we seek a solution: Exploring the dynamics of a community dialogue process to encourage community participation in family planning/contraceptive programmes  <i>BMC HEALTH SERVICES RESEARCH</i>, 2019, 19 (1) pp. 1 - 11.  10.1186/s12913-019-4490-6</p>	0,14
WITS-2020-0003029	<p>Skhosana Lindiwe, Ketseoglou Irene, <b>Rhemtula Haroun, Mayne Elizabeth, Louw Susan, Wiggill Tracey</b> (2019).  A rare Prothrombin Gene Mutation C20209T a South African Patient with Pulmonary Embolism in Pregnancy: A Case Study and Sytematic Review  <i>Clinical Laboratory</i>, 2019, 65 (12) pp. 2429 - 2433.  10.7754</p>	0,20
WITS-2020-0003735	<p><b>Maimela Gloria</b>, Nene Xolisile , Mvundla Nontuthuko , <b>Sawry Shobna</b>, Smith Trudy , <b>Rees Vera, Kachingwe Elizabeth, Chersich Matthew, Smith Trudy</b> (2019).  The impact of decentralising colposcopy services from tertiary-level to primary-level care in inner-city Johannesburg, South Africa: a before and after study    <i>BMJ Open</i>, 2019, 9 pp. 1 - 8.  10.1136/bmjopen-2018-024726</p>	0,11
WITS-2020-0003743	<p><b>Hofmeyr George, Palanee Thesla, Rees Vera, Smit Jennifer, Singata-Madliki Mandisa, Pleaner Melanie, Beksinska Malgorzata</b> (2019).  HIV incidence among women using intramuscular depot medroxyprogesterone acetate, a copper intrauterine device, or a levonorgestrel implant for contraception: a randomised multicentre, open-label trial  <i>LANCET</i>, 2019, 394 pp. 303 - 313.  10.1016/S0140-6736(19)31288-7</p>	0,06
WITS-2020-0003761	<p>Cordero JP, Steyn PS, Gichangi P, <b>Kriel Yolandie, Milford Cecilia</b>, Njau I, <b>Smit Jennifer</b>, et al. E (2019).  Community and provider perspectives on addressing unmet need for contraception: Key findings from a formative phase research in Kenya, South Africa and Zambia (2015-2016)  <i>African Journal of Reproductive Health</i>, 2019, 23 (3) pp. 106 - 119.  10.29063/ajrh2019/v23i3.10</p>	0,10
WITS-2020-0003768	<p><b>Beksinska Malgorzata, Greener Ross</b>, Mphili N, <b>Smit Jennifer</b>, Kilbourne-Brook M, Coffey P (2019).  Functional performance study of an adapted design of the woman's condom: a crossover, noninferiority randomized clinical trial  <i>EUROPEAN JOURNAL OF CONTRACEPTION AND REPRODUCTIVE HEALTH CARE</i>, 2019, 24 (3) pp. 233 - 239.  10.1080/13625187.2019.1610940</p>	0,20
WITS-2020-0003783	<p>Mandondo SD, <b>Hofmeyr George</b>, Mbengo F, Mshweshwe-Paleka NT, Mavundla TR (2018).  Outcomes of self-induced late pregnancy termination in women presenting to a tertiary hospital in the Eastern Cape Province, South Africa  <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i>, 2019, 108 (11) pp. 965 - 971.  10.7196/SAMJ.2018.v108i11.12979</p>	0,20
WITS-2020-0003812	<p><b>Skhosana Lindiwe, Ketseoglou Irene, Rhemtula Haroun, Mayne Elizabeth, Louw Susan, Wiggill Tracey</b> (2019).  A rare prothrombin gene mutation C20209T in a South African patient with pulmonary embolism in pregnancy: a Case Study and systematic review  <i>Clinical Laboratory</i>, 2019, 65 (12) pp. 2429 - 2433.  10.7754/Clin.Lab.2019.190603</p>	0,17

WITS-2020-0004056	<b><u>Chrysostomou Andreas</u></b> , Tsuari M (2019). Successful pregnancy in a patient with swyer syndrome, or pure 46,xy gonadal dysgenesis <i>South African Journal of Obstetrics and Gynaecology</i> , 2019, 25 (1) pp. 9 - 11. 10.7196/SAJOG.2019.v25i1.1448	0,50
WITS-2020-0004070	<b>Dickson Lynnsay</b> , <b><u>Buchmann Eckhart</u></b> , Janse van Rensburg C., <b>Norris Shane</b> (2019). Fasting plasma glucose and risk factor assessment: Comparing sensitivity and specificity in identifying gestational diabetes in urban black African women <i>South African Medical Journal</i> , 2019, 110 (1) pp. 21 - 26. 10.7196/SAMJ.2019.v110i1.14089	0,25
WITS-2020-0004351	<b>Dickson Lynnsay</b> , <b><u>Buchmann Eckhart</u></b> , Janse van Rensburg Charl, <b>Norris Shane</b> (2019). Accuracy of five plasma calibrated glucometers to screen for and diagnose gestational diabetes mellitus in a low resource clinic setting <i>Journal of Clinical and Translational Endocrinology</i> , 2019, 16 pp. 0 - 0. 10.1016/j.jcte.2018.12.003	0,25

## Occupational Therapy

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr
WITS-2020-0001408	du Toit S, <b><u>Casteleijn Jacoba</u></b> , <b><u>Adams Fasloen</u></b> , Morgan-Brown Mark (2019). Occupational justice within residential aged care settings - Time to focus on a collective approach <i>British Journal of Occupational Therapy</i> , 2019, 82 (9) pp. 578 - 581. 10.1177/0308022619840180	0,50
WITS-2020-0001578	<b><u>McAdam Jennifer</u></b> , <b><u>Franzsen Denise</u></b> , <b><u>Casteleijn Jacoba</u></b> (2019). Identification of occupations in a South African rural less-resourced community <i>Journal of Occupational Science</i> , 2019, 26 (3) pp. 379 - 393. 10.1080/14427591.2019.1614476	1,00
WITS-2020-0001784	<b><u>Labuschagne Elsie</u></b> , <b><u>Van Niekerk Martha</u></b> (2019). Sensory processing of women diagnosed with genito-pelvic pain/penetration disorder: a research proposal <i>BMC Research Notes</i> , 2019, 12 (577) pp. 1 - 7. 10.1186/s13104-019-4612-6	1,00
WITS-2020-0001786	<b><u>De Witt Patricia</u></b> , <b><u>Monareng Luther</u></b> , <b><u>Abraham Aaishah</u></b> , <b><u>Koor Safiyya</u></b> , <b><u>Saber Rizwana</u></b> (2019). Resilience on occupational therapy students <i>South African Journal of Occupational Therapy</i> , 2019, 49 (2) pp. 33 - 41. 10.17159/23103833/2019/vol49n2a6	1,00
WITS-2020-0002025	Potgieter Karen, <b><u>Adams Fasloen</u></b> (2019). The influence of mother-infant skin-to-skin contact on bonding and touch <i>South African Journal of Occupational Therapy</i> , 2019, 49 (2) pp. 11 - 17. 10.1759/2310-3833/2017/vol49n2a3	0,50
WITS-2020-0002027	<b><u>Van Niekerk Martha</u></b> (2019). Providing claimants with access to information: A comparative analysis of the	1,00

POPIA, PAIA and HPCSA guidelines

*South African Journal of Bioethics and Law*, 2019, 12 (1) pp. 32 - 37.

10.7196/SAJBL.2019v12i1.656

WITS-2020-0002032 van Biljon Hester, **Casteleijn Jacoba**, Rabothata Simon, du Toit Sanetta 0,25

(2019).

Screening fitness to drive by occupational therapists in Gauteng Public Healthcare - an Action Learning Research outcome

*South African Journal of Occupational Therapy*, 2019, 49 (1) pp. 4 - 11.

10.17159/2310-3833/2019/vol49n1a2

WITS-2020-0002033 **Saohatse Lebohag, De Witt Patricia, Van Niekerk Martha** 1,00

(2019).

Experiences and perceptions of Return to Work(RTW) by clients with major depressive disorder in an extended sick leave period

*South African Journal of Occupational Therapy*, 2019, 49 (1) pp. 36 - 42.

10.1719/2310-3833/2019/vol49n1a6

WITS-2020-0002333 **Spark Taryn, Godlwana Lonwabo, Ntsiea Mokgobadibe, Du Plooy Eileen,** 0,20

Janse van Rensburg C

(2019).

Functional Outcomes after Flexor Tendon Repair of the Hand

*Turkish Journal of Physical Medicine and Rehabilitation*, 2019, 65 (4) pp. 318 - 326.

10.5606/tftrd.2019.2137

WITS-2020-0002497 **Mapanga Witness, Casteleijn Jacoba, Ramiah Carmel, Odendaal W, Metu** 0,14

**Zolani, Robertson Lesley, Goudge Jane**

(2019).

Strategies to strengthen the provision of mental health care at the primary care setting: An evidence map

*PLoS One*, 2019, 14 (9) pp. 1 - 15.

10.1371/journal.pone.0222162

WITS-2020-0003263 **Jejelaye Anthony, Maseko Lebogang, Franzsen Denise** 1,00

(2019).

Occupational therapy services and perception of intergration of these at Primary Healthcare Level in South Africa

*South African Journal of Occupational Therapy*, 2019, 49 (3) pp. 46 - 53.

10.17159/2310-3833/2019/vol49n3a8

WITS-2020-0003268 **Msengana Zukiswa, De Witt Patricia, Owen Antonette, Franzsen Denise** 1,00

(2019).

Upper limb mobility and personal management in patients with stroke attending occupational therapy at a tertiary hospital in Gauteng

*South African Journal of Occupational Therapy*, 2019, 49 (3) pp. 6 - 16.

10.17159/2310-3833/2019/vol49n3a3

WITS-2020-0003276 **Odejayi Ramona, Franzsen Denise, De Witt Patricia** 1,00

(2019).

Visual motor intergration delay in preschool children infected with HIV

*South African Journal of Occupational Therapy*, 2019, 49 (3) pp. 24 - 30.

10.17159/2310-3833/2019/vol49n3a5

**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
WITS-2020-0001783	<b><u>Van Stormbroek Kirsty</u></b> , Buchanan Helen (2019). Novice occupational therapists: Navigating complex practice contexts in South Africa <i>Australian Occupational Therapy Journal</i> , 2019, 66 pp. 469 - 481. 10.1111/1440-1630.12564	0,50
WITS-2020-0002037	Pitout Hanlie, <b><u>Adams Fasloen, Casteleijn Jacoba</u></b> (2019). Use of the logic model to develop and implement an interprofessional module for	0,67

undergraduate healthcare students at a University in South Africa  
*Journal of Interprofessional Care*, 2019, 33 (3) pp. 295 - 297.  
10.1080/13561820.2018.1515192

**Category: Authored Book**

**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
WITS-2020-0003282	<b><u>Casteleijn Jacoba</u></b> , Coetzee Zelda, <b><u>De Witt Patricia</u></b> , Holsten Elizabeth, Joubert Robin, Pretorius Carole, Sherwood Wendy, van der Reyden Dain, Watson Lyn, Wilson Sarah (2019). THE VONA DU TOIT MODEL OF CREATIVE ABILITY (1st Edition). Cape Town : Vona and Marie du Toit Foundation. 327 pp.	0,00

**Office of Student Success**

**Category: Journal Article**

**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
WITS-2020-0004551	<b><u>Leopeng Bandile</u></b> , Langa Cornelias (2019). Black Middle-class Masculinities in Postapartheid South Africa: Consumerism, Fashion and the Portrayal of Masculine Identities in Destiny Man Magazine <i>Fashion Theory-The Journal of Dress Body &amp; Culture</i> , 2019, 23 (1) pp. 57 - 83. 10.1080/1362704X.2017.1411010	0,50

**Oral Biological Sciences**

**Category: Journal Article**

**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
WITS-2020-0001891	Zwane Q, <b><u>Moeno Sharon</u></b> , Dlamini Langelihle (2019). A multiphase BiVO <sub>4</sub> with the potential of being an environmental photocatalyst <i>Applied Nanoscience</i> , 2019, 9 pp. 539 - 555. 10.1007	0,33
WITS-2020-0002017	<b><u>Molaudzi Mulalo</u></b> , <b><u>Molepo Julitha</u></b> (2019). The use of real-time polymerase chain reaction and an adenosine deaminase assay for diagnosing pleural tuberculosis <i>African Journal of Laboratory Medicine</i> , 2019, 8 (1) pp. 1 - 5. 10.4102	1,00
WITS-2020-0004241	<b><u>Patel Mrudula</u></b> (2019). Dental caries vaccine: are we there yet? <i>LETTERS IN APPLIED MICROBIOLOGY</i> , 2019, 70 pp. 2 - 12. 10.1111	1,00

**Oral Medicine And Periodontology**

**Category: Journal Article**

**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
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WITS-2020-0003463 **Peer Fatima, Mohanqi Govindrau** 1,00  
 (2019).  
 Comparing clinical outcomes of connective tissue grafts to platelet rich fibrin in gingival recession treatment - an extended case series  
*South African Dental Journal (SADJ)*, 2019, 74 (10) pp. 491 - 495.  
 10.17159

## Oral Pathology

Category: Journal Article

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr
WITS-2020-0002013	<b><u>Mohammed Muhanad, Mahomed Farzana, Ngwenya Sizakele</u></b> (2019). A survey of pathology specimens associated with impacted teeth over a 21-year period <i>Medicina Oral Patologia Oral y Cirugia Bucal</i> , 2019, 1 (24(5)) pp. 571 - 576. 10.4317	1,00
WITS-2020-0002260	<b><u>Meer Shabnum</u></b> (2019). Human immunodeficiency virus and salivary gland pathology: an update <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology</i> , 2019, 128 pp. 52 - 59. 10.1016	1,00

## Oral Rehabilitation

Category: Journal Article

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr
WITS-2020-0002002	<b><u>Tetarwal Anita, Yengopal Veerasamy, Munshi Ismail, Meel Ruchika</u></b> (2019). Oral health status among Nyaope users at drug rehabilitation clinics in Johannesburg <i>South African Dental Journal (SADJ)</i> , 2019, 74 (1) pp. 13 - 18. 10.17159	0,25
WITS-2020-0002008	<b><u>Mothopi Matshediso, Howes Dale, Owen Christopher</u></b> (2019). Prosthodontic rehabilitation in an elderly patient with a hemi-maxillectomy defect <i>South African Dental Journal (SADJ)</i> , 2019, 74 (8) pp. 323 - 325. 10.17159	1,00
WITS-2020-0002009	<b><u>Hassan Almeqdad, Munshi Ismail, Tootla Saidah</u></b> (2019). Comparison of the effect of fixed and variable taper on the volume of obturation material <i>South African Dental Journal (SADJ)</i> , 2019, 74 (1) pp. 8 - 12. 10.17159	1,00
WITS-2020-0002012	<b><u>Thokoane Meriting, Owen Christopher</u></b> (2019). The dimensional distortion of acrylic resin denture bases subjected to dual cure methods <i>South African Dental Journal (SADJ)</i> , 2019, 74 (7) pp. 369 - 371. 10.17159	1,00
WITS-2020-0002263	<b><u>Owen Christopher</u></b> (2019).	1,00

Denturism (Clinical Dental Technology) - a brief review  
*South African Dental Journal (SADJ)*, 2019, 74 (10) pp. 500 - 502.  
10.17159

WITS-2020-0002800 **Karic Vesna, Shackleton Joy**, Howes Dale 0,67  
(2019).  
Laser therapy as an adjunctive therapy for denture stomatitis  
*South African Dental Journal (SADJ)*, 2019, 74 (9) pp. 500 - 509.  
10.17159

## Orthodontics and Paediatric Dentistry

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr
WITS-2020-0000506	<b>Hlongwa Phumzile, Levin Jonathan, Rispel Laetitia</b> (2019). Epidemiology and clinical profile of individuals with cleft lip and palate utilising specialised academic treatment centres in South Africa <i>PLoS One</i> , 2019, 14 (5) pp. 1 - 14. 10.1371/journal.pone.0215931	0,33
WITS-2020-0001359	<b>Hlongwa Phumzile, Dandajena Tarisai, Rispel Laetitia</b> (2019). Comparative analysis of healthcare provision to individuals with cleft lip and /or palate at specialised academic centres in South Africa <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 109 (6) pp. 426 - 430. 10.7196/SAMJ.2019.v109i6.13654	0,67

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr
WITS-2020-0002005	<b>Hlongwa Phumzile</b> (2019). Cephalometric analysis: manual tracing of a lateral cephalogram <i>South African Dental Journal (SADJ)</i> , 2019, 74 (7) pp. 389 - 393. 10.17159	1,00

## ORTHOPAEDIC SURGERY

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr
WITS-2020-0002770	<b>Frimpong Emmanuel, McVeigh Joanne, Van Der Jagt Dick, Mokete Lipalo, Suleiman Kaoje Yusuf, Tikly Mohammed, Meiring Rebecca</b> (2019). Light intensity physical activity increases and sedentary behavior decreases following total knee arthroplasty in patients with osteoarthritis <i>KNEE SURGERY SPORTS TRAUMATOLOGY ARTHROSCOPY</i> , 2019, 27 pp. 2196 - 2205. 10.1007/s00167-018-4987-2	0,29

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr
WITS-2020-0000221	Schröder Arne , <b>Gerin Aurelie, Firth Gregory, Grieve Andrew</b> , von Sochaczewski Christina Oetzmann , <b>Hoffmann Kelly</b> (2019). A systematic review of necrotising fasciitis in children from its first description in	0,17

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*BMC INFECTIOUS DISEASES*, 2019, 19 (1) pp. 1 - 13.

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- WITS-2020-0000242 Borges Flavia K , Bhandari Mohit , Patel Ameen , Avram Victoria , **Ramokgopa Mmampapatla**, et al. E 0,17  
(2019).  
Rationale and design of the hip fracture accelerated surgical treatment and care track (hip attack) trial: A protocol for an international randomised controlled trial evaluating early surgery for hip fracture patients  
*BMJ Open*, 2019, 9 (4) pp. 1 - 8.  
10.1136/bmjopen-2018-028537
- WITS-2020-0000350 Lekgwara P, Kelly A, **Younus Aftab** 0,33  
(2019).  
Surgical considerations in the endoscopic endonasal transphenoidal approach for giant pituitary adenomas: A single surgeons' experience over a decade  
*Interdisciplinary Neurosurgery: Advanced Techniques and Case Management*, 2019, 17 pp. 138 - 142.  
10.1016/j.inat.2019.04.013
- WITS-2020-0000351 **Younus Aftab**, Kelly A, Lekgwara P 0,33  
(2019).  
Cervical subaxial spine uni-facet dislocation occurring in an infant  
*Interdisciplinary Neurosurgery: Advanced Techniques and Case Management*, 2019, 17 pp. 101 - 103.  
10.1016/j.inat.2019.04.005
- WITS-2020-0003249 Seroto Paseka, Kelly Adrian, Sidiki Tshilidzi, **Younus Aftab** 0,25  
(2019).  
Paraspinal lipoblastoma with multidirectional spread occurring in a pre-school child  
*Interdisciplinary Neurosurgery: Advanced Techniques and Case Management*, 2019, 18 pp. 1 - 3.  
10.1016/j.inat.2019.100503
- WITS-2020-0003250 Lekgwara Patrick, Kelly Adrian, **Younus Aftab** 0,33  
(2019).  
A challenging case of an intramedullary dermoid cyst of the cervical spine - A literature review  
*Interdisciplinary Neurosurgery: Advanced Techniques and Case Management*, 2019, 18 pp. 1 - 4.  
10.1016/j.inat.2019.100479
- WITS-2020-0003251 Lekgwara Patrick, Kelly Adrian, **Younus Aftab** 0,33  
(2019).  
Predicting dural tear in patients with skull fractures secondary to assault  
*Interdisciplinary Neurosurgery: Advanced Techniques and Case Management*, 2019, 18 pp. 1 - 3.  
10.1016/j.inat.2019.100506
- WITS-2020-0003252 **Younus Aftab**, Kelly Adrian 0,50  
(2019).  
Innovative multi-cage long segment lumbar spine reconstruction for multilevel lumbar tuberculosis  
*Interdisciplinary Neurosurgery: Advanced Techniques and Case Management*, 2019, 18 pp. 1 - 5.  
10.1016/j.inat.2019.100527
- WITS-2020-0003253 **Mehtar Mohammed**, **Ramguthy Yammesh**, **Firth Gregory** 1,00  
(2019).  
Profile of patients with Blount's disease at an academic hospital  
*SA Orthopaedic Journal*, 2019, 18 (3) pp. 30 - 35.  
10.17159/2309-8309/2019/v18n3a2
- WITS-2020-0003254 **Mayet Ziyaad**, **Ferrao Paulo**, **Saragas Nikiforos** 1,00  
(2019).  
Cross-screw technique for the modified Lapidus procedure using headless

compression screws

*SA Orthopaedic Journal*, 2019, 18 (3) pp. 41 - 46.

10.17159/2309-8309/2019/v18n3a4

- WITS-2020-0003255 **Hitge Curran, Pietrzak Jurek, de Buys Brian, Van Der Jagt Dick, Ramokgopa Mmampapatla, Mokete Lipalo** 1,00  
(2019).  
Publication rates of podium presentations at the annual South African Orthopaedic Association Congress from 2010 to 2015  
*SA Orthopaedic Journal*, 2019, 18 (3) pp. 58 - 62.  
10.17159/2309-8309/2019/v18n3a7
- WITS-2020-0003369 **Rutarama Ambrose, Firth Gregory** 1,00  
(2019).  
Assessment of elbow functional outcome after closed reduction and percutaneous pinning of displaced supracondylar humerus fractures in children  
*SA Orthopaedic Journal*, 2019, 18 (4) pp. 14 - 19.  
10.17159/2309-8309/2019/v18n4a1
- WITS-2020-0003573 **Ferrao Paulo, Saragas Nikiforos, Strydom Andrew**, Tladi M 0,75  
(2018).  
Osteoid osteoma of the hallux: a case report and review of the literature  
*SA Orthopaedic Journal*, 2019, 17 (3) pp. 52 - 56.  
10.17159/2309-8309/2018/v17n4a7
- WITS-2020-0003582 **Mayet Ziyaad**, Barnard Annette-Christi, Birkholtz Franz 0,33  
(2019).  
Use of a Ponseti-hex Assisted Triple Arthrodesis: A Case Study of Bilateral Neglected Adult Clubfoot  
*Scopus*, 2019, 9 (1) pp. 85 - 89.  
2250-0685.1322
- WITS-2020-0004014 Oosthuizen C, Van Der Straeten Cathrine, **Maposa Innocent**, Snyckers Christian, Vermaak Duwayne, **Magobotha Sebastian** 0,17  
(2019).  
The patient results and satisfaction of knee arthroplasty in a validated grading system  
*INTERNATIONAL ORTHOPAEDICS*, 2019, 43 (12) pp. 2747 - 2755.  
10.1007/s00264-019-04412-z
- WITS-2020-0004066 **Laney Wezley** 1,00  
(2019).  
The accuracy of a point-of-care test among different operators using the QBC Autoread plus Analyzer for the measurement of a basic full blood count  
*South African Medical Journal*, 2019, 109 (12) pp. 952 - 956.  
10.7196/SAMJ.2019.v109i12.13981
- WITS-2020-0004355 Gregson Celia L., Cassim Bilkish, **Micklesfield Lisa**, **Lukhele Mkhululi**, external authors Two other 0,20  
(2019).  
Fragility fractures in sub-Saharan Africa: time to break the myth [Comment]  
*The Lancet Global Health*, 2019, 7 (1) pp. 0 - 0.  
10.1016/S2214-109X(18)30412-1

## Paediatric And Restorative Dentistry

Category: Journal Article

Submission Type: DOE SUBMISSABLE

- | Publication No.   | Publication  | Dept<br>Contr |
|-------------------|--|---------------|
| WITS-2020-0001875 | <b><u>Kolisa Yolanda</u>, <u>Yengopal Veerasamy</u>, <u>Igumbor Jude</u>, <u>Nqcoobo Cathrine</u>, <u>Ralephenya Tshakane</u></b><br>(2019).<br>Systematic review of factors influencing oral health-related quality of life in children in Africa<br><i>African Journal of Primary Health Care and Family Medicine</i> , 2019, 11 (1) pp. 1 - | 0,20          |

12.  
10.4102/phcfm.v11i1.1943

**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
WITS-2020-0001254	<b>Kolisa Yolanda, Yengopal Veerasamy, Igumbor Jude, <u>Nqcoo Cathrine</u>, <u>Nieuwoudt Sara</u></b> (2019). Understanding the perceptions and experiences of oral conditions and oral health-related-quality-of-life among HIV-infected and undiagnosed adolescents in Johannesburg, South Africa <i>South African Dental Journal (SADJ)</i> , 2019, 74 (5) pp. 223 - 229. 10.17159	0,20

**Paediatrics & Child Health**

**Category: Journal Article**

**Submission Type: DOE SUBMISSABLE**

Publication No.	Publication	Dept Contr
WITS-2020-0000492	Mabunda K, Ngamasana E, <b><u>Babalola Joseph</u></b> , Zunza M, <b>Nyasulu Peter</b> (2019). Determinants of poor adherence to antiretroviral treatment using a combined effect of age and education among human immunodeficiency virus infected young adults attending care at letaba hospital hiv clinic, Limpopo Province, South Africa <i>Pan African Medical Journal</i> , 2019, 32 pp. 1 - 14. 10.11604/pamj.2019.32.37.17722	0,20
WITS-2020-0000543	<b><u>Strehlau Renate</u>, <u>Van Aswegen Tami</u>, <u>Potterton Joanne</u></b> (2019). Interventions Addressing Neurodevelopmental Delay in Young Children Infected with and Exposed to HIV: A Scoping Review <i>Rehabilitation Oncology</i> , 2019, 37 (1) pp. 7 - 16. 10.1097/01.REO.0000000000000150	0,33
WITS-2020-0001373	Motaze Nkengafac Villyen, Manamela Jack, Smit Sheilagh, Rabie Helena, <b><u>Reubenson Gary</u>, <u>Ballot Daynia</u>, <u>Moore David</u></b> , et al E, <b>Cohen Cheryl, Suchard Melinda</b> (2019). Congenital Rubella Syndrome Surveillance in South Africa using a sentinel site approach: A cross-sectional study <i>CLINICAL INFECTIOUS DISEASES</i> , 2019, 68 (10) pp. 1658 - 1664. 10.1093/cid/ciy758	0,08
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### Category: Chapter In Book

### Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr
WITS-2020-0004175	<b>Slemming Wiedaad</b> , Westwood A (2019). Long term health conditions in children: Towards comprehensive care Chapter 2 In M. Hendricks & D. Sanders & L. Lake & M. Shung-King (eds.), South African Child Gauge 2019: Child and Adolescent health - Leave no one behind (pp. 95-112). Cape Town : Children's Institute. 978-0-620-85838-0	0,50

### Perinatal HIV

### Category: Journal Article

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Publication No.	Publication	Dept Contr
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- WITS-2020-0003633 Lemos Maria, **Lazarus Erica**, Isaacs A, **Dietrich Janan**, Morgan C, Huang Y, "et al" , **Laher Fatima**, **Gray Glenda** 0,22  
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- WITS-2020-0003636 Hanrahan C, Nonyane B, West N, **Siwelana Tsundzukani**, **Lebina Limakatso**, **Martinson Neil**, Dowdy D 0,43

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WITS-2020-0003641	<b>Phaahla Ntando</b> , Lassauniere R, <b>Dias Bianca</b> , <b>Waja Ziyaad</b> , <b>Martinson Neil</b> , <b>Tiemessen Caroline</b> (2019). Chronic HIV-1 infection alters the cellular distribution of FcγRIIIa and the functional consequence of the FcγRIIIa-F158V variant <i>Frontiers in Immunology</i> , 2019, 10 (735) pp. 1 - 11. 10.3389/fimmu.2019.00735	0,33
WITS-2020-0003642	Magidson J, Iyer H, Regenauer K, Grelotti D, "et al" ", <b>Dietrich Janan</b> , <b>Tshabalala Gugulethu</b> , <b>Gray Glenda</b> (2019). Recreational ART use among individuals living with HIV/AIDS in South Africa: Examining longitudinal ART initiation and viral suppression <i>DRUG AND ALCOHOL DEPENDENCE</i> , 2019, 198 pp. 192 - 198. 10.1016/j.drugalcdep.2019.02.009	0,27
WITS-2020-0003644	<b>Brahmbhatt Heena</b> , Santelli J, Kaagayi J, Lutalo T, Serwadda D, "et al" E (2019). Pregnancy incidence and fertility desires among couples by HIV status in Rakai, Uganda <i>JAIDS-JOURNAL OF ACQUIRED IMMUNE DEFICIENCY SYNDROMES</i> , 2019, 80 (5) pp. 494 - 502. 10.1097/QAI.0000000000001951	0,17
WITS-2020-0003645	Payne H, Chain G, Adams S, Hunter P, "et al" ", <b>Violari Avyi</b> (2019). Naive B cell output in HIV-infected and HIV-uninfected children <i>AIDS RESEARCH AND HUMAN RETROVIRUSES</i> , 2019, 35 (1) pp. 33 - 39. 10.1089/AID.2018.0170	0,08
WITS-2020-0003647	Elf J, <b>Variava Ebrahim</b> , Chon S, <b>Lebina Limakatso</b> , <b>Motlhaoleng Caroline</b> , Gupte N, Niaura R, "et al" ", <b>Martinson Neil</b> (2019). Prevalence and correlates of snuff use, and its association with tuberculosis, among women living with HIV in South Africa <i>NICOTINE &amp; TOBACCO RESEARCH</i> , 2019, 21 (8) pp. 1087 - 1092. 10.1093/ntr/nty137	0,30
WITS-2020-0003920	Boivin Michael J., Chernoff Miriam , <b>Fairlie Lee</b> , Laughton Barbara , Zimmer Bonnie , et al et al, <b>Gous Hermien</b> , <b>Violari Avyi</b> (2019). African Multi-Site 2-Year Neuropsychological Study of School-Age Children Perinatally Infected, Exposed, and Unexposed to Human Immunodeficiency Virus <i>Clinical Infectious Diseases</i> , 2019, 0 pp. 1 - 10. 10.1093/cid/ciz1088	0,05
WITS-2020-0003957	<b>Kinghorn Anthony</b> (2019). Using information on ART costs and benefits to mobilise resources—comparing different methods and contexts <i>African Journal of AIDS Research</i> , 2019, 18 (4) pp. 289 - 296. 10.2989/16085906.2019.1688363	1,00
WITS-2020-0003970	<b>Lebina Limakatso</b> , Alaba O, <b>Ringane Ashley</b> , <b>Hlongwane Khuthadzo</b> , Pule Pogiso, Oni T, <b>Kawonga Mary</b> (2019). Process evaluation of implementation fidelity of the integrated chronic disease management model in two districts, South Africa <i>BMC HEALTH SERVICES RESEARCH</i> , 2019, 19 (1) pp. 1 - 14. 10.1186/s12913-019-4785-7	0,43
WITS-2020-0003979	<b>Otwombe Kennedy</b>	1,00

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10.1038/s41435-018-0053-9

## Pharmacology

### Category: Journal Article

### Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr
WITS-2020-0000878	<b>Kangara Edmore, Peega Tebogo, <u>Harmse Leonie</u>, Van Wyk Juanita, Levendis Demetrius, Kotze Izak</b> (2019). Conformational analysis and potential anticancer activity of [Pt(phen)(L 1 -κ: S)2] studied by single crystal X-ray diffraction and variable temperature 1H and 195Pt NMR spectroscopy <i>NEW JOURNAL OF CHEMISTRY</i> , 2019, 43 pp. 3665 - 3672. 10.1039/c8nj06010j	0,17
WITS-2020-0001010	<b><u>Diainabo Kayembe</u>, Neuse Eberhard, <u>Chen Chien-Teng</u>, <u>Van Zyl Robyn</u></b> (2019). Design and synthesis of polysapartamide co-drugs of platinum and methotrexate as anticancer agents <i>International Journal of Polymeric Materials and Polymeric Biomaterials</i> , 2019, 68 (8) pp. 452 - 462. 10.1080/00914037.2018.1455681	0,88
WITS-2020-0001292	<b><u>Harmse Leonie</u>, <u>Gangat Nadia</u>, <u>Martins-Furness Carla</u>, Dam Jean, De Koning Charles</b> (2019). Copper-imidazo[1,2-α]pyridines induce intrinsic apoptosis and modulate the expression of mutated p53, haem-oxygenase-1 and apoptotic inhibitory proteins in HT-29 colorectal cancer cells <i>APOPTOSIS</i> , 2019, 24 pp. 623 - 643. 10.1007/s10495-019-01547-7	0,60
WITS-2020-0001883	<b>Mathebula Bakolise, Butsi Kamogelo, <u>Van Zyl Robyn</u>, Jansen van Vuuren Natasha</b> , Hoppe Heinrich, Michael Joseph, De Koning Charles, Rousseau Amanda (2019). Preparation and antiplasmodial activity of 3',4'-dihydro-1'H-spiro(indoline-3,2'-quinolin)-2-ones <i>Chemical Biology &amp; Drug Design</i> , 2019, 94 pp. 1849 - 1858. 10.1111/cbdd.13598	0,25
WITS-2020-0003443	<b>Padayachee Neelaveni, Rothberg Alan</b> , Truter I, <b><u>Butkow Neil</u></b> (2019). Utilization of over-the-counter analgesics in two private medical insurance schemes in South Africa <i>Drug, Healthcare and Patient Safety</i> , 2019, 11 pp. 37 - 45. 10.2147/dhps.s194347	0,25
WITS-2020-0004154	<b>Padayachee Neelaveni, Rothberg Alan, Gardner Jillian</b> , Truter I, <b><u>Butkow Neil</u></b> (2019). Ethical issues around access to over-the-counter medicines in South Africa	0,20

WITS-2020-0004158	<b><u>Naidoo Lovina, Butkow Neil, Barnard-Ashton Paula, Libhaber Elena</u></b> (2019). Hospitalisation of Type 2 diabetes mellitus patients with and without major depressive disorder in a private managed healthcare organisation <i>Journal of Endocrinology, Metabolism and Diabetes of South Africa</i> , 2019, 24 (3) pp. 70 - 76. 10.1080/16089677.2019.1613042	0,75
<b>Submission Type: NOT ACCREDITED/PENDING VERIFICATION</b>		
Publication No.	Publication	Dept Contr
WITS-2020-0000378	<b><u>Diainabo Kayembe</u></b> (2019). Design and synthesis of polysapartamide co-drugs of platinum and methotrexate as anticancer agents <i>International Journal of Polymeric Materials and Polymeric Biomaterials</i> , 2019, 68 (8) pp. 452 - 462. 10.1080/00914037.2018.1455681	1,00
WITS-2020-0003662	<b><u>Mukaya Hembe, Van Zyl Robyn, Jansen van Vuuren Natasha, Chen Chien-Teng</u></b> (2019). Synthesis, characterization, biological evaluation, and drug release study of polyamidoamine containing neridronate <i>International Journal of Polymeric Materials and Polymeric Biomaterials</i> , 2019, 68 (9) pp. 489 - 498. 10.1080/00914037.2018.1466135	0,80
WITS-2020-0003866	<b><u>Gabriels Gary, Irhuma Mohamed</u></b> (2019). The potential impact of dietary supplement adulteration on patient assessment and treatment from a healthcare provider's perspective. <i>South African Family Practice</i> , 2019, 61 (6) pp. 260 - 263. 10.1080/20786190.2019.1609757	1,00
WITS-2020-0003872	<b><u>Dahan-Farkas Nurit, Vally Muhammed</u></b> (2019). The use of emergency hormonal contraception in South Africa: current and future perspectives <i>South African Family Practice</i> , 2019, 6 (12) pp. 17 - 19. 10.4102/safp.v61i2.5003	1,00
WITS-2020-0003875	<b><u>Dahan-Farkas Nurit, Vally Muhammed</u></b> (2019). The use of emergency hormonal contraception in South Africa: current and future perspectives <i>South African Family Practice</i> , 2019, 61 (2) pp. 46 - 48. DOI:10.4102/safp.v61i2.5003	1,00
WITS-2020-0003915	<b><u>Kathrada Fatima</u></b> (2019). A 'look' into conjunctivitis <i>South African Family Practice</i> , 2019, 61 (4) pp. 6 - 10. 10.4102/safp.v61i4.4955	1,00
WITS-2020-0003919	<b><u>Diainabo Kayembe, Neuse Eberhard, Chen Chien-Teng, Van Zyl Robyn</u></b> (2019). Design and synthesis of polysapartamide codrugs of platinum and methotrexate as anticancer agents <i>International Journal of Polymeric Materials and Polymeric Biomaterials</i> , 2019, 68 (8) pp. 452 - 462. 10.1080/00914037.2018.1455681	0,75
WITS-2020-0003923	<b><u>Dlamini Langelihle, Mukaya Hembe, Van Zyl Robyn, Jansen van Vuuren</u></b>	0,60

**Natasha**

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*Artificial Cells Nanomedicine and Biotechnology*, 2019, 46 (S3) pp. 287 - 296.

10.1080/21691401.2018.1491481

WITS-2020-0003942 **Mukaya Hembe, Van Zyl Robyn, Chen Chien-Teng** 0,50

(2019).

Synthesis, characterization, kinetic drug release and anticancer activity of bisphosphonates multi-walled carbon nanotube conjugates

*Materials Science and Engineering C*, 2019, 104 pp. 1 - 9.

10.1016/j.msec.2019.109967

WITS-2020-0003944 **Vally Muhammed, Kathrada Fatima** 1,00

(2019).

Understanding Alzheimer disease

*South African Family Practice*, 2019, 61 (2) pp. 17 - 23.

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WITS-2020-0003945 **Van Eyk Armored** 1,00

(2019).

Treatment of bacterial respiratory infections

*South African Family Practice*, 2019, 61 (2) pp. 8 - 15.

10.4102/safp.v61i2.4984

WITS-2020-0003949 **Van Eyk Armored** 1,00

(2018).

Review : Pharmacotherapeutic Options for Ophthalmic Conjunctivitis

*Medicine Today*, 2019, 6 (47) pp. 8 - 13.

10.4102/safp.v60i2.4827

WITS-2020-0003954 **Van Zyl Robyn, Heslop Donovan** 0,40

(2019).

Semi-Synthesis and Evaluation of Sargahydroquinonic Acid Derivatives as Potential Antimalarial Agents

*MEDICINE*, 2019, 6 (47) pp. 1 - 9.

10.3390/medicines6020047

WITS-2020-0003955 **Woodiwiss Angela, Norton Gavin, Vally Muhammed, Da Silva Fernandes** 0,08

**Daniel**

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*EUROPEAN HEART JOURNAL SUPPLEMENTS*, 2019, 21 (D) pp. 104 - 106.

10.1093/eurheartj/suz069

WITS-2020-0004153 **Ndomondo-Sigonda Margareth, Miot Jacqueline, Naidoo Shan** 0,40

(2018).

Medicines Regulation in Africa: Current State and Opportunities

*Pharmaceutical Medicine*, 2019, 31 (6) pp. 383 - 397.

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WITS-2020-0004155 **Vally Muhammed** 0,06

(2019).

May Measurement Month 2018: a pragmatic global screening campaign to raise awareness of blood pressure by the International Society of Hypertension

*European Heart Journal*, 2019, 40 (25) pp. 2006 - 2017.

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WITS-2020-0004157 **Rants'o Thankhoe** 0,10

(2019).

Screening for CYP3A4 inhibition and induction coupled to parallel artificial membrane permeability assay (PAMPA) for prediction of botanical-drug interactions: The case of açai and maca.

*Phytomedicine*, 2019, 59 pp. 152915 - 152927.

10.1016/j.phymed.2019.152915

WITS-2020-0004160	<p><b><u>Bashar Muhammad</u>, <u>Mcinerney Patricia</u>, <u>Van Zyl Robyn</u>, <u>Miot Jacqueline</u></b></p> <p>(2019). Educational antimicrobial stewardship programs in medical schools: a scoping review protocol <i>JBI Database of Systematic Reviews and Implementation Reports</i>, 2019, 17 (0) pp. 1 - 8. 10.11124/JBISRIR-D-19-00142</p>	0,75
WITS-2020-0004333	<p><b><u>Harmse Leonie</u>, <u>Gangat Nadia</u>, <u>Martins-Furness Carla</u>, <u>Dam Jean</u>, <u>De Koning Charles</u></b></p> <p>(2019). Copper-imidazo[1,2-a]pyridines induce intrinsic apoptosis and modulate the expression of mutated p53, haem-oxygenase-1 and apoptotic inhibitory proteins in HT-29 colorectal cancer cells. <i>Apoptosis : an international journal on programmed cell death</i>, 2019, 24 (7-8) pp. 623 - 643. 10.1007/s10495-019-01547-7.</p>	0,60
WITS-2020-0004336	<p><b><u>Kangara Edmore</u>, <u>Peega Tebogo</u>, <u>Harmse Leonie</u>, <u>Van Wyk Juanita</u>, <u>Levendis Demetrius</u>, <u>Kotze Izak</u></b></p> <p>(2019). Conformational analysis and potential anticancer activity of [Pt(phen)(L1-kS)2] studied by single crystal X-ray diffraction and variable temperature 1H and 195Pt NMR spectroscopy† <i>New Journal of Chemistry</i>, 2019, 43 (9) pp. 3665 - 3672. 10.1039/c8nj06010j</p>	0,17

## Pharmacy

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr
WITS-2020-0000307	<p><b><u>Orchard Ane</u></b>, Kamatou G, Viljoen A, <b><u>Patel Namita</u></b>, <b><u>Mawela Patricia</u></b>, <b><u>Van Vuuren Sandra</u></b></p> <p>(2019). The influence of carrier oils on the antimicrobial activity and cytotoxicity of essential oils <i>Evidence-based Complementary and Alternative Medicine</i>, 2019, 2019 (N/A) pp. 1 - 24. 10.1155/2019/6981305</p>	0,67
WITS-2020-0002688	<p>Kose Lerato Seleteng, Moteetee Annah, <b><u>Van Vuuren Sandra</u></b></p> <p>(2019). Medicinal plants used for the treatment of sexually transmitted infections in the Maseru District, Lesotho: Antimicrobial validation, phytochemical and cytotoxicity studies <i>SOUTH AFRICAN JOURNAL OF BOTANY</i>, 2019, 122 pp. 457 - 466. 10.1016/j.sajb.2019.01.035</p>	0,33
WITS-2020-0002689	<p><b><u>Kharsany Khadija</u></b>, Viljoen A, LEONARD G, <b><u>Van Vuuren Sandra</u></b></p> <p>(2019). The new buzz: Investigating the antimicrobial interactions between bioactive compounds found in South Africa propolis <i>JOURNAL OF ETHNOPHARMACOLOGY</i>, 2019, 238 pp. 1 - 13. 10.1016/j.jep.2019.111867</p>	0,50
WITS-2020-0002691	<p>Khumalo G, Sadgrove N, <b><u>Van Vuuren Sandra</u></b>, Van Wyk B</p> <p>(2019). Antimicrobial lupenol triterpenes and a polyphenol from <i>Elaeodendron transvaalense</i>, a popular southern African medicinal bark <i>SOUTH AFRICAN JOURNAL OF BOTANY</i>, 2019, 122 pp. 518 - 521. 10.1016/j.sajb.2018.07.020</p>	0,25
WITS-2020-0002692	<p><b><u>Aboobaker Zainub</u></b>, Viljoen A, chen w, Crous P W , Maharaj V, <b><u>Van Vuuren</u></b></p>	0,33

**Sandra**

(2019).

Endophytic fungi isolated from pelargonium sidoides DC: Antimicrobial interaction and isolation of a bioactive compound

*SOUTH AFRICAN JOURNAL OF BOTANY*, 2019, 122 pp. 535 - 542.

10.1016/j.sajb.2019.01.011

WITS-2020-0002694 Kamatou G, Sandasi M, Tankeu S, **Van Vuuren Sandra**, Viljoen A 0,20

(2019).

Headspace analysis and characterisation of South African propolis volatile compounds using GCxGC-ToF-MS

*Revista Brasileira de Farmacognosia-Brazilian Journal of Pharmacognosy*, 2019, 29 pp. 351 - 357.

10.1016/j.bjp.2018.12.002

WITS-2020-0002695 Ilanko p, McDonnell P A , **Van Vuuren Sandra**, Cock I 0,25

(2019).

Interactive antibacterial profile of Moringa oleifera lam. extracts and conventional antibiotics against bacterial triggers of some autoimmune inflammatory diseases

*SOUTH AFRICAN JOURNAL OF BOTANY*, 2019, 124 pp. 420 - 435.

10.1016/j.sajb.2019.04.008

WITS-2020-0002696 Khumalo G, Sadgrove N, **Van Vuuren Sandra**, Van Wyk B 0,25

(2019).

Antimicrobial activity of volatile and non-volatile isolated compounds and extracts from the bark and leaves of Warburgia salutaris (canellaceae) against skin and respiratory pathogens

*SOUTH AFRICAN JOURNAL OF BOTANY*, 2019, 122 pp. 547 - 550.

10.1016/j.sajb.2018.10.018

WITS-2020-0002697 **Orchard Ane**, **Van Vuuren Sandra**, Viljoen A 0,67

(2019).

Commercial Essential Oil Combinations against Topical Fungal Pathogens

*Natural Product Communications*, 2019, 14 (N/A) pp. 151 - 158.

10.1177/1934578X1901400139

WITS-2020-0002700 Hulley I, **Van Vuuren Sandra**, Sadgrove N, Van Wyk B 0,25

(2019).

Antimicrobial activity of Elytropappus rhinocerotis (Asteraceae) against micro-organisms associated with foot odour and skin ailments

*JOURNAL OF ETHNOPHARMACOLOGY*, 2019, 228 pp. 92 - 98.

10.1016/j.jep.2018.09.014

WITS-2020-0002702 Cock I, **Selesho Motale**, **Van Vuuren Sandra** 0,67

(2019).

A review of the traditional use of southern African medicinal plants for the treatment of malaria

*JOURNAL OF ETHNOPHARMACOLOGY*, 2019, 245 pp. 1 - 23.

10.1016/j.jep.2019.112176

WITS-2020-0002704 **Van Vuuren Sandra**, **Ramburrun Poornima**, Kamatou G, Viljoen A 0,50

(2019).

Indigenous South African essential oils as potential antimicrobials to treat foot odour (bromodosis)

*SOUTH AFRICAN JOURNAL OF BOTANY*, 2019, 126 pp. 354 - 361.

10.1016/j.sajb.2019.06.019

WITS-2020-0002705 Ramulondi M, de Wet H, **Van Vuuren Sandra** 0,33

(2019).

Toxicology of medicinal plants and combinations used in rural northern kwaZulu-Natal (South Africa) for the treatment of hypertension

*Journal of Herbal Medicine*, 2019, 16 pp. 1 - 11.

10.1016/j.hermed.2018.12.001

WITS-2020-0002709 **Shirinda Hlambani**, Leonard C, **Candy Geoffrey**, **Van Vuuren Sandra** 0,50

(2019).

Antimicrobial activity and toxicity profile of selected southern African medicinal plants against neglected gut pathogens

*SOUTH AFRICAN JOURNAL OF SCIENCE*, 2019, 115 (11/12) pp. 1 - 10.

10.17159/SAJS.2019/6199

WITS-2020-0003440 **Johnston Deanne**, Truter M, Irwin Y L , Naidoo K, Coetzee B, Basson W D 0,17

(2019).

Pharmacy students' opinions and experiences working on board the Transnet-Phelophepa health Care Trains

*International Journal of Pharmacy Practice*, 2019, 27 pp. 311 - 317.

10.1111/ijpp.12504

WITS-2020-0003441 **Johnston Deanne**, **Mcinerney Patricia**, **Miot Jacqueline** 0,33

(2019).

A profile of the Health of Homeless at an Inner City Primary Health care Clinic in South Africa

*JOURNAL OF HEALTH CARE FOR THE POOR AND UNDERSERVED*, 2019, 30

(N/A) pp. 1455 - 1466.

10.1353/HPU.2019.0093

WITS-2020-0003443 **Padayachee Neelaveni**, **Rothberg Alan**, Truter I, **Butkow Neil** 0,25

(2019).

Utilization of over-the-counter analgesics in two private medical insurance schemes in South Africa

*Drug, Healthcare and Patient Safety*, 2019, 11 pp. 37 - 45.

10.2147/dhps.s194347

WITS-2020-0004154 **Padayachee Neelaveni**, **Rothberg Alan**, **Gardner Jillian**, Truter I, **Butkow Neil** 0,20

(2019).

Ethical issues around access to over-the-counter medicines in South Africa

*South African Journal of Bioethics and Law*, 2019, 12 (2) pp. 71 - 75.

10.7196/SAJBL.2019.V12I2.676

**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
WITS-2020-0002706	<b><u>Van Vuuren Sandra</u></b> , <b><u>Orchard Ane</u></b> , Viljoen A	0,67
	(2019). Essential oils:fragrant pools of antimicrobial synergism explored <i>Synergy</i> , 2019, 9 pp. 1 - 1. 10.1016/j.synres.2019.100051	
WITS-2020-0002707	Amos-Tautua BM, Fakayode O J , <b><u>Van Vuuren Sandra</u></b> , Songca S, Oluwafemi O S	0,20
	(2019). Non-distorted visible light-absorbing thiol-PEGylated gold-coated superparamagnetic iron oxide nanoparticles-porphyrin conjugated and their inhibitory effects against nosocomial pathogens <i>MRS Communications</i> , 2019, 2019 pp. 1 - 8. 10.1557/mrc.2019.141	
WITS-2020-0002710	<b><u>Orchard Ane</u></b> , <b><u>Van Vuuren Sandra</u></b>	1,00
	(2019). Carrier oils in dermatology <i>ARCHIVES OF DERMATOLOGICAL RESEARCH</i> , 2019, 2019 pp. 1 - 10. 10.1007/s00403-019-01951-8	
WITS-2020-0003626	Koor G, <b><u>Paximadis Maria</u></b> , <b><u>Picton Anabela</u></b> , <b><u>Karatas Fidan</u></b> , <b><u>Loubser Alistair</u></b> , He Weijing, AHUJA S, Chaisson R, <b><u>Ebrahim Osman</u></b> , <b><u>Tiemessen Caroline</u></b>	0,10
	(2019). Cis-regulatory genetic variants in the CCR5 gene and natural HIV-1 control in black South Africans <i>CLINICAL IMMUNOLOGY</i> , 2019, 205 pp. 16 - 24. 10.1016/j.clim.2019.05.009	

## Physiotherapy

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr
WITS-2020-0000219	<b><u>Ibeneme Sam</u></b> , Omeje C. , <b><u>Myezwa Hellen</u></b> , Ezeofor Salome Nwaelom , Anieto E. M., Irem F, et al E (2019). Effects of physical exercises on inflammatory biomarkers and cardiopulmonary function in patients living with HIV: A systematic review with meta-analysis <i>BMC INFECTIOUS DISEASES</i> , 2019, 19 (1) pp. 1 - 22. 10.1186/s12879-019-3960-0	0,22
WITS-2020-0000237	<b><u>Pilusa Sonti</u></b> , <b><u>Myezwa Hellen</u></b> , <b><u>Potterton Joanne</u></b> (2019). Prevention care for secondary health conditions among people living with spinal cord injuries: Research protocol <i>BMC Research Notes</i> , 2019, 12 (1) pp. 1 - 5. 10.1186/s13104-019-4202-7	1,00
WITS-2020-0000239	<b><u>Comley-White Nicolette</u></b> , <b><u>Potterton Joanne</u></b> , <b><u>Ntsiea Mokgobadibe</u></b> (2019). The physical sequelae of perinatally acquired HIV in adolescents: A research proposal <i>BMC Research Notes</i> , 2019, 12 (1) pp. 1 - 6. 10.1186/s13104-019-4079-5	1,00
WITS-2020-0000281	<b><u>Balasukumaran Tharani</u></b> , <b><u>Olivier Benita</u></b> , <b><u>Ntsiea Mokgobadibe</u></b> (2019). The effectiveness of backward walking as a treatment for people with gait impairments: a systematic review and meta-analysis <i>CLINICAL REHABILITATION</i> , 2019, 33 (2) pp. 171 - 182. 10.1177/0269215518801430	1,00
WITS-2020-0000543	<b><u>Strehlau Renate</u></b> , <b><u>Van Aswegen Tami</u></b> , <b><u>Potterton Joanne</u></b> (2019). Interventions Addressing Neurodevelopmental Delay in Young Children Infected with and Exposed to HIV: A Scoping Review <i>Rehabilitation Oncology</i> , 2019, 37 (1) pp. 7 - 16. 10.1097/01.REO.00000000000000150	0,67
WITS-2020-0001056	Edman Joel, <b><u>Galantino Mary</u></b> , Hutchison Jodi, Greeson Jeffrey (2019). Health Coaching for Healthcare Employees with Chronic Disease: A Pilot Study <i>Work</i> , 2019, 63 (1) pp. 49 - 56. 10.3233/WOR-192907	0,25
WITS-2020-0001058	<b><u>Molete Mpho</u></b> , <b><u>Igumbor Jude</u></b> , <b><u>Stewart Aimee</u></b> , <b><u>Yengopal Veerasamy</u></b> (2019). Dental Status of Children Receiving School Oral Health Services in Tshwane <i>South African Dental Journal (SADJ)</i> , 2019, 74 (4) pp. 171 - 177. 10.17159/2519-0105/2019/v74no4a2	0,25
WITS-2020-0001060	<b><u>Keller Monique</u></b> , Govender P (2019). Electronic Device Use and Fine Motor Dexterity & Handwriting: A Pilot Study of South African Grade 2 Children <i>Global journal of health science</i> , 2019, 11 (4) pp. 76 - 84. 10.5539/gjhs.v11n4p76	0,50
WITS-2020-0001141	Kietrys D, <b><u>Myezwa Hellen</u></b> , <b><u>Galantino Mary</u></b> , Parrott J, Davis Tracy , Levin Todd, et al E (2019). Functional Limitations and Disability in Persons Living with HIV in South Africa and United States: Similarities and Differences	0,25

*Journal of the International Association of Providers of AIDS Care*, 2019, 18 pp. 1 - 9.

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- WITS-2020-0001209 **Van Aswegen Helena, Roos Ronel, Mc Cree Melanie, Quinn Samantha-Lynn, Mer Mervyn** 0,60  
(2019).  
Investigation of physical and functional impairments experienced by people with active tuberculosis infection: A feasibility pilot study  
*African Journal of Disability*, 2019, 8 (0) pp. 1 - 12.
- WITS-2020-0002333 **Spark Taryn, Godlwana Lonwabo, Ntsiea Mokgobadibe, Du Plooy Eileen,** 0,60  
Janse van Rensburg C  
(2019).  
Functional Outcomes after Flexor Tendon Repair of the Hand  
*Turkish Journal of Physical Medicine and Rehabilitation*, 2019, 65 (4) pp. 318 - 326.
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- WITS-2020-0002722 **Berger Phyllis** 1,00  
(2019).  
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*Acupuncture in Medicine*, 2019, 37 (6) pp. 365 - 369.
- 10.1177/0964528419844264
- WITS-2020-0002727 **Ajidahun Adedayo, Myezwa Hellen, Mudzi Witness, Wood Wendy-Ann** 1,00  
(2019).  
A scoping review of exercise intervention for playing-related musculoskeletal disorders (PRMDS) among musicians  
*Muziki*, 2019, 16 (1) pp. 7 - 30.
- 10.1080/18125980.2019.1606675
- WITS-2020-0003214 **Martin Candice, Olivier Benita, Benjamin-Damons Natalie** 1,00  
(2019).  
Association between physical fitness parameters and risk of in-season injury among adult male rugby players: A systematic review protocol  
*JBI Database of Systematic Reviews and Implementation Reports*, 2019, 17 (0) pp. 1 - 7.
- 10.11124/JBISRIR-D-19-00157
- WITS-2020-0003235 **Sineke Tembeka, Evans Denis, Schnippel K, Van Aswegen Helena, Berhanu Rebecca,** 0,11  
Musakwa Nozipho, Lonmark Elisabet, Long Lawrence, Rosen Sydney  
(2019).  
The impact of adverse events on health related quality of life among patients receiving treatment for drug-resistant tuberculosis in Johannesburg  
*Health and Quality of Life Outcomes*, 2019, 17 (94) pp. 1 - 15.
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- WITS-2020-0003274 **Ajidahun Adedayo, Myezwa Hellen, Mudzi Witness, Wood Wendy-Ann** 1,00  
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- WITS-2020-0003353 Hanass-Hancock Jill, Carpenter B, **Myezwa Hellen** 0,33  
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*WOMEN & HEALTH*, 2019, 59 (10) pp. 1212 - 1226.
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- WITS-2020-0003359 **Kunene Siyabonga,** Ramklass S, Taukobong N 0,33

(2019).  
 Anterior knee pain and its extrinsic risk factors among runners in under-resourced communities in Ekurhuleni, Gauteng, South Africa  
*South African Journal of Sports Medicine*, 2019, 31 (1) pp. 1 - 6.  
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WITS-2020-0003443 **Padayachee Neelaveni, Rothberg Alan**, Truter I, **Butkow Neil** 0,25

(2019).  
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*Drug, Healthcare and Patient Safety*, 2019, 11 pp. 37 - 45.  
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WITS-2020-0003628 **Galantino Mary**, Tyger Robyn , Brooks Jennifer , Jang Shera , Wilson Kim 0,20

(2019).  
 Impact of Somatic Yoga and Meditation on Fall Risk, Function, and Quality of Life for Chemotherapy-Induced Peripheral Neuropathy Syndrome in Cancer Survivors  
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WITS-2020-0003629 Stout Nicole, Sleight Alix , Pfeiffer Denise, **Galantino Mary**, deSouza Bianca 0,20

(2019).  
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*SUPPORTIVE CARE IN CANCER*, 2019, 27 (12) pp. 4497 - 4505.  
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WITS-2020-0004154 **Padayachee Neelaveni, Rothberg Alan**, **Gardner Jillian**, Truter I, **Butkow Neil** 0,20

(2019).  
 Ethical issues around access to over-the-counter medicines in South Africa  
*South African Journal of Bioethics and Law*, 2019, 12 (2) pp. 71 - 75.  
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**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
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WITS-2020-0000626	<b><u>Potterton Joanne</u></b>	1,00
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(2019).  
 Prevalence of disability in HIV-infected children attending an urban paediatric HIV clinic in Johannesburg, South Africa  
*Vulnerable Children and Youth Studies*, 2019, 14 (2) pp. 95 - 115.  
 10.1080/17450128.2019.1566682

WITS-2020-0001130	Tumusiime David , <b><u>Stewart Aimee</u></b> , Venter Francois , <b>Venter Willem, Musenge Eustasius</b>	0,25
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(2019).  
 The Effect of a Physiotherapist-led Exercise Intervention on Peripheral Neuropathy Among People Living with HIV on Antiretroviral Therapy in Kigali, Rwanda  
*South African Journal of Physiotherapy*, 2019, 75 (1) pp. 1 - 9.  
 10.4102/sajp.v75i1.1328

WITS-2020-0001142	<b><u>Ntsiea Mokgobadibe</u></b>	1,00
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(2019).  
 Current Stroke Rehabilitation Services and Physiotherapy Research in South Africa  
*South African Journal of Physiotherapy*, 2019, 75 (1) pp. 1 - 10.  
 10.4102/sajp.v75i1.475

WITS-2020-0001143	<b>Shed Dorothy, <u>Roos Ronel</u>, <u>Olivier Benita</u>, Ihunwo Amadi</b>	0,50
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(2019).  
 Opinions of South African Physiotherapists on Gross Anatomy Education for Physiotherapy Students  
*South African Journal of Physiotherapy*, 2019, 75 (1) pp. 1 - 10.  
 10.4102/sajp.v75i1.1318

WITS-2020-0001153	<b><u>Sekome Kgagnetso</u></b> , Maddocks Stacey	0,50
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	(2019). The short-term effects of hydrotherapy on pain and self-perceived functional status in individuals living with osteoarthritis of the knee joint <i>South African Journal of Physiotherapy</i> , 2019, 75 (1) pp. 1 - 6. 10.4102/sajp.v75i1.476	
WITS-2020-0001155	<b><u>Mukoka Grace, Olivier Benita, Ravat Sadiya</u></b>	1,00
	(2019). Level of knowledge, attitudes and beliefs towards patients with chronic low back pain among final year School of Therapeutic Sciences students at the University of the Witwatersrand - A cross-sectional sectional study <i>South African Journal of Physiotherapy</i> , 2019, 75 (1) pp. 1 - 6. 10.4102/sajp.v75i1.683	
WITS-2020-0001158	<b><u>Henning Cato, Olivier Benita,</u></b> Rushton Alison	0,67
	(2019). Neck pain in South Africa: An overview of the prevalence, assessment and management for the contemporary clinician <i>South African Journal of Physiotherapy</i> , 2019, 75 (1) pp. 1 - 9. 10.4102/sajp.v75i1.1332	
WITS-2020-0001210	<b><u>Roos Ronel, Myezwa Hellen, Van Aswegen Helena</u></b>	1,00
	(2019). Factors Associated with Physical Function Capacity in an Urban Cohort of People Living with the Human Immunodeficiency Virus in South Africa <i>South African Journal of Physiotherapy</i> , 2019, 75 (1) pp. 1 - 7. 10.4102/sajp.v75i1.1323	
WITS-2020-0001225	<b><u>Brandt Corlia,</u></b> Janse van Vuuren Elizabeth	0,50
	(2019). An International Classification of Function, Disability and Health (ICF)-based investigation of movement impairment in women with pelvic organ prolapse <i>South African Journal of Physiotherapy</i> , 2019, 75 (1) pp. 1 - 9. 10.4102/sajp.v75i1.472	
WITS-2020-0001789	Tumusiime D, <b><u>Stewart Aimee, Venter Willem, Musenge Eustasius</u></b>	0,25
	(2019). The effects of a physiotherapist-led exercise intervention on peripheral neuropathy among people living with HIV on antiretroviral therapy in Kigali, Rwanda <i>South African Journal of Physiotherapy</i> , 2019, 75 (1) pp. 1 - 9. 10.4102/sajp.v75i1.1328	
WITS-2020-0002735	<b><u>Berger Phyllis</u></b>	1,00
	(2019). A Rehabilitation Approach to a Patient with Traumatic Brain Injury <i>Acupuncture in Medicine</i> , 2019, 37 (6) pp. 370 - 371. 10.1177/0964528419884947	
WITS-2020-0003278	<b><u>Van Aswegen Tami, Myezwa Hellen, Potterton Joanne, Stewart Aimee</u></b>	1,00
	(2019). The effect of the Hambisela programme on stress levels and quality of life of primary caregivers of children with cerebral palsy: A pilot study <i>South African Journal of Physiotherapy</i> , 2019, 75 (1) pp. 1 - 8. 10.4102/sajp.v75i1.461	
WITS-2020-0003281	Carpenter B, Hanass-Hancock J, <b><u>Myezwa Hellen</u></b>	0,33
	(2019). Looking at antiretroviral adherence through a disability lens: a cross-sectional analysis of the intersection of disability, adherence, and health status <i>DISABILITY AND REHABILITATION</i> , 2019, 59 (10) pp. 1212 - 1226. 10.1080/03630242.2019.1607799	
WITS-2020-0003285	<b><u>Galantino Mary,</u></b> Kietrys D	0,50
	(2019). Aging Gracefully With HIV Disease Optimizing Wellness Through Models of Care <i>Rehabilitation Oncology</i> , 2019, 37 (1) pp. 3 - 4.	

WITS-2020-0003302	<p><b><u>Olivier Benita, Godlwana Lonwabo, Martin Candice, Zumana Nosipho Portia</u></b></p> <p>(2019). Intra-rater and inter-rater reliability of six musculoskeletal preparatory screening tests <i>South African Journal of Physiotherapy</i>, 2019, 75 (1) pp. 1 - 10. 10.4102/sajp.v75i1.469</p>	1,00
WITS-2020-0003304	<p><b><u>Brandt Corlia</u></b></p> <p>(2019). Clinician's commentary on McEachern et al <i>Physiotherapy Canada</i>, 2019, 72 (1) pp. 99 - 100. 10.3138/ptc-72-1-McEachern</p>	1,00
WITS-2020-0003308	<p><b><u>Brandt Corlia, Janse van Vuuren E</u></b></p> <p>(2019). Dysfunction, activity limitations, participation restriction and contextual factors in South African women with pelvic organ prolapse <i>South African Journal of Physiotherapy</i>, 2019, 75 (1) pp. 1 - 8. 10.4102/sajp.v75i1.933</p>	0,50
WITS-2020-0003345	<p><b><u>Basson Cato, Stewart Aimee, Mudzi Witness, Musenge Eustasius</u></b></p> <p>(2019). Effect of Neural Mobilisation on Nerve-Related Neck and Arm Pain: A Randomised Controlled Trial <i>Physiotherapy Canada</i>, 2019, 71 (4) pp. 1 - 12. 10.3138/ptc-2018-0056</p>	0,75
WITS-2020-0003351	<p><b><u>Brassell Shaun, Potterton Joanne</u></b></p> <p>(2019). Prevalence of disability in HIV-infected children attending an urban paediatric HIV clinic in Johannesburg, South Africa <i>Vulnerable Children and Youth Studies</i>, 2019, 14 (2) pp. 95 - 115. 10.1080/17450128.2019.1566682</p>	0,50
WITS-2020-0003356	<p><b><u>Van Aswegen Helena, Reeve Julie, Beach Lisa, Parker Romy, Olsen Monika Fagevik</u></b></p> <p>(2019). Physiotherapy management of patients with major chest trauma: Results from a global survey <i>Trauma</i>, 2019, 0 (0) pp. 1 - 9. 10.1177/1460408619850918</p>	0,20
WITS-2020-0003357	<p><b><u>Ravat Sadiya, Olivier Benita, Gillion Nadia, Lewis Françoise</u></b></p> <p>(2019). Laterality judgment performance between people with chronic pain and pain-free individuals. A systematic review and meta-analysis <i>PHYSIOTHERAPY THEORY AND PRACTICE</i>, 2019, 0 (0) pp. 1 - 21. 10.1080/09593985.2019.1570575</p>	1,00
WITS-2020-0003621	<p><b><u>Myezwa Hellen</u></b></p> <p>(2019). HIV/AIDS in Southern and East Africa: The Pandemic and Interface with Rehabilitation <i>Rehabilitation Oncology</i>, 2019, 37 (1) pp. 33 - 36. 10.1097/01.REO.00000000000000155</p>	1,00
WITS-2020-0003623	<p>Dean Elizabeth, Skinner Margot, <b><u>Myezwa Hellen</u></b>, Mkumbuzi Vyvienne, Mostert Karien, et al E</p> <p>(2019). Health competency standards in physical therapist practice <i>PHYSICAL THERAPY</i>, 2019, 99 (9) pp. 1242 - 1254. 10.1093/ptj/pzz087</p>	0,05
WITS-2020-0004383	<p><b><u>Cresswell Clare, Galantino Mary, Myezwa Hellen</u></b></p> <p>(2019).</p>	1,00

## PSYCHIATRY

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr
WITS-2020-0000290	<b><u>Morgan Nirvana, Mall Sumaya</u></b> (2019). Pathways between urbanization and harmful substance use <i>CURRENT OPINION IN PSYCHIATRY</i> , 2019, 32 (3) pp. 218 - 223. 10.1097/YCO.0000000000000488	0,50
WITS-2020-0002497	<b><u>Mapanga Witness, Casteleijn Jacoba, Ramiah Carmel, Odendaal W, Metu Zolani, Robertson Lesley, Goudge Jane</u></b> (2019). Strategies to strengthen the provision of mental health care at the primary care setting: An evidence map <i>PLoS One</i> , 2019, 14 (9) pp. 1 - 15. 10.1371/journal.pone.0222162	0,14
WITS-2020-0002534	<b><u>Morgan Nirvana, Daniels William, Subramaney Ugasvaree</u></b> (2019). A prospective observational study of heroin users in Johannesburg, South Africa: Assessing psychiatric comorbidities and treatment outcomes <i>COMPREHENSIVE PSYCHIATRY</i> , 2019, 95 pp. 1 - 7. 10.1016/j.comppsy.2019.152137	0,67

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr
WITS-2020-0000288	<b><u>Szabo Christopher</u></b> (2019). Editorial: Urbanization and mental health: toward a disorder-based understanding <i>CURRENT OPINION IN PSYCHIATRY</i> , 2019, 32 (3) pp. 196 - 197. 10.1097/YCO.0000000000000500	1,00
WITS-2020-0000289	<b><u>Robertson Lesley</u></b> (2019). The impact of urbanization on mental health service provision: a Brazil, Russia, India, China, South Africa and Africa focus <i>CURRENT OPINION IN PSYCHIATRY</i> , 2019, 32 (3) pp. 224 - 231. 10.1097/YCO.0000000000000495	1,00
WITS-2020-0000566	<b><u>Subramaney Ugasvaree, Naidoo Samantha</u></b> (2019). The psycho-social and clinical profile of women referred for psycho-legal evaluation to forensic mental health units in South Africa <i>South African Journal of Psychiatry</i> , 2019, 25 pp. 1 - 8. 10.4102/sajpsy.2019.v25i0.1230	0,18
WITS-2020-0003306	<b><u>Moodley Sanushka, Subramaney Ugasvaree, Hoffman Daniel</u></b> (2019). A Qualitative Study of Mentally ILL Women Who Commit Filicide in Gauteng, South Africa <i>Frontiers in Psychiatry</i> , 2019, 10 pp. 1 - 14. 10.3389/fpsy.2019.00757	1,00
WITS-2020-0003314	<b><u>Robertson Lesley</u></b> (2019).	0,25

Predictors of quality of life among community psychiatric patients in a peri-urban district of Gauteng Province, South Africa

*INTERNATIONAL JOURNAL OF SOCIAL PSYCHIATRY*, 2019, 65 (4) pp. 322 - 332.

10.1177/0020764019842291

WITS-2020-0003411 **Subramaney Ugasvaree** 0,50

(2019).

Absconding from a psychiatric hospital in Johannesburg, South Africa: Are we seeing a decrease since the implementation of the Mental Healthcare Act?

*South African Journal of Psychiatry*, 2019, 25 pp. 1 - 6.

10.4102/sajpsychiatry.v25i0.1338

### Category: Chapter In Book

### Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No. Publication Dept  
Contr

WITS-2020-0003549 **Janse Van Rensburg Albert, Tema Nkokone** 0,38

(2019).

Psychosomatic Medicine in Sub-Saharan Africa  
Chapter 9

In Hoyle. Leigh (eds.),

Global Psychosomatic Medicine and Consultation-Liaison Psychiatry  
(pp. 163-187). USA : Springer. 978-3-030-12582-0

### Pulmonology

### Category: Journal Article

### Submission Type: DOE SUBMISSABLE

Publication No. Publication Dept  
Contr

WITS-2020-0000313 **Feldman Charles, Shaddock Erica** 1,00

(2019).

Epidemiology of lower respiratory tract infections in adults

*Expert Review of Respiratory Medicine*, 2019, 13 (1) pp. 63 - 77.

10.1080/17476348.2019.1555040

WITS-2020-0000349 Cecconi Maurizio , Hernandez Glenn , Dunser Martin , Antonelli M, **Mer Mervyn**, et al E 0,05

(2019).

Fluid administration for acute circulatory dysfunction using basic monitoring:  
narrative review and expert panel recommendations from an ESICM task force

*INTENSIVE CARE MEDICINE*, 2019, 45 (1) pp. 21 - 32.

10.1007/s00134-018-5415-2

WITS-2020-0000577 **Edgar Jason, Wong Michelle, Hale Martin, Menezes Colin** 0,25

(2019).

Histopathological diagnoses on pleural biopsy specimens over a 15-year period at  
Chris Hani Baragwanath Academic Hospital, Johannesburg, South Africa: A  
retrospective review

*SAMJ SOUTH AFRICAN MEDICAL JOURNAL*, 2019, 109 (1) pp. 53 - 57.

10.7196/SAMJ.2019.v109i1.13400

WITS-2020-0002249 **Diana Nina, Feldman Charles** 0,50

(2019).

Measles in adults: A comparison of hospitalised HIV-infected and HIV-uninfected  
patients

*SOUTHERN AFRICAN JOURNAL OF HIV MEDICINE*, 2019, 20 (1) pp. 1 - 5.

10.4102/SAJHIVMED.V20I1.877

WITS-2020-0002663 Matapa Kgashane Given, **Dix-Peek Therese**, Cockeran R, Anderson R, Steel H, **Feldman Charles** 0,17

(2019).

Cigarette smoke exposure induces expression of the pneumococcal erm (B) macrolide resistance gene

*Tobacco Induced Diseases*, 2019, 17 (82) pp. 1 - 5.

10.18332/TID/113528

- WITS-2020-0003473 Theron A, **Feldman Charles**, **Richards Guy**, Tintinger G, Anderson R 0,20  
(2019).  
Electronic cigarettes: where to from here?  
*Journal of Thoracic Disease*, 2019, 11 (12) pp. 5572 - 5585.  
10.21037/JTD.2019.11.82

**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

- | Publication No.   | Publication  | Dept<br>Contr |
|-------------------|--|---------------|
| WITS-2020-0002281 | <b>Richards Guy</b> , Brink A, <b>Feldman Charles</b><br>(2019).<br>Rational use of the fluoroquinolones<br><i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 109 (6) pp. 378 - 381.<br>DOI: 10.7196/SAMJ.2019.v10916.14002  | 0,33          |
| WITS-2020-0002661 | Cockeran R, <b>Dix-Peek Therese</b> , <b>Dickens Caroline</b> , Steel H, Anderson R, <b>Feldman Charles</b><br>(2019).<br>Biofilm formation and induction of stress response genes is a common response of several serotypes of the pneumococcus to cigarette smoke condensate<br><i>JOURNAL OF INFECTION</i> , 2019, 8 (4) pp. 1 - 6.<br>DOI:10.1016/j.jnf.2019.10.014                                      | 0,20          |
| WITS-2020-0002821 | Mbelle N, Sekyere John Osei, Amoako Daniel Gyamfi, Maningi Nontuthuko E, Modipane Lesedi, Essack Sabiha, <b>Feldman Charles</b><br>(2019).<br>Genomic analysis of a multidrug-resistant clinical <i>Providencia rettgeri</i> (PR002) strain with the novel integron In1483 and an A/C plasmid replicon<br><i>Annals of the New York Academy of Sciences</i> , 2019, . pp. 1 - 12.<br>DOI: 10.1111/nyas.14237 | 0,14          |

## Radiation Oncology

Category: Journal Article

**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

- | Publication No.   | Publication  | Dept<br>Contr |
|-------------------|--|---------------|
| WITS-2020-0000329 | Einstein Mark H. , Ndlovu Ntokozo , Lee Jeannette , Stier Elizabeth A. , <b>Kotzen Jeffrey</b> , et al E<br>(2019).<br>Cisplatin and radiation therapy in HIV-positive women with locally advanced cervical cancer in sub-Saharan Africa: A phase II study of the AIDS malignancy consortium<br><br><i>GYNECOLOGIC ONCOLOGY</i> , 2019, 153 (1) pp. 20 - 25.<br>10.1016/j.ygyno.2019.01.023  | 0,17          |
| WITS-2020-0003429 | <b>Minnaar Carrie-Anne</b> , <b>Kotzen Jeffrey</b> , <b>Ayeni Olusegun</b> , <b>Naidoo Thanushree</b> , <b>Tunmer Mariza</b> , <b>Sharma Vinay</b> , <b>Vangu Mboyo-Di-Tamba</b> , Baeyens A<br>(2019).<br>The effect of modulated electro-hyperthermia on local disease control in HIV-Positive and -negative cervical cancer woman in South Africa: Early results from a phase III randomised controlled trial<br><i>PLoS ONE</i> , 2019, 14 (6) pp. 1 - 23.<br>10.1371/journal.pone.0217894 | 0,50          |

## Radiation Services

Category: Journal Article

**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
WITS-2020-0002259	<b>Mpanya Dineo, Tsabedze Nqoba, Libhaber Carlos, <u>Kagodora Shingirai</u>, Vangu Mboyo-Di-Tamba</b> (2019). Fluorine-18 fluorodeoxyglucose positron emission tomography in assessing myocardial viability in a tertiary academic centre in Johannesburg, South Africa: a pilot study <i>Cardiovascular Journal of Africa</i> , 2019, 30 pp. 1 - 5. -2019-029	0,20
WITS-2020-0003429	<b><u>Minnaar Carrie-Anne</u>, Kotzen Jeffrey, Ayeni Olusegun, Naidoo Thanushree, Tunmer Mariza, Sharma Vinay, Vangu Mboyo-Di-Tamba</b> , Baeyens A (2019). The effect of modulated electro-hyperthermia on local disease control in HIV-Positive and -negative cervical cancer woman in South Africa: Early results from a phase III randomised controlled trial <i>PLoS ONE</i> , 2019, 14 (6) pp. 1 - 23. 10.1371/journal.pone.0217894	0,13

**Radiology (Diagnostic)****Category: Journal Article****Submission Type: DOE SUBMISSABLE**

Publication No.	Publication	Dept Contr
WITS-2020-0000482	<b>Anderson David, <u>Haagensen Mark</u>, Ferreira Correia Aline</b> , Ronald Pierson , Carr J, <b>Krause Amanda</b> , Margolis Russel (2019). Emerging differences between Huntington's disease-like 2 and Huntington's disease: A comparison using MRI brain volumetry <i>NeuroImage-Clinical</i> , 2019, 21 (N/A) pp. 1 - 8. 10.1016/J.NICL.2019.101666	0,14
WITS-2020-0003530	<b>Goolam Mahyoodeen Nasrin, Crowther Nigel, Pillay Lushen, Snyman Tracy, Toman Marketa, <u>Daya Sheetal</u>, Tikly Mohammed</b> (2019). Relationship of visceral fat and adipokines with cardiometabolic diseases in psoriasis <i>ACTA DERMATO-VENEREOLOGICA</i> , 2019, 99 pp. 1218 - 1223. 10.2340/00015555-3327	0,14

**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
WITS-2020-0000567	<b><u>Mathew Denny</u></b> (2019). Embryonal rhabdomyosarcoma of the biliary tree in a paediatric patient – A rare cause of obstructive jaundice <i>South African Journal of Radiology</i> , 2019, 23 (1) pp. 1 - 3. 10.4102/sajr.v23i1.1662	1,00
WITS-2020-0000568	<b><u>Mathew Denny</u></b> (2019). Vanishing white matter disease imaged over 3 years <i>South African Journal of Radiology</i> , 2019, 23 (1) pp. 1 - 3. 10.4102/sajr.v23i1.1661	1,00
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	(2019). Extra-Skeletal Ewing Sarcoma of the chest wall in a child <i>South African Journal of Radiology</i> , 2019, 23 (1) pp. 1 - 8. 10.4102/sajr.v23i1.1733	
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## **Radiology(Diagnostic) (Chris Hani Baragwanath Hospital)**

**Category: Journal Article**

**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
WITS-2020-0004163	<b><u>Mathew Denny</u>, Mahomed Nasreen</b>	0,50
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## **Research Office Health Sciences**

**Category: Journal Article**

**Submission Type: DOE SUBMISSABLE**

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WITS-2020-0000565	<b><u>Meela Moraba</u>, Mdee L, Masoko P, Eloff J</b>	0,13
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Category: Journal Article

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WITS-2020-0000228	Baselga-Moreno Víctor , Trushakova Svetlana , McNeil Shelly , Somnina Anna , <b><u>Nunes Martha</u></b> , et al E (2019). Influenza epidemiology and influenza vaccine effectiveness during the 2016-2017 season in the Global Influenza Hospital Surveillance Network (GIHSN) <i>BMC PUBLIC HEALTH</i> , 2019, 19 (1) pp. 1 - 23. 10.1186/s12889-019-6713-5	0,17
WITS-2020-0000275	McMorrow Meredith, Tempia Stefano, <b>Walaza Sibongile, Treurnicht Florette, Moyes Jocelyn</b> , Cohen Adam L, Hellferscee Orienka, <b>Wolter Nicole, Von Gottberg Anne</b> , et al E, <b><u>Madhi Shabir</u></b> , <b>Cohen Cheryl</b> (2019). The role of human immunodeficiency virus in influenza- and respiratory syncytial virus-associated hospitalizations in south african children, 2011-2016 <i>CLINICAL INFECTIOUS DISEASES</i> , 2019, 68 (5) pp. 773 - 780. 10.1093/cid/ciy532	0,06
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WITS-2020-0000320	Jalbert E, Williamson K, Kroehl M, Johnson M, <b><u>Cutland Clare</u></b> , et al. E (2019). HIV-Exposed Uninfected Infants Have Increased Regulatory T Cells That Correlate With Decreased T Cell Function <i>Frontiers in Immunology</i> , 2019, 10 pp. 1 - 9. 10.3389/fimmu.2019.00595	0,17
WITS-2020-0000339	<b><u>Madhi Shabir</u></b> , López Pío , Zambrano B, Jordanov E, B'Chir Siham, et al. E (2019). Antibody persistence in pre-school children after hexavalent vaccine infant primary and booster administration <i>Human Vaccines and Immunotherapeutics</i> , 2019, 15 (3) pp. 658 - 668. 10.1080/21645515.2018.1546524	0,17
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- WITS-2020-0000594 **Madhi Shabir**, **Briner Carmen**, **Maswime Tumishang Mmamalatsi**, **Mose Simpiwe**, **Mlandu Yandisa**, **Chawana Richard**, **Wadula Jeannette**, **Adam Yasmin**, **Izu Alane**, **Cutland Clare** 0,50  
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WITS-2020-0001177	Cunningham W, Geard N, Fielding J, Braat S, <b>Madhi Shabir, Nunes Martha</b> , Chrisitan L, Lin Shin-Yu, Lee C  (2019). Optimal timing of influenza vaccine during pregnancy: A systematic review and meta- analysis. <i>Influenza and Other Respiratory Viruses</i> , 2019, 13 pp. 438 - 452. 10.1111/irv.12649	0,11
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## Rural Health in Transition and Agincourt Research Unit

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## SA MRC/Wits Centre for Health Economics and Decision Scienc

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr
WITS-2020-0001723	<b>Marais Nicola, Christofides Nicola, Erzse Agnes, Hofman Karen</b> (2019). Evidence for high sugar content of baby foods in South Africa <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 109 (5) pp. 328 - 332. 10.7196/SAMJ.2019.v109i5.13314	0,50

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WITS-2020-0004306 **Bosire Edna, Stacey Nicholas, Mukoma Gudani, Tugendhaft Aviva, Hofman  
Karen, Norris Shane** 0,50  
(2019).  
Attitudes and perceptions among urban South Africans towards sugar-sweetened  
beverages and taxation  
*PUBLIC HEALTH NUTRITION*, 2019, 23 (2) pp. 374 - 383.  
10.1017/S1368980019001356

## School of Anatomical Sciences

### Category: Journal Article

#### Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr
WITS-2020-0000198	<b><u>Kramer Beverley</u>, <u>Hutchinson Erin</u>, <u>Brits Desire</u>, <u>Billings Brendon</u></b> (2019). Making the Ethical Transition in South Africa: Acquiring Human Bodies for Training in Anatomy <i>Anatomical Sciences Education</i> , 2019, 12 (3) pp. 264 - 271. 10.1002/ase.1814	1,00
WITS-2020-0000316	<b><u>Spies Amy</u>, <u>Bidmos Mubarak</u>, <u>Brits Desire</u></b> (2019). Using tibial fragments to reconstruct the total skeletal height of black South Africans  <i>FORENSIC SCIENCE INTERNATIONAL</i> , 2019, 298 (N/A) pp. 1 - 9. 10.1016/J.FORSCIINT.2019.03.040	1,00
WITS-2020-0000317	<b><u>Botha Deona</u>, <u>Lynnerup N</u>, <u>Steyn Maryna</u></b> (2019). Age estimation using bone mineral density in South Africans <i>FORENSIC SCIENCE INTERNATIONAL</i> , 2019, 297 pp. 307 - 314. 10.1016/j.forsciint.2019.02.020	0,67
WITS-2020-0000360	<b><u>Nkomozepi Pilani</u>, <u>Mazengenya Pedzisai</u>, <u>Ihunwo Amadi</u></b> (2019). Quantitative analysis of age and life-history stage related changes in DCX expression in the male Japanese quail ( <i>Coturnix japonica</i> ) telencephalon <i>INTERNATIONAL JOURNAL OF DEVELOPMENTAL NEUROSCIENCE</i> , 2019, 74 pp. 38 - 48. 10.1016/j.ijdevneu.2019.03.003	0,83
WITS-2020-0000361	<b><u>Nkomozepi Pilani</u>, <u>Mazengenya Pedzisai</u>, <u>Ihunwo Amadi</u></b> (2019). Age-related changes in Ki-67 and DCX expression in the BALB/ c mouse ( <i>Mus Musculus</i> ) brain <i>INTERNATIONAL JOURNAL OF DEVELOPMENTAL NEUROSCIENCE</i> , 2019, 72 pp. 36 - 47. 10.1016/j.ijdevneu.2018.11.005	0,83
WITS-2020-0000551	Xing S, Tafforeau P, O'Hara M, Modesto-Mata Mario, <b><u>Schepartz Lynne</u></b> , et al E (2019).	0,10

	<p>First systematic assessment of dental growth and development in an archaic hominin (genus, Homo) from East Asia  <i>Science Advances</i>, 2019, 5 (1) pp. 1 - 10.  10.1126/sciadv.aau0930</p>	
WITS-2020-0000564	<p><b>Gomes Monica, Augustine Tanya, Moyo Davison, Chivandi Eliton</b>  (2019).  Differential response of breast cancer cell lines to <i>Kigelia africana</i>, <i>Ximenia caffra</i> and <i>Mimusops zeyheri</i> seed oils  <i>SOUTH AFRICAN JOURNAL OF BOTANY</i>, 2019, 121 pp. 463 - 469.  10.1016/j.sajb.2018.12.017</p>	0,25
WITS-2020-0001126	<p><b>Walker Christopher, Cofran Zachary</b>, Grabowski M, <b>Marchi Damiano</b>, Cook R, <b>Churchill Steven, Tommy Kimberleigh, Throckmorton Zachary</b>, Ross A, <b>Hawks John</b>, et al E, <b>Berger Lee, DeSilva Jeremy</b>  (2019).  Morphology of the Homo naledi femora from Lesedi  <i>AMERICAN JOURNAL OF PHYSICAL ANTHROPOLOGY</i>, 2019, 170 pp. 5 - 23.  10.1002/ajpa.23877</p>	0,03
WITS-2020-0001187	<p><b>Imam Aminu, Bhagwandin Adhil</b>, Ajao M, <b>Spocter Muhammad, Manger Paul</b>  (2019).  The brain of the tree pangolin (<i>Manis tricuspis</i>). VI. The brainstem and cerebellum  <i>JOURNAL OF COMPARATIVE NEUROLOGY</i>, 2019, 527 pp. 2440 - 2473.  10:1002/cne.24721</p>	0,80
WITS-2020-0001190	<p><b>Imam Aminu, Bhagwandin Adhil</b>, Ajao M, <b>Manger Paul</b>  (2019).  The brain of the tree pangolin (<i>Manis tricuspis</i>). V. The diencephalon and hypothalamus  <i>JOURNAL OF COMPARATIVE NEUROLOGY</i>, 2019, 527 pp. 2413 - 2439.  10:1002/cne.24619</p>	0,75
WITS-2020-0001191	<p><b>Imam Aminu, Bhagwandin Adhil</b>, Ajao M, <b>Ihunwo Amadi, Manger Paul</b>  (2019).  The brain of the tree pangolin (<i>Manis tricuspis</i>). IV. The hippocampal formation  <i>JOURNAL OF COMPARATIVE NEUROLOGY</i>, 2019, 527 pp. 2393 - 2412.  10.1002/cne.24620</p>	0,80
WITS-2020-0001192	<p><b>Igbokwe Casmir, Mbajiorgu Ejikeme</b>  (2019).  Anatomical and scanning electron microscopic study of the tongue in the African giant pouched rats (<i>Cricetomys gambianus</i>, Waterhouse)  <i>ANATOMIA HISTOLOGIA EMBRYOLOGIA</i>, 2019, 48 (N/A) pp. 455 - 465.  10.1111/AHE.12467</p>	1,00
WITS-2020-0001193	<p>Obertova Zuzanna, Adalian Pascal, Baccino Eric, Cunha Eugenia, <b>Steyn Maryna</b>, et al E  (2019).  The Status of Forensic Anthropology in Europe and South Africa: Results of the 2016 FASE Questionnaire on Forensic Anthrooogy  <i>JOURNAL OF FORENSIC SCIENCES</i>, 2019, 64 (4) pp. 1017 - 1025.  10.1111/1556-4029.14016</p>	0,08
WITS-2020-0001194	<p><b>Joubert Laurette, Briers Nanette, Meyer Anja</b>  (2019).  Evaluation of the Suchey-Brooks age estimation method in a white South African population  <i>FORENSIC SCIENCE INTERNATIONAL</i>, 2019, 301 pp. 14 - 19.  10.1016/j.forsciint.2019.05.029</p>	1,00
WITS-2020-0001195	<p>Ogbuewu IP, Okoro VM, <b>Mbajiorgu Ejikeme</b>, Mbajiorgu C  (2019).  Yeast (<i>Saccharomyces cerevisiae</i>) and its effect on production indices of livestock and poultry-a review  <i>Comparative Clinical Pathology</i>, 2019, 28 pp. 669 - 677.</p>	0,25

WITS-2020-0001196	10.1007/s00580-018-2862-7 Falcone Carmen, Wolf-Ochoa Marisol, Amina Sarwat, Hong Tiffany, <b><u>Manger Paul</u></b> , et al E (2019). Cortical interlaminar astrocytes across the therian mammal radiation <i>JOURNAL OF COMPARATIVE NEUROLOGY</i> , 2019, 527 pp. 1654 - 1674. 10.1002/cne.24605	0,09
WITS-2020-0001198	<b><u>Swiegers Jordan</u></b> , <b><u>Bhagwandin Adhil</u></b> , Sherwood C, Bertelsen M, <b><u>Maseko Busisiwe</u></b> , <b><u>Hemingway Jason</u></b> , Rockland Kathleen S, Molnar Z, <b><u>Manger Paul</u></b> (2019). The distribution, number, and certain neurochemical identities of infracortical white matter neurons in a lar gibbon ( <i>Hylobates lar</i> ) brain <i>JOURNAL OF COMPARATIVE NEUROLOGY</i> , 2019, 527 pp. 1633 - 1653. 10.1002/cne.24545	0,56
WITS-2020-0001199	Dell Leigh-Anne, Innocenti Giorgio M, Hilgetag C, <b><u>Manger Paul</u></b> (2019). Cortical and thalamic connectivity of temporal visual cortical areas 20a and 20b of the domestic ferret ( <i>Mustela putorius furo</i> ) <i>JOURNAL OF COMPARATIVE NEUROLOGY</i> , 2019, 527 pp. 1333 - 1347. 10.1002/cne.24632	0,25
WITS-2020-0001200	Dell L, Innocenti G, Hilgetag C, <b><u>Manger Paul</u></b> (2019). Cortical and thalamic connectivity of posterior parietal visual cortical areas PPc and PPr of the domestic ferret ( <i>Mustela putorius furo</i> ) <i>JOURNAL OF COMPARATIVE NEUROLOGY</i> , 2019, 527 pp. 1315 - 1332. 10.1002/cne.24630	0,25
WITS-2020-0001201	Dell L, Innocenti G, Hilgetag C, <b><u>Manger Paul</u></b> (2019). Cortical and thalamic connectivity of occipital visual cortical areas 17, 18, 19 and 21 of the domestic ferret ( <i>Mustela putorius furo</i> ) <i>JOURNAL OF COMPARATIVE NEUROLOGY</i> , 2019, 527 pp. 1293 - 1314. 10.1002.cne24631	0,25
WITS-2020-0001203	<b><u>Esan Temitope</u></b> , <b><u>Schepartz Lynne</u></b> (2019). The timing of permanent tooth development in a Black Southern African population using the Demirjian method <i>INTERNATIONAL JOURNAL OF LEGAL MEDICINE</i> , 2019, 133 pp. 257 - 268. 10.1007/s00414-018-1968-4	1,00
WITS-2020-0001213	Zedda M, <b><u>Brits Desire</u></b> , Giua Stefano, Farina V (2019). Distinguishing domestic pig femora and tibiae from wild boar through microscopic analyses <i>ZOOMORPHOLOGY</i> , 2019, 138 pp. 159 - 170. 10.1007/s00435-018-0426-7	0,25
WITS-2020-0001214	<b><u>Pather Nalini</u></b> , <b><u>Dix-Peek Therese</u></b> , <b><u>Duarte Raquel</u></b> , <b><u>Chetty Nanthakumarn</u></b> , <b><u>Augustine Tanya</u></b> (2019). Breast cancer cell-induced platelet activation is compounded by tamoxifen and anastrozole in vitro <i>THROMBOSIS RESEARCH</i> , 2019, 177 pp. 51 - 58. 10.1016/j.thromres.2019.02.027	0,40
WITS-2020-0001217	<b><u>Olateju Oladiran</u></b> , <b><u>Ihunwo Amadi</u></b> , <b><u>Manger Paul</u></b> (2019). Changes to the somatosensory barrel cortex in C57BL/6J mice at early adulthood (56 days post-natal) following prenatal alcohol exposure <i>JOURNAL OF CHEMICAL NEUROANATOMY</i> , 2019, 96 (N/A) pp. 49 - 56. 10.1016/J.JCHEMNEU.2018.12.006	1,00
WITS-2020-0001219	<b><u>Benoit Julien</u></b> , Legendre L, Tabuce R, Obada Theodor , Mararescul V, <b><u>Manger</u></b>	0,17

	<p><b><u>Paul</u></b>  (2019).  Brain evolution in Proboscidea (Mammalia, Afrotheria) across the Cenozoic  <i>Scientific Reports</i>, 2019, 9 (9323) pp. 1 - 8.  10.1038/S41598-019-45888.4</p>	
WITS-2020-0001222	<p>Mota Bruno, Dos Santos Sandra, Ventura-Autunes Lissa, Jardim-Messeder D,  <b><u>Manger Paul</u></b>, et al E  (2019).  White matter volume and white/gray matter ratio in mammalian species as  a consequence of the universal scaling of cortical folding  <i>PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED  STATES OF AMERICA</i>, 2019, 116 (30) pp. 15253 - 15261.  10.1073/PNAS.1716956116</p>	0,08
WITS-2020-0001448	<p><b><u>Mokoena Palesa</u></b>, <b><u>Billings Brendon</u></b>, Gibbon V, Bidmos M, <b><u>Mazengeny Pedzisai</u></b>  (2019).  Development of discriminant functions to estimate sex in upper limb bones for  mixed ancestry South Africans  <i>SCIENCE &amp; JUSTICE</i>, 2019, 59 (N/A) pp. 660 - 666.  10.1016/J.SCIJUS.2019.06.007</p>	0,60
WITS-2020-0001594	<p><b><u>Libhaber Elena</u></b>, <b><u>Chirwa Tobias</u></b>, <b><u>Kramer Beverley</u></b>  (2019).  A biostatistical support system in health sciences: is this sustainable in a resource-  restricted environment?  <i>Health Research Policy and Systems</i>, 2019, 17 (66) pp. 1 - 9.  10.1186/s12961-019-0470-x</p>	0,33
WITS-2020-0001596	<p><b><u>Do Nascimento Coimbra Joao</u></b>, Alagaili A, Bennett N, Mohammed O, <b><u>Manger  Paul</u></b>  (2019).  Unusual topographic specializations of retinal ganglion cell density and spatial  resolution in a cliff-dwelling artiodactyl, the Nubian ibex (<i>Capra nubiana</i>)  <i>JOURNAL OF COMPARATIVE NEUROLOGY</i>, 2019, 527 pp. 2813 - 2825.  10.1002/cne.24709</p>	0,40
WITS-2020-0001819	<p><b><u>Botha Deona</u></b>, <b><u>Steyn Maryna</u></b>, Lynnerup N  (2019).  Histological age-at-death estimation in white South Africans using stereology  <i>INTERNATIONAL JOURNAL OF LEGAL MEDICINE</i>, 2019, 133 pp. 1957 - 1965.  10.1007/s00414-019-02152-8</p>	0,67
WITS-2020-0001820	<p>Uys A, Bernitz H, Pretorius S, <b><u>Steyn Maryna</u></b>  (2019).  Age estimation from anterior cervical vertebral ring apophysis ossification in South  Africans  <i>INTERNATIONAL JOURNAL OF LEGAL MEDICINE</i>, 2019, 133 pp. 1935 - 1948.  10.1007/s00414-019-02137-7</p>	0,25
WITS-2020-0001831	<p><b><u>Kramer Beverley</u></b>, <b><u>Molema Kgalaletso</u></b>, <b><u>Hutchinson Erin</u></b>  (2019).  An osteological assessment of cyclopia by micro-CT scanning  <i>SURGICAL AND RADIOLOGIC ANATOMY</i>, 2019, 41 pp. 1053 - 1063.  10.1007/s00276-019-02284-x</p>	1,00
WITS-2020-0002044	<p><b><u>Bacci Nicholas</u></b>, <b><u>Mazengeny Pedzisai</u></b>, <b><u>Billings Brendon</u></b>  (2019).  Myositis ossificans traumatica of the piriformis muscle: a rare mature case in an  adult African male  <i>SURGICAL AND RADIOLOGIC ANATOMY</i>, 2019, 41 pp. 1513 - 1517.  10.1007/s.00276-019-02349-x</p>	1,00
WITS-2020-0002047	<p><b><u>Kramer Beverley</u></b>, Zent R  (2019).  Diaspora linkages benefit both sides: a single partnership experience</p>	0,50

*Global Health Action*, 2019, 12 (N/A) pp. 1 - 7.

10.1080/16549716.2019.1645558

WITS-2020-0002117 **Calvey Tanya** 1,00

(2019).

Human Self-Domestication and the Extended Evolutionary Synthesis of Addiction:  
How Humans Evolved a Unique Vulnerability

*NEUROSCIENCE*, 2019, 419 pp. 100 - 107.

10.1016/j.neuroscience.2019.09.013

WITS-2020-0002170 Bodiba M, **Steyn Maryna**, Bloomer Paulette, Mosothwane Morongwa, Ruhli F, Bouwman A 0,08

(2019).

Ancient DNA Analysis of the Thulamela Remains: Deciphering the Migratory  
Patterns of a Southern African Population

*Journal of African Archaeology*, 2019, 17 pp. 1 - 12.

10.1163/21915784-20190017

WITS-2020-0002221 Ogbuewu I, Okoro V, **Mbajorgu Ejikeme**, Mbajorgu C 0,25

(2019).

Beneficial Effects of Garlic in Livestock and Poultry Nutrition: A Review

*Agricultural Research*, 2019, 8 (4) pp. 411 - 426.

10.10007/s40003-018-0390-y

WITS-2020-0002649 **Johnson Jaclyn**, **Ihunwo Amadi**, **Chimuka Luke**, **Mbajorgu Ejikeme** 0,75

(2019).

Cardiotoxicity in African clawed frog (*Xenopus laevis*) sub-chronically exposed to  
environmentally relevant atrazine concentrations: Implications for species survival

*AQUATIC TOXICOLOGY*, 2019, 213 (105218) pp. 1 - 10.

10.1016/J.AQUATOX.2019.06.001

WITS-2020-0002924 Oziegbe Elizabeth, **Schepartz Lynne** 0,50

(2019).

Is parity a cause of tooth loss? Perceptions of northern Nigerian Hausa women

*PLoS One*, 2019, 14 (12) pp. 1 - 17.

10.1371/journal.pone.0226158

**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No. Publication Dept  
Contr

WITS-2020-0001143 **Shed Dorothy**, **Roos Ronel**, **Olivier Benita**, **Ihunwo Amadi** 0,50

(2019).

Opinions of South African Physiotherapists on Gross Anatomy Education for  
Physiotherapy Students

*South African Journal of Physiotherapy*, 2019, 75 (1) pp. 1 - 10.

10.4102/sajp.v75i1.1318

WITS-2020-0004081 **Birkhead Monica** 1,00

(2019).

Cryptococcus neoformans: Diagnostic dilemmas, electron microscopy and capsular  
variants

*TROPICAL MEDICINE & INTERNATIONAL HEALTH*, 2019, 4 (1) pp. 1 - 4.

10.3390/tropicalmed4010001

**Category: Chapter In Book**

**Submission Type: DOE SUBMISSABLE**

Publication No. Publication Dept  
Contr

WITS-2020-0002062 **Steyn Maryna**, **Brits Desire** 0,83

(2019).

Dismemberment in South Africa: Case Studies  
Chapter 5

In E. Cunha & AH. Ross (eds.),

Dismemberments Perspectives in Forensic Anthropology and Legal Medicine

**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
WITS-2020-0004380	<b>Calvey Tanya</b> , Howells Fleur (2018). An introduction to psychedelic neuroscience Chapter 1 In T. Calvey (eds.), Progress in Brain Research - Psychedelic Neuroscience (pp. 1-23). Cambridge : Zoe Kruze. 978-0-12-814255-4	0,50
WITS-2020-0004385	Barsuglia Joseph, Polanco Martin , Palmer Robert, Malcolm Benjamin, Kelmendi Benjamin, <b>Calvey Tanya</b> (2018). A case report SPECT study and theoretical rationale for the sequential administration of ibogaine and 5-MeO-DMT in the treatment of alcohol use disorder Chapter 5  In T. Calvey (eds.), Progress in Brain Research - Psychedelic Neuroscience (pp. 121-158). Cambridge : Zoe Kruze. 978-0-12-814255-4	0,17

**School of Clinical Medicine**

**Category: Journal Article**

**Submission Type: DOE SUBMISSABLE**

Publication No.	Publication	Dept Contr
WITS-2020-0001594	<b>Libhaber Elena, Chirwa Tobias, Kramer Beverley</b> (2019). A biostatistical support system in health sciences: is this sustainable in a resource- restricted environment? <i>Health Research Policy and Systems</i> , 2019, 17 (66) pp. 1 - 9. 10.1186/s12961-019-0470-x	0,17

**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
WITS-2020-0000283	Scott C, Chan Mercedes , Slamang Waheba , Okong'o Lawrence , <b>Faller Gail</b> (2019). Juvenile arthritis management in less resourced countries (JAMLess): consensus recommendations from the Cradle of Humankind <i>CLINICAL RHEUMATOLOGY</i> , 2019, 38 (2) pp. 563 - 575. 10.1007/s10067-018-4304-y	0,20
WITS-2020-0001712	<b>Lebina Limakatso</b> , Ntombexolo Seatlholo, Taruberekera N, Mopo Radebe, <b>Kinghorn Anthony</b> , ET.AL E, <b>Otwombe Kennedy</b> , <b>Ringane Ashley</b> , <b>Nkuta Mbali</b> , <b>Kufa Tendesayi</b> , <b>Puren Adrian</b> , <b>Martinson Neil</b> , <b>Milovanovic Minja</b> (2019). FEASIBILITY OF COMMUNITY-BASED HIV SELF-SCREENING IN SOUTH AFRICA: A DEMONSTRATION PROJECT <i>BMC PUBLIC HEALTH</i> , 2019, 19 pp. 1 - 8. 10.1186/S12889-019-7122-5	0,10
WITS-2020-0002403	<b>Venter Willem, Moorhouse Michelle</b> , Sokhela Simiso , <b>Fairlie Lee</b> , <b>Mashabane Nonkululeko</b> , <b>Masenya Masebole</b> , Serenata Celicia, <b>Akpomiemie Godspower</b> , Qavi Ambar Noor , <b>Chandiwana Nomathemba</b> , <b>Norris Shane</b> , <b>Chersich Matthew</b> , Clayden Polly , et al et al (2019). Dolutegravir plus two different prodrugs of tenofovir to treat HIV <i>NEW ENGLAND JOURNAL OF MEDICINE</i> , 2019, 381 (9) pp. 803 - 815.	0,05

10.1056/NEJMoa1902824

WITS-2020-0003833 **Dunlop Jackie, Slemming Wiedaad**, Schnippel K, Makura Caroline, Levin L, **Rayne Sarah**, Vujovic Marnie, **Firnhaber Cynthia** (2019). 0,13

Breast abnormalities in adolescents receiving antiretroviral therapy  
*SOUTHERN AFRICAN JOURNAL OF HIV MEDICINE*, 2019, 20 (1) pp. 1 - 7.  
<https://doi.org/10.4102/sajhivmed.v20i1.1017>

WITS-2020-0004166 **Mathew Denny, Mahomed Nasreen, De Lima Heliodora** (2019). 0,33

Embryonal rhabdomyosarcoma of the biliary tree in a paediatric patient- A rare cause of obstructive jaundice  
*South African Journal of Radiology*, 2019, 23 (1) pp. 1 - 10.  
10.4102/sarj.v23i1.1662

## School of Oral Health Sciences

Category: Journal Article

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr
WITS-2020-0000371	<b><u>Naidoo Noland</u></b> (2019). The timing of permanent tooth development in a Black Southern African population using the Demirjian method <i>INTERNATIONAL JOURNAL OF LEGAL MEDICINE</i> , 2019, 133 (1) pp. 257 - 268. 10.1007/s00414-018-1968-4	1,00

WITS-2020-0000461	<b><u>Naidoo Noland</u></b> (2019). Autodissemination of pyriproxyfen suppresses stable populations of <i>Anopheles arabiensis</i> under semi-controlled settings <i>MALARIA JOURNAL</i> , 2019, 18 (1) pp. 1 - 4. 10.1186/s12936-019-2803-1	1,00
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## School of Pathology

Category: Journal Article

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr
WITS-2020-0000330	Kruse-Jarres Rebecca , Oldenburg J, Santagostino E, Shima M, <b><u>Mahlangu Johnny</u></b> , et al E (2019). Bleeding and safety outcomes in persons with haemophilia A without inhibitors: Results from a prospective non-interventional study in a real-world setting <i>HAEMOPHILIA</i> , 2019, 25 (2) pp. 213 - 220. 10.1111/hae.13655	0,17

WITS-2020-0000331	Oldenburg J, <b><u>Mahlangu Johnny</u></b> , Bujan Willem , Trask Peter , Callaghan M, et al E (2019). The effect of emicizumab prophylaxis on health-related outcomes in persons with haemophilia A with inhibitors: HAVEN 1 Study <i>HAEMOPHILIA</i> , 2019, 25 (1) pp. 33 - 44. 10.1111/hae.13618	0,17
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WITS-2020-0000403	<b><u>Carmona Sergio</u></b> (2019). Separation of Plasma from Whole Blood by Use of the cobas Plasma Separation Card: a Compelling Alternative to Dried Blood Spots for Quantification of HIV-1 Viral	1,00
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Load

*JOURNAL OF CLINICAL MICROBIOLOGY*, 2019, 57 (4) pp. 1 - 4.

10.1128/JCM.01336-18

WITS-2020-0000457 **Mabvakure Batsirai, Lambson Bronwen**, Ramdayal Kavisha, Masson L, **Kitchin Dale**, Allam M, et al E, **Scheepers Cathrine**, **Moore Penelope**, **Morris Lynn** 0,14

(2019).

Evidence for both intermittent and persistent compartmentalization of HIV-1 in the female genital tract

*JOURNAL OF VIROLOGY*, 2019, 93 (10) pp. 1 - 18.

10.1128/JVI.00311-19

WITS-2020-0000458 **Mabvakure Batsirai, Scheepers Cathrine**, Garrett N, Abdool Karim S, Williamson C, **Morris Lynn**, **Moore Penelope** 0,14

(2019).

Positive selection at key residues in the HIV envelope distinguishes broad and strain-specific plasma neutralizing antibodies

*JOURNAL OF VIROLOGY*, 2019, 93 (6) pp. 1 - 16.

10.1128/JVI.01685-18

WITS-2020-0000459 van Diepen M, Chapman R, Douglas Nicola, et al E, **Moore Penelope**, **Morris Lynn** 0,10

(2019).

Prime-boost immunizations with DNA, modified vaccinia virus Ankara, and protein-based vaccines elicit robust HIV-1 tier 2 neutralizing antibodies against the CAP256 superinfecting virus

*JOURNAL OF VIROLOGY*, 2019, 93 (8) pp. 1 - 20.

10.1128/JVI.02155-18

WITS-2020-0000516 **Maenetje Pholo**, **Charalambous Salome**, **Mlotshwa Mandla**, **Edward Vinodh**, Lindan C, Makkan H, Chetty-Makkan C, Latka M, et al E 0,25

(2019).

HIV incidence and predictors of inconsistent condom use among adult men enrolled into an HIV vaccine preparedness study, Rustenburg, South Africa

*PLoS One*, 2019, 14 (4) pp. 1 - 13.

10.1371/journal.pone.0214786

WITS-2020-0000966 Roider J, Porterfield Zachary, Ogongo Paul, et al E, **Morris Lynn**, **Moore Penelope** 0,08

(2019).

Plasma IL-5 but not CXCL13 correlates with neutralization breadth in HIV-infected children

*Frontiers in Immunology*, 2019, 10 (1497) pp. 1 - 9.

10.3389/fimmu.2019.01497

WITS-2020-0000974 Mahomed Sharana, Garrett N, Capparelli Edmund, et al E, **Moore Penelope**, **Morris Lynn** 0,07

(2019).

Assessing the safety and pharmacokinetics of the monoclonal antibodies, VRC07-523LS and PGT121 in HIV negative women in South Africa: study protocol for the CAPRISA 012A randomised controlled phase I trial

*BMJ Open*, 2019, 9 (e030283) pp. 1 - 8.

10.1136/bmjopen-2019-030283

WITS-2020-0001361 Mwenda Jason M, Soda Elizabeth, Weldegebriel Goitom, Katsande Regis, et al E, **De Gouveia Olinda**, **Du Plessis Mignonette**, **Von Gottberg Anne** 0,06

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## School of Physiology

### Category: Journal Article

#### Submission Type: DOE SUBMISSABLE

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Publication No.	Publication	Dept Contr
WITS-2020-0000413	<b><u>Lembede Busisani</u>, <u>Erlwanger Kennedy</u></b> , Nkomozepi P, <b><u>Chivandi Eliton</u></b>	0,75
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WITS-2020-0002775	<b><u>Iacovides Stella</u>, <u>Goble David</u>, <u>Paterson Bronwyn</u>, <u>Meiring Rebecca</u></b>	0,75
	(2019). Three consecutive weeks of nutritional ketosis has no effect on cognitive function, sleep, and mood compared with a high-carbohydrate, low-fat diet in healthy individuals: a randomized, crossover, controlled trial <i>AMERICAN JOURNAL OF CLINICAL NUTRITION</i> , 2019, 110 pp. 349 - 357. 10.1093/ajcn/nqz073	
WITS-2020-0003827	Boeckmann Melanie , Roux Thomas , Robinson Matthew , Areal Ashtyn , et al et al, <b><u>Hetem Robyn</u>, <u>Harden Lois</u>, <u>Rees Vera</u>, <u>Black Vivian</u>, <u>Mabhikwa Mellisa</u>, <u>Chersich Matthew</u></b>	0,05
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WITS-2020-0003955	10.7196/SAMJ.2019.v109i6.14075 <b>Woodiwiss Angela, Norton Gavin, Vally Muhammed, <u>Da Silva Fernandes Daniel</u></b> (2019). May Measurement Month 2017: an analysis of blood pressure screening results in South Africa—Sub-Saharan Africa <i>EUROPEAN HEART JOURNAL SUPPLEMENTS</i> , 2019, 21 (D) pp. 104 - 106. 10.1093/eurheartj/suz069	0,08
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WITS-2020-0003991	<b><u>Brand Martin</u></b> (2019). Prophylactic antibiotics for penetrating abdominal trauma <i>Cochrane Database of Systematic Reviews</i> , 2019, 2019 (12) pp. 1 - 4. 10.1002/14651858.CD007370.pub4	1,00
WITS-2020-0004443	Tomaz Simone A., <b>Prioreschi Alessandra, Watson Estelle, <u>McVeigh Joanne, Draper Catherine</u></b> (2019). Body mass index, physical activity, sedentary behavior, sleep, and gross motor skill proficiency in preschool children from a low- to middle-income urban setting <i>Journal of Physical Activity &amp; Health</i> , 2019, 16 (7) pp. 525 - 532. 10.1123/jpah.2018-0133	0,14

## School of Public Health

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr
WITS-2020-0000179	Letsela Lebohang, <b><u>Weiner Renay</u></b> , Gafos M, Fritz K (2019). Alcohol Availability, Marketing, and Sexual Health Risk Amongst Urban and Rural Youth in South Africa <i>AIDS AND BEHAVIOR</i> , 2019, 23 (1) pp. 175 - 189. 10.1007/s10461-018-2250-y	0,25
WITS-2020-0000181	Spies G, Denckla A, <b><u>Mall Sumaya, Levin Jonathan</u></b> , Seedat S, Nakasujja N, Kinyanda E (2019). The relationship between cognitive change and physical health and behavioural outcomes in a Ugandan cohort of adults living with HIV—a longitudinal study <i>AIDS CARE-PSYCHOLOGICAL AND SOCIO-MEDICAL ASPECTS OF AIDS/HIV</i> , 2019, 31 (7) pp. 803 - 808. 10.1080/09540121.2018.1545987	0,29
WITS-2020-0000191	<b><u>Hatcher Abigail</u></b> , Stockl H, <b><u>Mcbride Ruari-Santiago</u></b> , Khumalo M, <b><u>Christofides Nicola</u></b> (2019). Pathways From Food Insecurity to Intimate Partner Violence Perpetration Among Peri-Urban Men in South Africa <i>AMERICAN JOURNAL OF PREVENTIVE MEDICINE</i> , 2019, 56 (5) pp. 765 - 772. 10.1016/j.amepre.2018.12.013	0,60
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WITS-2020-0000341	<b>Naidoo Sanushka, <u>Kagura Juliana</u>, Fabian June, Norris Shane</b>	0,25
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WITS-2020-0004262	Wright Caradee Y. , <b><u>Chersich Matthew</u></b> , <b><u>Mathee Angela</u></b> (2019). Health Insurance and climate change: Planning for South Africa's future <i>SOUTH AFRICAN JOURNAL OF SCIENCE</i> , 2019, 115 (9) pp. 1 - 3. 10.17159/sajs.2019/5800	0,33
WITS-2020-0004304	Boateng Daniel, Danquah Ina, <b><u>Said-Mohamed Rihlat</u></b> , <b><u>Klipstein-Grobusch Kerstin</u></b> , External authors Twelve other (2019). Early-life exposures and cardiovascular disease risk among Ghanaian migrant and home populations: The RODAM study <i>Journal of Developmental Origins of Health and Disease</i> , 2019, Online pp. 1 - 14. 10.1017/S2040174419000527	0,06
WITS-2020-0004326	<b><u>Francis Joel</u></b> , Myers Brownwyn, Nkosi Sebenzile, Williams Petal, Carney Tara, Lombard Carl, Nel Elmarie, <b><u>Morojele Neo</u></b> (2019). The prevalence of religiosity and association between religiosity and alcohol use, other drug use and risky sexual behaviours among grade 8-10 learners in Western cape south africa <i>PLoS One</i> , 2019, 14 (2) pp. 1 - 20. 10.1371/journal.pone.0211322	0,13
WITS-2020-0004332	<b><u>Francis Joel</u></b> , <b><u>Morojele Neo</u></b> , Cook Sarah, Swahn Monica (2019). Rarity and limited geographical coverage of individual level alcohol interventions in sub saharan africa findings from a scoping review <i>Journal of Substance Use</i> , 2019, 25 (1) pp. 11 - 19. 10.1080/14659891.2019.1664662	0,25
WITS-2020-0004369	<b><u>Price Jessica</u></b> , Wilcox Merlin, <b><u>Kabudula Chodziwadziwa</u></b> , <b><u>Herbst Abraham</u></b> , <b><u>Kahn Kathleen</u></b> (2019). Care pathways during a child's final illness in rural South Africa: findings from a social autopsy study <i>PLoS One</i> , 2019, 14 (10) pp. 1 - 17. 10.1371/journal.pone.02224284	0,29
WITS-2020-0004371	<b><u>Harling Guy</u></b> , <b><u>Davies Justine</u></b> , <b><u>Gomez-Olive Casas Francesc</u></b> , <b><u>Kahn Kathleen</u></b> , <b><u>Manderson Lenore</u></b> , <b><u>Tollman Stephen</u></b> , <b><u>Witham Miles</u></b> (2019). The effects of maternal and child HIV infection on health equity in Tigray region, Ethiopia, and the implications for the health system: a case -control study <i>AIDS CARE-PSYCHOLOGICAL AND SOCIO-MEDICAL ASPECTS OF AIDS/HIV</i> , 2019, 31 (10) pp. 1271 - 1281. 10.1080/09540121.2019.1601670	0,13
WITS-2020-0004384	Baschieri Angela, Gordeev V, Akuze J, <b><u>Byass Peter</u></b> , <b><u>Herbst Abraham</u></b> , et al E (2019). "Every Newborn-INDEPTH" (EN-INDEPTH) study protocol for a randomised comparison of household survey modules for measuring stillbirths and neonatal deaths in five Health and Demographic Surveillance sites <i>Journal of Global Health</i> , 2019, 9 (1) pp. 1 - 15. 10.7189/jogh.09.010901	0,02
WITS-2020-0004406	<b><u>Ngandu Bwangandu</u></b> , <b><u>Momberg Douglas</u></b> , <b><u>Magan Ansuyah</u></b> , <b><u>Chola Lumbwe</u></b>	0,33

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WITS-2020-0004407 **Naidoo Sanushka, Kagura Juliana, Fabian June, Norris Shane** 0,25

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WITS-2020-0004422 **Rochat Tamsen, Houle Brian, Stein Alan, Bland Ruth** 0,20

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WITS-2020-0004423 Mutsaerts E, **Nunes Martha**, Bhikha S, Ikulinda B, Boyce W, **Jose Lisa, Koen** 0,08

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WITS-2020-0004431 Willan S, Ntini N, Gibbs A, **Jewkes Rachel** 0,25

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*Culture, Health & Sexuality*, 2019, 21 (11) pp. 1225 - 1239.

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**Steve Biko Centre for Bioethics****Category: Journal Article****Submission Type: DOE SUBMISSABLE**

Publication No.	Publication	Dept Contr
WITS-2020-0002284	Labuschaigne M, <b><u>Dhai Amaboo</u></b> , Mahomed S, <b><u>Behrens Kevin</u></b> , Nienaber A, Moodley K, <b><u>Cleaton-Jones Peter</u></b> , Olckers A, <b><u>Maepa Mamatibidi, Penny Clement</u></b>	0,30
	(2019). Protecting participants in health research: The South African Material Transfer Agreement <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 109 (5) pp. 353 - 356. 10.7196/SAMJ.2019.V109I5.13803	
WITS-2020-0004154	<b><u>Padayachee Neelaveni, Rothberg Alan, Gardner Jillian</u></b> , Truter I, <b><u>Butkow Neil</u></b>	0,20

(2019).  
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 10.7196/SAJBL.2019.V12I2.676

**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
WITS-2020-0002721	<b><u>Dhai Amaboo, Ballot Daynia</u></b>  (2019). Ethical dilemmas in paediatric intensive care in the South African public healthcare sector <i>South African Journal of Bioethics and Law</i> , 2019, 12 (1) pp. 44 - 45. 10.7196/SAJBL.2019.v12i1.672	0,25
WITS-2020-0002725	<b><u>Dhai Amaboo, Mahomed Safia</u></b>  (2019). Global injustice in sport: The Caster Semenya ordeal - prejudice, discrimination and racial bias <i>South African Medical Journal</i> , 2019, 109 (8) pp. 548 - 551. 10.7196/SAMJ.2019.v109i8.14152	0,50
WITS-2020-0002728	<b><u>Venter Bonnie</u></b>  (2019). Human tissue in a freezer: a crime or not? <i>De Jure</i> , 2019, 53 (161) pp. 110 - 114. 10.17159/2225-7160/2019/v52a7	0,50
WITS-2020-0002730	<b><u>Cleaton-Jones Peter</u></b>  (2019). Commentary on "Measuring the Quality and performance of Institutional review boards" <i>Journal of Empirical Research on Human Research Ethics</i> , 2019, 14 (3) pp. 200 - 203. 10.1177/1556264618812937	1,00
WITS-2020-0002731	<b><u>Behrens Kevin</u></b>  (2019). Building assessment practice and lessons from the scientific assessment on livestock predation in South Africa <i>SOUTH AFRICAN JOURNAL OF SCIENCE</i> , 2019, 115 (5) pp. 1 - 4. 10.17159/sajs.2019/5766	0,09
WITS-2020-0003585	<b><u>Wareham Christopher</u></b>  (2019). Pig-to-human xenotransplantation: Overcoming ethical obstacles <i>South African Journal of Bioethics and Law</i> , 2019, 12 (2) pp. 66 - 70. 10.7196/SAJBL.2019.v12i2.677	0,50

**Category: Authored Book**

**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
WITS-2020-0003579	<b><u>Dhai Amaboo</u></b>  (2019). Health Research Ethics (1st Edition). Cape Town : Juta. 294 pp.	0,00

**Category: Chapter In Book**

**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
WITS-2020-0003575	<b><u>Gardner Jillian, Dhai Amaboo</u></b>	0,01

(2019).  
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Chapter 34  
In A T. Onajole & A. Osibogun & Y K. Seedat & D A. Ogunmekan (eds.),  
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(pp. 547-558). Lagos : Centre for Epidemiology and Health Development. 978-978-950-045-1

WITS-2020-0003905 **Rispel Laetitia, Dhai Amaboo**, Shisana O, Dudley L, English R 0,04

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Achieving high-quality and accountable universal health coverage in South Africa: a synopsis of the Lancet National Commission Report  
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## SURGERY

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr
WITS-2020-0000186	<b><u>Ngutshane Bongane, Sparaco Anna, Mayne Elizabeth</u></b> (2019). Epidemiological and Immunological Characteristics of HIV-Infected Patients on the Cadaveric Kidney Donor Waiting List at the Johannesburg Renal Transplant Program <i>AIDS RESEARCH AND HUMAN RETROVIRUSES</i> , 2019, 35 (4) pp. 388 - 392. 10.1089/aid.2018.0193	1,00
WITS-2020-0000193	<b><u>Kong Victor</u></b> , Weale R, Blodgett J, Buitendag J, Oosthuizen G, Et Al E, <b><u>Clarke Damian</u></b> (2019). The spectrum of injuries resulting from abdominal stab wounds with isolated omental evisceration: A South African experience <i>AMERICAN JOURNAL OF SURGERY</i> , 2019, 217 (4) pp. 653 - 657. 10.1016/j.amjsurg.2018.06.003	0,13
WITS-2020-0000251	<b><u>Phakathi Boitumelo, Cubasch Herbert, Nietz Sarah, Dickens Caroline, Dix-Peek Therese, Joffe Maureen</u></b> , Neugut A, Jacobson J, <b><u>Duarte Raquel, Ruff Paul</u></b> (2019). Clinico-pathological characteristics among South African women with breast cancer receiving anti-retroviral therapy for HIV <i>BREAST</i> , 2019, 43 pp. 123 - 129. 10.1016/j.breast.2018.12.005	0,30
WITS-2020-0000255	Jacobs I, Taljaard-Krugell Christine , Ricci Cristian , Rinaldi Sabina , <b><u>Cubasch Herbert, Joffe Maureen, Norris Shane</u></b> , et al E (2019). Dietary intake and breast cancer risk in black South African women: The South African Breast Cancer study <i>BRITISH JOURNAL OF NUTRITION</i> , 2019, 121 (5) pp. 591 - 600. 10.1017/S0007114518003744	0,09
WITS-2020-0000273	<b><u>Mukendi Alain, Friedman Robin, Ismail Abdullah</u></b> (2019). Malignant epidural spinal cord compression secondary to testicular cancer (mixed choriocarcinoma and seminoma) in the immediate post radical orchidectomy period <i>Clinical Case Reports</i> , 2019, 7 (5) pp. 955 - 959. 10.1002/ccr3.2131	0,67
WITS-2020-0000305	Kong V, Bruce J, Sartorius B, Laing G, et al E, <b><u>Clarke Damian</u></b>	0,07

	(2019). Civilian cerebral gunshot wounds in rural South African patients are associated with significantly higher mortality rates than in urban patients <i>European Journal of Trauma and Emergency Surgery</i> , 2019, 45 (1) pp. 145 - 150. 10.1007/s00068-017-0800-z	
WITS-2020-0000346	Bekker W, Hernandez Matthew, Zielinski Martin , <b><u>Kong Victor</u></b> , Laing G, et al E	0,06
	(2019). Defining an intra-operative blunt mesenteric injury grading system and its use as a tool for surgical-decision making <i>INJURY-INTERNATIONAL JOURNAL OF THE CARE OF THE INJURED</i> , 2019, 50 (1) pp. 27 - 32. 10.1016/j.injury.2018.08.014	
WITS-2020-0000431	<b>Etheredge Harriet, Fabian June, Duncan Eleanor, Conradie Francesca, Tiemessen Caroline, Botha Jean</b>	0,17
	(2019). Needs must: Living donor liver transplantation from an HIV-positive mother to her HIV-negative child in Johannesburg, South Africa <i>JOURNAL OF MEDICAL ETHICS</i> , 2019, 45 (5) pp. 287 - 290. 10.1136/medethics-2018-105216	
WITS-2020-0000440	Fischler Bjorn , Baumann Ulrich, DAgostino Daniel, Antiga Lorenzo , <b><u>Loveland Jerome</u></b> , et al E	0,05
	(2019). Similarities and Differences in Allocation Policies for Pediatric Liver Transplantation Across the World <i>JOURNAL OF PEDIATRIC GASTROENTEROLOGY AND NUTRITION</i> , 2019, 68 (5) pp. 700 - 705. 10.1097/MPG.0000000000002283	
WITS-2020-0000441	<b><u>Mashavave Noxolo, Harrison Derek, Grieve Andrew</u></b>	1,00
	(2019). Partial urorectal septum malformation sequence with prune belly syndrome and oesophageal atresia with a tracheoesophageal fistula <i>Journal of Pediatric Surgery Case Reports</i> , 2019, 43 pp. 83 - 86. 10.1016/j.epsc.2019.02.021	
WITS-2020-0000442	<b><u>Mashavave Noxolo, Govender Theshni, Harrison Derek, Theron Andre</u></b>	1,00
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WITS-2020-0000450	<b><u>Rayne Sarah</u></b> , Schnippel K, Grover Surbhi, <b><u>Fearnhead Kirstin, Kruger Deirdre, Benn Carol, Firnhaber Cynthia</u></b>	0,43
	(2019). Unraveling the South African Breast Cancer Story: The Relationship of Patients, Delay to Diagnosis, and Tumor Biology With Stage at Presentation in an Urban Setting <i>JOURNAL OF SURGICAL RESEARCH</i> , 2019, 235 pp. 181 - 189. 10.1016/j.jss.2018.09.087	
WITS-2020-0000493	<b><u>Thomson John-Edwin, Nweke Ekene, Brand Martin, Nel Margaretha, Candy Geoffrey, Fru Pascaline</u></b>	0,83
	(2019). Transient Expression of Interleukin-21 in the Second Hit of Acute Pancreatitis May Potentiate Immune Paresis in Severe Acute Pancreatitis <i>PANCREAS</i> , 2019, 48 (1) pp. 107 - 112. 10.1097/MPA.0000000000001207	
WITS-2020-0000574	<b><u>Rayne Sarah</u></b> , Schnippel K, <b><u>Kruger Deirdre, Benn Carol, Firnhaber Cynthia</u></b>	0,60
	(2019). Delay to diagnosis and breast cancer stage in an urban south african breast clinic <i>SAMJ SOUTH AFRICAN MEDICAL JOURNAL</i> , 2019, 109 (3) pp. 159 - 163. 10.7196/SAMJ.2019.v109i3.13283	
WITS-2020-0000628	Chu Kathryn M , Karjiker Parveen , Naidu Priyanka , <b><u>Kruger Deirdre</u></b> , Taylor A,	0,25

	<p><b><u>Rayne Sarah</u></b>, et al E (2019). South African General Surgeon Preparedness for Humanitarian Disasters <i>WORLD JOURNAL OF SURGERY</i>, 2019, 43 (4) pp. 973 - 977. 10.1007/s00268-018-04881-0</p>	
WITS-2020-0001079	<p><b><u>Mukendi Alain, Van Den Berg Eunice, Pather Sugeshnee, Padayachee Rushen</u></b> (2019). Metachronous or synchronous male breast and prostate cancers a duality to lookout for <i>F1000Research</i>, 2019, 7 (1825) pp. 1 - 13. 10.12688/f1000research.16997.2</p>	0,25
WITS-2020-0001249	<p><b><u>Botchway Maame, Diakakis Alexander, Westgarth-Taylor Christopher</u></b> (2019). Obstructing colonic stricture due to intraluminal plastic foreign body <i>Journal of Pediatric Surgery Case Reports</i>, 2019, 47 (N/A) pp. 1 - 2. 10.1016/J.EPSC.2019.101236</p>	1,00
WITS-2020-0001252	<p><b><u>Patel Nirav</u></b>, Naidoo P , <b><u>Candy Geoffrey, Jann-Kruger Christine</u></b> (2018). Surgical infections at a regional hospital in Gauteng: Reasons for delay to care and profile of pathology <i>SOUTH AFRICAN JOURNAL OF SURGERY</i>, 2019, 56 (4) pp. 31 - 36. 10.17159/2078-5151/2018/V56N4A2681</p>	0,75
WITS-2020-0001296	<p><b><u>Rayne Sarah</u></b>, Schnippel K, Grover S, <b><u>Kruger Deirdre, Benn Carol, Firnhaber Cynthia</u></b> (2019). The effect of beliefs about breast cancer on stage and delay to presentation: results from a prospective study in urban South Africa <i>SOUTH AFRICAN JOURNAL OF SURGERY</i>, 2019, 57 (1) pp. 12 - 18. 10.17159/2078-5151/2018/v56n2a2704</p>	0,50
WITS-2020-0001309	<p><b><u>Charlton Robyn</u></b>, Brisighelli G, <b><u>Gabler Tarryn, Westgarth-Taylor Christopher</u></b> (2019). Management of fetal extraperitoneal rectal perforation:a case series and review of the literature <i>PEDIATRIC SURGERY INTERNATIONAL</i>, 2019, 35 pp. 989 - 997. 10.1007/s00383-019-04514-0</p>	0,75
WITS-2020-0001417	<p><b><u>Kruger Deirdre, Yako Yandiswa, Devar John, Lahoud Nicola, Smith Martin</u></b> (2019). Inflammatory cytokines and combined biomarker panels in pancreatic ductal adenocarcinoma: Enhancing diagnostic accuracy <i>PLoS One</i>, 2019, 14 (8) pp. 1 - 17. 10.1371.JOURNAL.PONE.0221169</p>	1,00
WITS-2020-0001728	<p><b><u>Withers Aletha, Loveland Jerome</u></b> (2019). Demographics of paediatric patients presenting with acute appendicitis: A 5-year retrospective review of hospitals served by the Department of Paediatric Surgery at the University of the Witwatersrand <i>SAJCH South African Journal of Child Health</i>, 2019, 13 (2) pp. 69 - 72. 10.7196/SAJCH.2019v13i2.1557</p>	1,00
WITS-2020-0001733	<p><b><u>Van Heerden Yentl, Maher Heather, Etheredge Harriet, Fabian June, Grieve Andrew, Loveland Jerome, Botha Jean</u></b> (2019). Outcomes of paediatric liver transplant for biliary atresia <i>SOUTH AFRICAN JOURNAL OF SURGERY</i>, 2019, 57 (3) pp. 17 - 23. 10.17159/2078-5151/2019/v57n3a3069</p>	0,71
WITS-2020-0001734	<p>Gopal M, Peycelon M , Cالدamone A , Chrzan R, <b><u>Adam Ahmed</u></b>, Et Al E (2019). Management of ureteropelvic junction obstruction in children -a roundtable</p>	0,07

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10.1016/j.jpuro.2019.05.010

WITS-2020-0001953 Yako Y, Balti E, Matsha T, Dzudile A, **Kruger Deirdre**, et al E 0,13  
(2018).  
Genetic factors contributing to hypertension in African-based populations: A systematic review and meta-analysis

*Journal of Clinical Hypertension*, 2019, 20 (N/A) pp. 485 - 495.

10.1111/JCH.13225

WITS-2020-0002028 **Mukendi Alain**, **Doherty Sean** 1,00  
(2019).

Dorsal penile frenulum a rare congenital abnormality

*African Journal of Urology*, 2019, 25 (1) pp. 1 - 3.

10.1186/s12301-019-0001-6

WITS-2020-0002248 **Dempster Megan**, **Bouter Carolyn**, **Maher Heather**, **Gaylard Petra**, **Etheredge Harriet**, **Fabian June**, **Mohamed Abdul**, **Botha Jean** 0,25  
(2019).

Adult liver transplant for hepatocellular carcinoma at Wits Donald Gordon Medical Centre in Johannesburg, South Africa

*SOUTH AFRICAN JOURNAL OF SURGERY*, 2019, 57 (3) pp. 6 - 10.

10.17159/2078-5151/2019/V57N3A3067

WITS-2020-0002405 **McCutcheon Keir**, **Dickens Caroline**, van Pelt Jos, **Dix-Peek Therese**, **Grinter Sacha**, **McCutcheon Lindsay**, **Patel Atulkumar**, **Hale Martin**, **Tsabedze Ngoba**, **Vachiat Ahmed**, **Zachariah Don**, **Duarte Raquel**, Janssens Stefan, **Manga Pravin** 0,07

(2019).

Dynamic Changes in the Molecular Signature of Adverse Left Ventricular Remodeling in Patients With Compensated and Decompensated Chronic Primary Mitral Regurgitation

*Circulation-Heart Failure*, 2019, 12 (N/A) pp. 1 - 12.

10.1161/CIRCHEARTFAILURE.119.005974

WITS-2020-0002709 **Shirinda Hlambani**, Leonard C, **Candy Geoffrey**, **Van Vuuren Sandra** 0,25  
(2019).

Antimicrobial activity and toxicity profile of selected southern African medicinal plants against neglected gut pathogens

*SOUTH AFRICAN JOURNAL OF SCIENCE*, 2019, 115 (11/12) pp. 1 - 10.

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**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
WITS-2020-0000221	Schröder Arne , <b><u>Gerin Aurelie</u></b> , <b><u>Firth Gregory</u></b> , <b><u>Grieve Andrew</u></b> , von Sochaczewski Christina Oetzmann , <b><u>Hoffmann Kelly</u></b> (2019). A systematic review of necrotising fasciitis in children from its first description in 1930 to 2018 <i>BMC INFECTIOUS DISEASES</i> , 2019, 19 (1) pp. 1 - 13. 10.1186/s12879-019-3941-3	0,33
WITS-2020-0000285	Ommer A. , <b><u>Doll Dietrich</u></b> (2019). Antibiotics, laser and endoscopy—new kids on the block [Antibiotika, Laser und Endoskopie – „new kids on the block“] <i>Coloproctology</i> , 2019, 41 (2) pp. 111 - 116. 10.1007/s00053-018-0310-4	0,50
WITS-2020-0000347	Kong V, Weale Ross , Blodgett J, Buitendag Johan , Bruce John, Laing G, <b><u>Clarke Damian</u></b> (2019). Laparotomy for organ evisceration from abdominal stab wounds: A South African experience <i>Injury</i> , 2019, 50 (1) pp. 156 - 159.	0,14

WITS-2020-0000406	10.1016/j.injury.2018.08.003 <b>Gerber Louis, Laher Abdullah, Enyuma Callistus, McDowall Jared, Aigbodion Sunday, Buchanan Sean, Adam Ahmed</b> (2019). The 'John Thomas' sign and pelvic fractures—Fact or humorous myth?: A systematic review and meta-analysis <i>Journal of Clinical Orthopaedics and Trauma</i> , 2019, 10 (1) pp. 161 - 166. 10.1016/j.jcot.2017.10.008	0,14
WITS-2020-0000575	Uchino H , Kong VY, <b>Plani Franco</b> , Bekker W, Manchev V, et al E, <b>Clarke Damian</b> (2019). Trauma electives in South Africa provide valuable training for international surgeons  <i>South African Medical Journal</i> , 2019, 109 (3) pp. 182 - 185. 10.7196/SAMJ.2019.v109i3.13551	0,25
WITS-2020-0000576	Tager S , <b>Etheredge Harriet, Fabian June, Botha Jean</b> (2019). Reimagining liver transplantation in South Africa: A model for justice, equity and capacity building - the Wits Donald Gordon Medical Centre experience <i>South African Medical Journal</i> , 2019, 109 (2) pp. 84 - 88. 10.7196/SAMJ.2019.v109i2.13835	0,25
WITS-2020-0000581	Roa L, Jumbam D T , <b>Makasa Emmanuel</b> , Meara J.G. (2019). Global surgery and the sustainable development goals <i>BRITISH JOURNAL OF SURGERY</i> , 2019, 106 (2) pp. 44 - 52. 10.1002/bjs.11044	0,25
WITS-2020-0000826	<b>Domingo Aimee</b> (2019). Updating bounds on R-parity violating supersymmetry from meson oscillation data <i>JOURNAL OF HIGH ENERGY PHYSICS</i> , 2019, 2019 (2) pp. 1 - 3. 10.1007/JHEP02(2019)066	1,00
WITS-2020-0002001	<b>Mukendi Alain, Rauf Amer, Doherty Sean</b> , Mahlobo Florence , <b>Afolayan Peter, Dawadi Shabina</b> (2019). Renal arteriovenous malformation: An unusual pathology <i>South African Journal of Radiology</i> , 2019, 23 (1) pp. 1 - 5. 10.4102/sajr.v23i1.1704	0,50
WITS-2020-0002247	Aro Abimbola O, Dzoyem Jean Paul , Goddard Amelia , <b>Fru Pascaline</b> , Kayoka-Kabongo Prudence , McGaw Lyndy (2019). In vitro Antimycobacterial, Apoptosis - Inducing Potential, and Immunomodulatory Activity of Some Rubiaceae Species <i>Frontiers in Pharmacology</i> , 2019, 10 (185) pp. 1 - 13. 10.3389/fphar.2019.00185	0,17
WITS-2020-0002359	<b>Ede Chikwendu</b> (2019). A study comparing outcomes of appendectomy between HIV-infected and HIV-negative patients <i>Ius Canonicum</i> , 2019, 114 (4) pp. 467 - 474. 10.21614/chirurgia.114.4.467	1,00
WITS-2020-0002376	<b>Kwati Morapedi</b> (2019). Bladder calculus causing large bowel obstruction <i>Annals of African Surgery</i> , 2019, 16 (2) pp. 82 - 83. 10.4314/aas.v16i2.9	1,00
WITS-2020-0002723	<b>Withers Aletha, Grieve Andrew, Loveland Jerome</b> (2019). Correlation of white cell count and CRP in acute appendicitis in paediatric patients	1,00

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WITS-2020-0002811 **Ayeni Oluwatosin, Norris Shane, Joffe Maureen, Cubasch Herbert, Nietz Sarah**, Buccimazza I, Singh U, Cacala S, Stopforth L, **Chen Wenlong**, McCormack V, O'Niel Daniel, Jacobson J, Neugut A, **Ruff Paul, Micklesfield Lisa** 0,13

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The multimorbidity profile of South African woman newly diagnosed with breast cancer

*INTERNATIONAL JOURNAL OF CANCER*, 2019, 00 pp. 1 - 14.

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WITS-2020-0003180 **Nonde James, Laher Abdullah, McDowall Jared, Adam Ahmed** 0,25

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A Systematic Review of the World of Validated Suprapubic Catheter Insertion Simulation Trainers: From 'Head -Blocks' to 'Lunch Boxes'

*Current Urology*, 2019, 13 pp. 179 - 188.

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WITS-2020-0003182 Moolla Yusuf , **Adam Ahmed**, Perera Marlon, Lawrentschuk Nathan 0,25

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*Current Urology*, 2019, 13 pp. 200 - 208.

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WITS-2020-0003186 **Adam Ahmed** 1,00

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*African Journal of Urology*, 2019, 24 pp. 374 - 378.

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WITS-2020-0003195 **Baladakis John-Demetrios**, Perera M, Bolton D, Lawrentschuk N, **Adam Ahmed** 0,40

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Is there an optimal curative option in HIV- Positive Men with Localized in HIV- Postiive Men with Localized Prostate Cancer? A systematic Review

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WITS-2020-0003198 **Adam Ahmed, Reddy Deshin** 1,00

(2018).

"Vaginal Delivery": A novel extraction route for large renal calculi encountered during laparoscopic pyeloplasty

*Current Urology Reports*, 2019, 12 pp. 104 - 110.

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WITS-2020-0003208 **Gerber Louis, Laher Abdullah, Enyuma Callistus, McDowall Jared, Aigbodion Sunday, Buchanan Sean, Adam Ahmed** 0,14

(2019).

The 'John Thomas' sign and pelvic fractures - Fact or humorous myth? A systematic review and meta-analysis

*Journal of Clinical Orthopaedics and Trauma*, 2019, 10 pp. 161 - 166.

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WITS-2020-0003222 **Adam Ahmed, Hellig Julian**, Perera M, Bolton D, Lawrentschuk N 0,40

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'Prostate Cancer Risk Calculator' mobile applications (Apps): a systematic review and scoring using the validated user version of the mobile application rating scale (uMARS)

*WORLD JOURNAL OF UROLOGY*, 2019, 36 pp. 565 - 573.

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WITS-2020-0003229 **Hellig Julian, Reddy Ya'Vini, Keyter Mark, du Toit Maria, Adam Ahmed** 0,40

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Tuberculous prostatitis: a condition not confined to the immunocomprised

*SOUTH AFRICAN JOURNAL OF SURGERY*, 2019, 57 (4) pp. 9 - 11.  
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WITS-2020-0003833 **Dunlop Jackie, Slemming Wiedaad**, Schnippel K, Makura Caroline, Levin L, **Rayne Sarah**, Vujovic Marnie, **Firnhaber Cynthia** (2019). 0,13

Breast abnormalities in adolescents receiving antiretroviral therapy  
*SOUTHERN AFRICAN JOURNAL OF HIV MEDICINE*, 2019, 20 (1) pp. 1 - 7.  
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WITS-2020-0003882 Pillay Mauree A, **De Maayer Tim, Botes Angela, Fabian June, Etheredge Harriet, Duncan Eleanor, Botha Jean** (2019). 0,29

*Amanita phalloides* poisoning: one harvest, three outcomes  
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WITS-2020-0003986 **Mukendi Alain** (2019). 1,00

Penile Mondor's disease: Clinical and sonographic images  
*Clinical Case Reports*, 2019, 7 (11) pp. 2283 - 2284.  
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WITS-2020-0004051 **Gom Simon-Peter, Grieve Andrew, Velaphi Sithembiso** (2019). 0,33

Characteristics and outcomes of neonates with gastroschisis managed in a public tertiary hospital in a developing country  
*SAJCH South African Journal of Child Health*, 2019, 13 (4) pp. 168 - 173.  
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WITS-2020-0004142 **Lebea Mamaila, Cilliers Antoinette, Ntsinjana Hopewell** (2019). 0,33

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*SA Heart*, 2019, 16 (4) pp. 318 - 323.  
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## Sydney Brenner Institute for Molecular Bioscience

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr
WITS-2020-0000282	<b>Frost Jacqueline</b> , Estivill X, <b>Ramsay Michele, Tikly Mohammed</b> (2019). Dysregulation of the Wnt signaling pathway in South African patients with diffuse systemic sclerosis <i>CLINICAL RHEUMATOLOGY</i> , 2019, 38 (3) pp. 933 - 938. 10.1007/s10067-018-4298-5	0,25
WITS-2020-0000445	<b>Govind Nimmisha</b> , Reynolds R, Hodkinson B, <b>Ickinger Claudia, Ramsay Michele, Tikly Mohammed</b> , Bridges S (2019). HLA-DRB1 amino acid positions and residues associated with antibody-positive rheumatoid arthritis in black south africans <i>JOURNAL OF RHEUMATOLOGY</i> , 2019, 46 (2) pp. 138 - 144. 10.3899/jrheum.180107	0,14
WITS-2020-0001084	<b>Chen Wenlong</b> , Bye Hannah, Matejcic Marco , Amar A, Govender Dhiren , <b>Kerr Robyn, Singh Elvira, Babb Chantal</b> , et al E, <b>Mathew Christopher</b> (2019). Association of genetic variants in CHEK2 oesophageal squamous cell carcinoma in the South African Black population <i>CARCINOGENESIS</i> , 2019, 40 (4) pp. 513 - 520. 10.1093/CARCIN/BGZ026	0,14

WITS-2020-0001271	Brewster Ryan , Tamburini Fiona B. , Asiimwe Edgar , <b><u>Oduaran Ovokeraye</u></b> , <b>Hazelhurst Scott</b> , Bhatt Ami S. (2019). Surveying Gut Microbiome Research in Africans: Toward Improved Diversity and Representation <i>TRENDS IN MICROBIOLOGY</i> , 2019, 27 (10) pp. 824 - 835. 10.1016/J.TIM.2019.05.006	0,17
WITS-2020-0001298	Nonterah E, <b><u>Boua Palwende</u></b> , <b>Klipstein-Grobusch Kerstin</b> , Asiki Gershim, <b>Micklesfield Lisa</b> , Agongo G, <b>Ali Stuart</b> , Mashinya F, <b>Norris Shane</b> , <b>Tollman Stephen</b> , <b>Soo Cassandra Claire</b> , <b>Mukomana Freedom</b> , <b>Hazelhurst Scott</b> , <b>Wade Alisha</b> , <b>Kahn Kathleen</b> , <b>Sankoh Osman</b> , <b>Ramsay Michele</b> , <b>Crowther Nigel</b> , et al E (2019). Classical Cardiovascular Risk Factors and HIV are Associated With Carotid Intima-Media Thickness in Adults From Sub-Saharan Africa: Findings From H3Africa AWI-Gen Study <i>Journal of the American Heart Association</i> , 2019, 8 (14) pp. 1 - 17. 10.1161/JAHA.118.011506	0,19
WITS-2020-0001310	<b><u>Camina Ceballos Francisco</u></b> , <b>Hazelhurst Scott</b> , <b>Ramsay Michele</b> (2019). Runs of homozygosity in sub-Saharan African populations provide insights into complex demographic histories <i>HUMAN GENETICS</i> , 2019, 138 pp. 1123 - 1142. 10.1007/S00439-019-02045-1	0,67
WITS-2020-0001573	<b>Tshabalala Elizabeth</b> , <b>Choudhury Ananyo</b> , Beeton-Kepmen N, <b>Martinson Neil</b> , <b>Ramsay Michele</b> , Mancama Dalu (2019). Targeted ultra-deep sequencing of a South African Bantu-speaking cohort to comprehensively map and characterize common and novel variants in 65 pharmacologically-related genes <i>Pharmacogenetics and Genomics</i> , 2019, 29 (7) pp. 167 - 178. 10.1097/FPC.0000000000000380	0,50
WITS-2020-0001574	Berner D, Hoja U, Zenkel M, Ross J.J, <b>Williams Susan</b> , <b>Carmichael Trevor</b> , <b>Ramsay Michele</b> , et al E (2019). The protective variant rs7173049 at LOXL1 locus impacts on retinoic acid signaling pathway in pseudoexfoliation syndrome <i>HUMAN MOLECULAR GENETICS</i> , 2019, 28 (15) pp. 2531 - 2548. 10.1093/hmg/ddz075	0,03
WITS-2020-0001579	Matejic M, <b><u>Mathew Christopher</u></b> , Parker M.I (2019). The Relationship Between Environmental Exposure and Genetic Architecture of the 2q33 Locus With Esophageal Cancer in South Africa <i>Frontiers in Genetics</i> , 2019, 10 (406) pp. 1 - 9. 10.3389/fgene.2019.00406	0,33
WITS-2020-0001608	Zwane A, Schnabel R.D, Hoff J, <b><u>Choudhury Ananyo</u></b> , Makgahlela M, et al E (2019). Genome-Wide SNP Discovery in Indigenous Cattle Breeds of South Africa <i>Frontiers in Genetics</i> , 2019, 10 (273) pp. 1 - 16. 10.3389/fgene.2019.00273	0,13
WITS-2020-0001663	<b>Hobbs Angela</b> , <b>Crowther Nigel</b> , <b>Norris Shane</b> , Rabionet R, Estivill X, <b><u>Ramsay Michele</u></b> (2019). Epigenetic modification of the pentose phosphate pathway and the IGF-axis in women with gestational diabetes mellitus. <i>Epigenomics</i> , 2019, 11 (12) pp. 1371 - 1385. 10.2217/epi-2018-0206	0,17
WITS-2020-0002894	<b>George Jaya</b> , <b>Brandenburg Jean-Tristan</b> , <b>Fabian June</b> , <b>Crowther Nigel</b> , Agongo G, Alberts M, <b>Ali Stuart</b> , Asiki G, <b>Boua Palwende</b> , <b>Gomez-Olive Casas Francesc</b> , Mashinya Felistas, <b>Micklesfield Lisa</b> , <b>Mukomana Freedom</b> , <b>Norris Shane</b> , <b>Soo</b>	0,29

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*Lancet Global Health*, 2019, 7 (N/A) pp. 1632 - 1643.

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WITS-2020-0003422 **Chikowore Tinashe, Sahibdeen Venesa, Hendry Liesl, Norris Shane, Goedecke Julia, Micklesfield Lisa, Lombard Zane** 0,14

(2019).

C679X loss-of-function PCSK9 variant is associated with lower fasting glucose in black South African adolescents: Birth to Twenty Plus Cohort

*Journal of Clinical and Translational Endocrinology*, 2019, 16 (N/A) pp. 1 - 4.

10.1016/J.JCTE.2019.100186

**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
WITS-2020-0000979	<b>Van Den Berg Fiona, Makoah Nigel, <u>Ali Stuart</u></b> , Mapengo Rutendo, <b>Scott Tristan, Mutsunguma Lorraine, Mkhize Nonhlanhla, Lambson Bronwen, Crowther Carol</b> , Abdool Karim S, Balazs Alejandro, <b>Weinberg Marco, Ely Abdullah, Arbuthnot Patrick, Morris Lynn</b> , Kgagudi Prudence (2019). AAV-Mediated expression of broadly neutralizing and vaccine-like antibodies targeting the HIV-1 envelope V2 region <i>Molecular Therapy-Methods &amp; Clinical Development</i> , 2019, 14 pp. 100 - 112. 10.1016/j.omtm.2019.06.002	0,06
WITS-2020-0002126	<b>Williams Susan, Carmichael Trevor, <u>Ramsay Michele</u></b> (2019). Association of Genetic Variants With Primary Open-Angle Glaucoma Among Individuals With African Ancestry <i>JAMA Ophthalmology</i> , 2019, 322 (17) pp. 1682 - 1691. 10.1001/jama.2019.16161	0,02
WITS-2020-0002811	<b>Ayeni Oluwatosin, Norris Shane, Joffe Maureen, Cubasch Herbert, Nietz Sarah</b> , Buccimazza I, Singh U, Cacala S, Stopforth L, <b>Chen Wenlong</b> , McCormack V, O'Niel Daniel, Jacobson J, Neugut A, <b>Ruff Paul, Micklesfield Lisa</b> (2019). The multimorbidity profile of South African woman newly diagnosed with breast cancer <i>INTERNATIONAL JOURNAL OF CANCER</i> , 2019, 00 pp. 1 - 14. DOI: 10.1002/ijc.32727	0,06
WITS-2020-0003325	Owalabi M, Akpa O, Felix Made, Adebamowo S, Ojo A, <b><u>Ramsay Michele</u></b> (2019). Data Resource Profile: Cardiovascular H3Africa Innovation Resource (CHAIR) <i>INTERNATIONAL JOURNAL OF EPIDEMIOLOGY</i> , 2019, 48 (2) pp. 366 - 367. doi:10.1093/ije/dyy261	0,04
WITS-2020-0003328	<b>Loubser Alistair</b> , Kwenda S, <b><u>Sengupta Dhriti</u></b> , Tiemessen C (2019). Identification of a novel allele, HLA-DPB1*34:01:01:03, in Black South African individuals. <i>HLA</i> , 2019, 94 (6) pp. 547 - 549. DOI: 10.1111/tan.13681	0,25
WITS-2020-0003329	<b>Loubser Alistair</b> , Kwenda S, <b><u>Sengupta Dhriti</u></b> , Tiemessen C (2019). Identification of a novel recombinant allele, HLA-DPB1*835:01:01:02, in Black South African individuals <i>HLA</i> , 2019, 94 (6) pp. 549 - 551. doi: 10.1111/tan.13680.	0,25

## Unit for Undergraduate Medical Education

Category: Journal Article

Submission Type: NOT ACCREDITED/PENDING VERIFICATION

Publication No.	Publication	Dept Contr
WITS-2020-0000175	<b>Wood-Thompson Delecia, <u>Enyuma Callistus</u>, Laher Abdullah</b> (2019). Procedural sedation and analgesia practices in the emergency centre <i>African Journal of Emergency Medicine</i> , 2019, 9 (1) pp. 8 - 13. 10.1016/j.afjem.2018.09.003	0,33
WITS-2020-0000439	<b>Blanchard Charmaine, <u>Ayeni Oluwatosin</u>, O'Neil Daniel, Jacobson J, Neugut A, Joffe Maureen, Mmoledi Keletso, Ratshikana-Moloko Mpho, Sackstein P, Ruff Paul</b> (2019). A Prospective Cohort Study of Factors Associated With Place of Death Among Patients With Late-Stage Cancer in Southern Africa <i>JOURNAL OF PAIN AND SYMPTOM MANAGEMENT</i> , 2019, 57 (5) pp. 923 - 932.  10.1016/j.jpainsymman.2019.01.014	0,10
WITS-2020-0002811	<b><u>Ayeni Oluwatosin</u>, Norris Shane, Joffe Maureen, Cubasch Herbert, Nietz Sarah, Buccimazza I, Singh U, Cacala S, Stopforth L, Chen Wenlong, McCormack V, O'Neil Daniel, Jacobson J, Neugut A, Ruff Paul, Micklesfield Lisa</b> (2019). The multimorbidity profile of South African woman newly diagnosed with breast cancer <i>INTERNATIONAL JOURNAL OF CANCER</i> , 2019, 00 pp. 1 - 14. DOI: 10.1002/ijc.32727	0,06

## Virology

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr
WITS-2020-0000431	<b>Etheredge Harriet, Fabian June, Duncan Eleanor, Conradie Francesca, <u>Tiemessen Caroline</u>, Botha Jean</b> (2019). Needs must: Living donor liver transplantation from an HIV-positive mother to her HIV-negative child in Johannesburg, South Africa <i>JOURNAL OF MEDICAL ETHICS</i> , 2019, 45 (5) pp. 287 - 290. 10.1136/medethics-2018-105216	0,17
WITS-2020-0000729	<b>Williams Alison, Basson Adriaan, Achilonu Ikechukwu, Dirr Heinrich, <u>Morris Lynn</u>, Sayed Yasien</b> (2019). Double trouble? Gag in conjunction with double insert in HIV protease contributes to reduced DRV susceptibility <i>BIOCHEMICAL JOURNAL</i> , 2019, 476 (2) pp. 375 - 384. 10.1042/BCJ20180692	0,17
WITS-2020-0001419	Caini Saverio, Kuszniez Gabriela, Garate Veronica Vera, Wangchuk Sonam, <b>Cohen Cheryl, <u>Treurnicht Florette</u></b> , et al E (2019). The epidemiological signature of influenza B virus and its B/Victoria and B/Yamagata lineages in the 21st century <i>PLoS One</i> , 2019, 14 (9) pp. 1 - 17. 10.1371/JOURNAL.PONE.0222381	0,02
WITS-2020-0001680	<b>Ndllovu Ntombizodwa, Richards Guy, <u>Vorajee Naseema</u>, Murray Jill</b> (2019).	0,25

Silicosis and pulmonary tuberculosis in deceased female South African miners  
*Occupational Medicine*, 2019, 69 pp. 272 - 278.  
 10.1093/occmed/kqz067

WITS-2020-0001830 **Kootbodien Tahira, Iyaloo Samantha, Wilson Kerry, Naicker Nisha, Kgalamono Mamohapi, Haman T, Mathee Angela, Rees David 0,38  
 (2019).  
 Environmental Silica Dust Exposure and Pulmonary Tuberculosis in Johannesburg, South Africa  
*International Journal of Environmental Research and Public Health*, 2019, 16 pp. 1 - 10.**

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WITS-2020-0001906 **Ledwaba Ramatsobane, Sayed Yasien, Pillay Visva, Morris Lynn, Hunt Gillian 0,60  
 (2019).  
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*AIDS RESEARCH AND HUMAN RETROVIRUSES*, 2019, 35 (7) pp. 673 - 678.  
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WITS-2020-0003539 **Botha Jean, Fabian June, Etheredge Harriet, Conradie Francesca, Tiemessen Caroline 0,20  
 (2019).  
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*Current HIV/AIDS Reports*, 2019, 16 pp. 404 - 413.  
 10.1007/s11904-019-00460-7**

**Submission Type: NOT ACCREDITED/PENDING VERIFICATION**

Publication No.	Publication	Dept Contr
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WITS-2020-0000187	Chimukangara B, Kharsany A, Lessells R, Naidoo K, Rhee S, Manasa Justen , Graf T, Lewis Lara , Cawood Cherie , Khanyile David , Diallo Karidia , Ayalew Kassahun A. , Shafer Robert W. , <b><u>Hunt Gillian</u></b> , Pillay D, Abdool Karim S, de Oliveira T (2019). Moderate-to-High Levels of Pretreatment HIV Drug Resistance in KwaZulu-Natal Province, South Africa <i>AIDS RESEARCH AND HUMAN RETROVIRUSES</i> , 2019, 35 (2) pp. 129 - 138. 10.1089/aid.2018.0202	0,06
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WITS-2020-0000275	McMorrow Meredith, Tempia Stefano, <b><u>Walaza Sibongile</u>, <u>Treurnicht Florette</u>, <u>Moyes Jocelyn</u></b> , Cohen Adam L, Helfferscee Orienka, <b><u>Volter Nicole</u>, <u>Von Gottberg Anne</u></b> , et al E, <b><u>Madhi Shabir</u>, <u>Cohen Cheryl</u></b> (2019). The role of human immunodeficiency virus in influenza- and respiratory syncytial virus-associated hospitalizations in south african children, 2011-2016 <i>CLINICAL INFECTIOUS DISEASES</i> , 2019, 68 (5) pp. 773 - 780. 10.1093/cid/ciy532	0,06
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WITS-2020-0000277	PAREKH B, Ou Chin-Yih , Fonjungo P, Kalou Mireille B. , <b><u>Puren Adrian</u></b> , et al E (2019). Diagnosis of human immunodeficiency virus infection <i>CLINICAL MICROBIOLOGY REVIEWS</i> , 2019, 32 (1) pp. 1 - 55. 10.1128/CMR.00064-18	0,17
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WITS-2020-0000319	Naidoo K, Ngubane Zinhle, Gaza Pedzisai , <b><u>Thobakgale Christina</u></b> , et al E (2019). Neutrophil Effector Functions Are Not Impaired in Duffy Antigen Receptor for Chemokines (DARC)-Null Black South Africans <i>Frontiers in Immunology</i> , 2019, 10 pp. 1 - 12. 10.3389/fimmu.2019.00551	0,20
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WITS-2020-0000321	Ohlin Mats, <b><u>Scheepers Cathrine</u></b> , Corcoran Martin, Lees William, et al E (2019). Inferred Allelic Variants of Immunoglobulin Receptor Genes: A System for Their Evaluation, Documentation, and Naming	0,04
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Understanding hepatitis B, hepatitis C and HIV among people who inject drugs in South Africa: Findings from a three-city cross-sectional survey  
*Harm Reduction Journal*, 2019, 16 (1) pp. 1 - 11.  
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- WITS-2020-0000345 **Treurnicht Florette**, Buys Amelia, Tempia Stefano, Seleka Mpho, Cohen Adam L, **Walaza Sibongile**, et al E, **Blumberg Lucille**, **Cohen Cheryl** 0,08  
(2019).  
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*Influenza and Other Respiratory Viruses*, 2019, 13 (1) pp. 54 - 63.  
10.1111/irv.12611
- WITS-2020-0000433 **Yousif Mukhlid** 1,00  
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Response of hepatitis B virus to antiretroviral treatment containing lamivudine in HBsAg-positive and HBsAg-negative HIV-positive South African adults  
*JOURNAL OF MEDICAL VIROLOGY*, 2019, 91 (5) pp. 758 - 764.  
10.1002/jmv.25375
- WITS-2020-0000457 **Mabvakure Batsirai**, **Lambson Bronwen**, Ramdayal Kavisha, Masson L, **Kitchin Dale**, Allam M, et al E, **Scheepers Cathrine**, **Moore Penelope**, **Morris Lynn** 0,29  
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*JOURNAL OF VIROLOGY*, 2019, 93 (10) pp. 1 - 18.  
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- WITS-2020-0000458 **Mabvakure Batsirai**, **Scheepers Cathrine**, Garrett N, Abdool Karim S, Williamson C, **Morris Lynn**, **Moore Penelope** 0,43  
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*JOURNAL OF VIROLOGY*, 2019, 93 (6) pp. 1 - 16.  
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- WITS-2020-0000459 van Diepen M, Chapman R, Douglas Nicola, et al E, **Moore Penelope**, **Morris Lynn** 0,10  
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- WITS-2020-0000623 McMorro Meredith L, Tempia Stefano, **Walaza Sibongile**, **Treurnicht Florette**, Ramkrishna Wayne, Azziz-Baumgartner Eduardo, **Madhi Shabir**, **Cohen Cheryl** 0,13  
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*VACCINE*, 2019, 37 (1) pp. 25 - 33.  
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- WITS-2020-0000966 Roider J, Porterfield Zachary, Ogongo Paul, et al E, **Morris Lynn**, **Moore Penelope** 0,08  
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*Frontiers in Immunology*, 2019, 10 (1497) pp. 1 - 9.  
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- WITS-2020-0000974 Mahomed Sharana, Garrett N, Capparelli Edmund, et al E, **Moore Penelope, Morris Lynn** (2019).  
Assessing the safety and pharmacokinetics of the monoclonal antibodies, VRC07-523LS and PGT121 in HIV negative women in South Africa: study protocol for the CAPRISA 012A randomised controlled phase I trial  
*BMJ Open*, 2019, 9 (e030283) pp. 1 - 8.  
10.1136/bmjopen-2019-030283 0,07
- WITS-2020-0000979 **Van Den Berg Fiona, Makoah Nigel, Ali Stuart**, Mapengo Rutendo, **Scott Tristan, Mutsvunguma Lorraine, Mkhize Nonhlanhla, Lambson Bronwen, Crowther Carol**, Abdool Karim S, Balazs Alejandro, **Weinberg Marco, Ely Abdullah, Arbutnot Patrick, Morris Lynn**, Kgagudi Prudence (2019).  
AAV-Mediated expression of broadly neutralizing and vaccine-like antibodies targeting the HIV-1 envelope V2 region  
*Molecular Therapy-Methods & Clinical Development*, 2019, 14 pp. 100 - 112.  
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- WITS-2020-0000982 Umotoy Jeffrey, Bagaya B, Joyce Collin, et al E, **Kitchin Dale, Madzorera Vimbai, Lambson Bronwen, Moore Penelope** (2019).  
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## Wits Advanced Drug Delivery Platform Research Unit

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr
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## Wits Reproductive Health and HIV Institute

Category: Journal Article

Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr
WITS-2020-0000226	<b><u>Ojoniyi Olaide, Odimegwu Clifford, Olamijuwon Emmanuel, Akinyemi Joshua</u></b>  (2019). Does education offset the effect of maternal disadvantage on childhood anaemia in Tanzania? Evidence from a nationally representative cross-sectional study <i>BMC Pediatrics</i> , 2019, 19 (89) pp. 1 - 10. 10.1186/S12887-019-1465-Z	0,25
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## Wits Research Institute for Malaria

### Category: Journal Article

#### Submission Type: DOE SUBMISSABLE

Publication No.	Publication	Dept Contr
WITS-2020-0001031	<b>Kaindoa Emmanuel</b> , Ngowo Halfan S, Limwagu A, Tchouakui Magellan , Hape Emmanuel , et al E, <b><u>Coetzee Maureen</u>, Okumu Fredros</b> (2019). Swarms of the malaria vector Anopheles funestus in Tanzania <i>MALARIA JOURNAL</i> , 2019, 18 (29) pp. 1 - 10. 10.1186/s12936-019-2660-y	0,08
WITS-2020-0001035	<b><u>Burke Ashley</u>, <u>Dahan Yael</u>, Duncan Frances</b> , Qwabe Bheki, <b><u>Coetzee Maureen</u>, <u>Koekemoer Lizette</u>, <u>Brooke Basil</u></b> (2019). Anopheles parensis contributes to residual malaria transmission in South Africa <i>MALARIA JOURNAL</i> , 2019, 18 (257) pp. 1 - 7. 10.1186/s12936-019-2889-5	0,71
WITS-2020-0001041	<b><u>Jeanrenaud Alexander</u>, <u>Brooke Basil</u>, <u>Oliver Shune</u></b> (2019). The effects of larval organic fertiliser exposure on the larval development, adult longevity and insecticide tolerance of zoophilic members of the Anopheles gambiae complex (Diptera: Culicidae) <i>PLoS One</i> , 2019, 14 (4) pp. 1 - 17. 10.1371/journal.pone.0215552	1,00
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Publication No.	Publication	Contr
WITS-2020-0000435	<p>Mayoka Godfrey, Njoroge M, Okombo J, Gibhard Liezl, Sanches-Vaz M, Fontinha D, Birkholtz L, Reader J, Van der Watt M, <b>Coetzer Theresa</b>, <b>Lauterbach Sonja</b>, <b>Churchyard Alisje</b>, <b>Bezuidenhout Belinda</b>, Egan T, Yeates C, Wittlin S, Prudencio M, Chibale K</p> <p>(2019). Structure-Activity Relationship Studies and Plasmodium Life Cycle Profiling Identifies Pan-Active N-Aryl-3-trifluoromethyl Pyrido[1,2- a]benzimidazoles Which Are Efficacious in an in Vivo Mouse Model of Malaria <i>JOURNAL OF MEDICINAL CHEMISTRY</i>, 2019, 62 (2) pp. 1022 - 1035. 10.1021/acs.jmedchem.8b01769</p>	0,22
WITS-2020-0000520	<p><b>Kleinschmidt Immo</b></p> <p>(2019). Spatial and temporal development of deltamethrin resistance in malaria vectors of the Anopheles gambiae complex from North Cameroon <i>PLoS One</i>, 2019, 14 (2) pp. 1 - 2. 10.1371/journal.pone.0212024</p>	1,00
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WITS-2020-0003624	<p>Tessema Sofonias K., <b>Raman Jaishree</b>, Duffy Graig W., Ishengoma Deus S., Amambua-Ngwa Alfred, Greenhouse Bryan</p> <p>(2019). Applying next-generation sequencing to track falciparum malaria in sub-Saharan Africa. <i>Malaria Journal</i>, 2019, 18 (268) pp. 1 - 9. 10.1186/s12936-019-2880-1</p>	0,17
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