

Type of Paper (Article, Review, Communications, etc.)

Paper Title

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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 particular 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 [7–12].

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3.1. Figures, Tables and Equations

3.1.1. Figures

All figures should be cited in the main text in numerical order as Figure 1. The figure is suggested to be placed below the first paragraph where the figure is mentioned for the first time.



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Title 1	Title 2	Title 3
entry 1	data	data
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3.1.3. Equations

The equations should be inserted in editable format. This is example 1 of an equation:

$$a = 1 \quad (1)$$

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All research results should be deeply discussed in this section. The discussion section reviews the research findings within the broader context of the study, integrating preceding sections to illustrate connections throughout the paper. Through interpretation, analysis, and explanation, authors elucidate the significance of their results, situating them within existing literature and acknowledging any study limitations.

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Supplementary Materials

The following supporting information can be downloaded at: URL, Figure S1: title; Table S1: title; Video S1: title.

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In this section, please provide details regarding where data supporting reported results can be found, including links to publicly archived datasets analyzed or generated during the study. Please refer to suggested Data Availability Statements in section “Research Data Policies” at <https://www.xxxx.com/ethics>. If the study did not report any data, you might add “Not applicable” here.

Acknowledgments

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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

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References

1. Author 1, A.B.; Author 2, C.; Author 3, D.; et al. Title of the article. *Abbreviated Journal Name* **Year**, *Volume*, page range.
2. Author 1, A.B.; Author 2, C.; Author 3, D.; et al. *Book Title*, 3rd ed.; Publisher: Publisher City, State abbreviation if USA or Canada, Country, Year; pp. 154–196.
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