

## Title Latex

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‡ These authors contributed equally to this work.

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

## 0. How to Use this Template

The template details the sections that can be used in a manuscript. Note that the order and names of article sections may differ from the requirements of the journal (e.g., the positioning of the Materials and Methods section). Please check the instructions on the authors' page of the journal to verify the correct order and names. For any questions, please contact the editorial office of the journal or support@mdpi.com. For LaTeX-related questions please contact latex@mdpi.com.

## 1. Introduction

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 reviewed carefully 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. Citing a journal paper [1]. Now citing a book reference [2,3] or other reference types [4–6]. Please use the command [7,8] for the following MDPI journals, which use author–date citation: Administrative Sciences, Arts, Econometrics, Economies, Genealogy, Humanities, IJFS, Journal of Intelligence, Journalism and Media, JRFM, Languages, Laws, Religions, Risks, Social Sciences, Literature.

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**Citation:** Lastname, F.; Lastname, F.; Lastname, F. Title. *Journal Not Specified* **2023**, *1*, 0. <https://doi.org/>

Received:

Revised:

Accepted:

Published:

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should be described in detail while well-established methods can be briefly described and appropriately cited.

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This is an example of a quote.

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#### 3.1. Subsection

##### 3.1.1. Subsubsection

Bulleted lists look like this:

- First bullet;
- Second bullet;
- Third bullet.

Numbered lists can be added as follows:

1. First item;
2. Second item;
3. Third item.

The text continues here.

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



**Figure 1.** This is a figure. Schemes follow the same formatting. If there are multiple panels, they should be listed as: (a) Description of what is contained in the first panel. (b) 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. A caption on a single line should be centered.

**Table 1.** This is a table caption. Tables should be placed in the main text near to the first time they are cited.

Title 1	Title 2	Title 3
Entry 1	Data	Data
Entry 2	Data	Data <sup>1</sup>

<sup>1</sup> Tables may have a footer.

The text continues here (Figure 2 and Table 2).

64



**Figure 2.** This is a wide figure.

**Table 2.** This is a wide table.

Title 1	Title 2	Title 3	Title 4
Entry 1 *	Data	Data	Data
	Data	Data	Data
	Data	Data	Data
Entry 2	Data	Data	Data
	Data	Data	Data
	Data	Data	Data
Entry 3	Data	Data	Data
	Data	Data	Data
	Data	Data	Data
Entry 4	Data	Data	Data
	Data	Data	Data
	Data	Data	Data

\* Tables may have a footer.

Text.  
Text.

65

66

3.3. Formatting of Mathematical Components67

This is the example 1 of equation:68

$$a = 1,$$
(1)

the text following an equation need not be a new paragraph. Please punctuate equations as  
regular text.6970

This is the example 2 of equation:71

$$a = b + c + d + e + f + g + h + i + j + k + l + m + n + o + p + q + r + s + t + u + v + w + x + y + z$$
(2)

Please punctuate equations as regular text. Theorem-type environments (including  
propositions, lemmas, corollaries etc.) can be formatted as follows:7273

**Theorem 1.** *Example text of a theorem.*74

The text continues here. Proofs must be formatted as follows:75

**Proof of Theorem 1.** Text of the proof. Note that the phrase “of Theorem 1” is optional if  
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The text continues here.78

4. Discussion79

Authors should discuss the results and how they can be interpreted from the perspec-  
tive 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.80818283

5. Conclusions84

This section is not mandatory, but can be added to the manuscript if the discussion is  
unusually long or complex.8586

6. Patents87

This section is not mandatory, but may be added if there are patents resulting from the  
work reported in this manuscript.8889

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tion, X.X. and Y.Y.; methodology, X.X.; software, X.X.; validation, X.X., Y.Y. and Z.Z.; formal analysis,  
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**Abbreviations**

The following abbreviations are used in this manuscript:

MDPI	Multidisciplinary Digital Publishing Institute	
DOAJ	Directory of open access journals	
TLA	Three letter acronym	
LD	Linear dichroism	

**Appendix A**

*Appendix A.1*

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 are  
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.

**Table A1.** This is a table caption.

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Entry 1	Data	Data
Entry 2	Data	Data

Appendix B150

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References153

1. Author 1, T. The title of the cited article. *Journal Abbreviation* **2008**, *10*, 142–149.154

2. Author 2, L. The title of the cited contribution. In *The Book Title*; Editor 1, F., Editor 2, A., Eds.; Publishing House: City, Country, 2007; pp. 32–58.155156

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4. Author 1, A.B.; Author 2, C. Title of Unpublished Work. *Abbreviated Journal Name* year, phrase indicating stage of publication (submitted; accepted; in press).158159

5. Author 1, A.B. (University, City, State, Country); Author 2, C. (Institute, City, State, Country). Personal communication, 2012.160

6. Author 1, A.B.; Author 2, C.D.; Author 3, E.F. Title of presentation. In Proceedings of the Name of the Conference, Location of Conference, Country, Date of Conference (Day Month Year); Abstract Number (optional), Pagination (optional).161162

7. Author 1, A.B. Title of Thesis. Level of Thesis, Degree-Granting University, Location of University, Date of Completion.163

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