Type of the Paper (Article, Review, Communication, etc.)

Title

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**Abstract:** A single paragraph of about 250 words maximum. For full papers, abstracts should give a pertinent overview of the work. We strongly encourage authors to use the following style of structured abstracts, but without headings: (1) Background: Place the question addressed in a broad context and highlight the purpose of the study; (2) Methods: briefly describe the main methods or treatments applied; (3) Results: summarize the article’s main findings; (4) Conclusions: indicate the main conclusions or interpretations. The abstract should be an objective representation of the article and it must not contain results that are not presented and substantiated in the main text and should not exaggerate the main conclusions.

**Keywords:** keyword 1; keyword 2; keyword 3 (List three to five pertinent keywords specific to the article yet reasonably common within the subject discipline.)

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The template details the sections that can be used in a manuscript. Note that each section has a corresponding style, which can be found in the “Styles” menu of Word. Sections that are not mandatory are listed as such. The section titles given are for articles. Review papers and other article types have a more flexible structure. Remove this paragraph and start section numbering with 1. For any questions, please contact the editorial office of the journal or support@mdpi.com.

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The introduction should briefly place the study in a broad context and highlight why it is important. It should define the purpose of the work and its significance. The current state of the research field should be carefully reviewed and key publications cited. Please highlight controversial and diverging hypotheses when necessary. Finally, briefly mention the main aim of the work and highlight the principal conclusions. As far as possible, please keep the introduction comprehensible to scientists outside your field of research. References should be numbered in order of appearance and indicated by a numeral or numerals in square brackets—e.g., [1] or [2,3], or [4–6]. See the end of the document for further details on references.

2. Literature Review

*Introduction*: This section introduces the topic of the review and provides an overview of its importance and relevance to the field of study. *Research question or objective:* The review should clearly state the specific research question or objective that will be addressed. *Methodology of review*: This section describes the methods used to conduct the literature review, such as search criteria, databases utilized, inclusion/exclusion criteria, and any other relevant details regarding the process of selecting and analyzing the literature.

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The methodology of your research should be described with sufficient details to allow others to replicate and build on the published results. Please note that the publication of your manuscript for this conference does not implicates that you must make all materials, data, computer code, and protocols associated with the publication available to readers. New methods and protocols should be described in detail while well-established methods can be briefly described and appropriately cited.

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3. Results

This section may be divided by subheadings. It should provide a concise and precise description of the experimental results, their interpretation, as well as the experimental conclusions that can be drawn.

3.1. Subsection

3.1.1. Subsubsection

Bulleted lists look like this:

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Numbered lists can be added as follows:

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All figures and tables should be cited in the main text as Figure 1, Table 1, etc.

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**Figure 1.** This is a figure. Description of what is contained in the second panel. Figures should be placed in the main text near to the first time they are cited.

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\* Tables may have a footer.

3.3. Formatting of Mathematical Components

|  |  |
| --- | --- |
| This is example 1 of an equation: a = 1, | (1) |

the text following an equation need not be a new paragraph. Please punctuate equations as regular text. This is example 2 of an equation:

|  |  |
| --- | --- |
| a = b + c + d + e + f + g + h + i + r + s + t + u + v + w + x + y + z | (2) |

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4. Discussion

Authors should discuss the results and how they can be interpreted from the perspective of previous studies and of the working hypotheses. The findings and their implications should be discussed in the broadest context possible. Future research directions may also be highlighted.

5. Conclusions

This section is mandatory and must be added to the manuscript, if needed, authors must try to shorten the discussion to accommodate a succinct conclusion section.

6. Patents

This section is not mandatory but may be added if there are patents resulting from the work reported in this manuscript.

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**Appendix A**

The appendix is an optional section that can contain details and data supplemental to the main text—for example, explanations of experimental details that would disrupt the flow of the main text but nonetheless remain crucial to understanding and reproducing the research shown; figures of replicates for experiments of which representative data is shown in the main text can be added here if brief, or as Supplementary data. Mathematical proofs of results not central to the paper can be added as an appendix.

**Appendix B**

All appendix sections must be cited in the main text. In the appendices, Figures, Tables, etc. should be labeled starting with “A”—e.g., Figure A1, Figure A2, etc.

References

References must be numbered in order of appearance in the text (including citations in tables and legends) and listed individually at the end of the manuscript. We recommend preparing the references with a bibliography software package, such as EndNote, Reference Manager or Zotero to avoid typing mistakes and duplicated references. Include the digital object identifier (DOI) for all references where available.

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