**AHI EVRAN JOURNAL OF ENGINEERING SCIENCES (AHIJES)**

**WRITING GUIDELINES**

 Manuscripts to be submitted to the journal can be uploaded in either English or Turkish and can be in the form of a research article or a review. After the manuscripts are adapted to the template of the journal, they should be no longer than 25 pages (including the title page, abstract, main text, figures, tables, and references) and should be written in a single column format. Draft texts must always be prepared in Word format and the manuscript writing template available on the journal's website should be used.

 **GENERAL FORMAT**

**1. Title Page**

 The title page should include the title of the study, the short title, authors' information (authors' first and last names, affiliations, e-mail addresses, ORCID numbers, and corresponding author details). Since the journal follows a double-blind peer review process, the title page must be uploaded as a separate document, excluding the main text. Authors' names should be separated by commas. The first letter of the authors' first names should be capitalized, while their full last names should be written in capital letters, and they should be listed with numbers as superscripts to indicate the affiliations. The corresponding author should be indicated with an asterisk as a superscript.

 The following information should be provided in the following order:

* Manuscript title (in both Turkish and English)
* Short title of the manuscript
* Full names and affiliations of all authors
* ORCID numbers of all authors
* Name, address, e-mail address, phone number, and fax number of the corresponding author
* If applicable, the location and date of the scientific conference where the study was presented

**2. Abstract**

 The abstract should be between 150-300 words and summarize the purpose, methods, results, and conclusions of the study. Manuscripts to be published in Turkish should include an English abstract, while manuscripts to be published in English should include a Turkish abstract. The abstract should not contain undefined abbreviations or unmentioned references.

 **3. Keywords**

 Keywords should be provided immediately after the abstract and consist of 3-6 words that represent the main concepts of the study.

 **4.** **Introduction**

 The introduction should reflect the purpose and significance of the study, as well as similar studies in the existing literature related to the topic.

 **5.** **Materials and Methods**

 The materials used, experiments, theoretical approaches, and analysis methods should be mentioned.

 **6.** **Results**

 The obtained results, along with relevant tables, graphics and figures, should be presented.

 **7.** **Discussion**

 The conclusions drawn based on the results of the study should be provided in this section.

 **8.** **Author Contributions**

 The contributions of each author to the study should be stated in this section. Contributions such as "Concept and design, Data collection, Data analysis, Manuscript writing, Interpretation of results, Funding acquisition," etc., can be included.

 **9. Funding**

If there are any research grants from funding institutions, or if costs related to equipment, materials, participation in conferences, etc., were covered, they should be mentioned in this section.

 **10.** **Conflict of Interest**

Any potential conflicts of interest related to the study should be stated at the beginning of the article. If there are no conflicts of interest, it should be stated as "The authors declare that there is no conflict of interest."

 **11.** **Acknowledgements**

Acknowledgements to individuals, donations, institutions, funding sources, etc., should be provided in this section.

 **12.** **Data Availability**

Information should be provided on where and how readers can access the data that supports the results and analysis.

 **13.** **References**

 All references cited within the manuscript should be listed in the correct format in this section.

 **FORMATTING RULES**

 The main text should be written in 10-point, Times New Roman, and justified alignment. The manuscript title should be in capital, 12-point, bold and centered. Headings within the text should be in capital, 10-point, bold, and left-aligned. Subheadings should be 10-point and left-aligned with the capitalized first letter for each. As needed, multiple subheadings can be used. There should be a 1-line space between each paragraph.

 The main text should be on A4 paper size, with 2.5 cm margins (top, bottom, left, right) and a 1 line spacing.

 Table numbers should be provided in the relevant sections of the text (e.g., Table 1, Table 2, etc.). The table number and its description should be placed at the top of the table. The font type and size should be the same as the main text. Tables should be placed in an appropriate position after the paragraph.

 Figure numbers should be provided in the relevant sections of the text (e.g., Figure 1, Figure 2, etc.). Figures should be numbered sequentially, and a descriptive caption should be added. The figure number and the caption should be placed at the bottom of the figure. The font type and size should be consistent with the main text. Figure files should be in TIFF (.tif) or JPG (.jpg) format. The submitted figures must have a minimum resolution of 300 dpi. To avoid delays in the review process, all submitted figures should be of high resolution and large size (minimum dimensions: 100 × 100 mm).

**1. References and Citations**

 Authors should prepare the reference list and in-text citations according to the "AHIJES Reference Style and Citation Guidelines." The following rules should be followed:

* AHIJES uses the "Author, Year" citation style.
* The reference list should be arranged alphabetically by the author's last name.
* In-text citations: For studies by three or fewer authors, all authors' names should be listed. Example: (Brown, Clark & Davis, 2018). For studies by four or more authors, only the first author's name should be listed, followed by "et al." Example: (Brown et al., 2019).
* Multiple Citations: When citing multiple studies within the same parentheses, the citations should be separated by a semicolon (;) and listed in chronological order. Example: (Anderson, 2015; White et al., 2017).
* Studies by the same author published in the same year should be distinguished by adding lowercase letters. Example: (Taylor, 2020a; Taylor, 2020b).

 **1.1. Special Citation Cases**

 Manuscripts that have been accepted for publication should be indicated as "in press" and included in the reference list. The accepted manuscript should be uploaded as a supplementary file.

 Unpublished studies should be cited as "unpublished data," and the first letter of author, last name, and year should be provided. Example: (J. Miller, 2021, unpublished data). These should not be included in the reference list.

 Personal communications should be cited as "pers. comm." with the first letter of author, last name, and year. Example: (K. Thomas, 2022, pers. comm.). Personal communications should be avoided as much as possible.

 **1.2. References**

 All in-text citations must be included in the reference list, and every study listed in the references should be cited in the text. References should be formatted according to the reference style mentioned below.

 **1.3.** **Journal Articles**

 Format: Author(s) (Name initials), Year. Article title. Journal Name, Volume: Page Range. DOI (if available).

 Example: Lee MJ, Patel R, Gomez T. 2020. Analyzing urban air quality trends. Environmental Research 145:120-130. DOI: 10.5678/envres.20456.

 **1.4.** **Online Sources and Websites**

 Format: Author(s). Document title. Publication date. Publisher name. URL (access date). Descriptive information, such as patent or serial numbers, should be included if applicable.

 Example: Chen H. 2021. Enhancing machine learning applications. Available at https://arxiv.org/abs/2105.12345 (accessed, 15 August 2021).

 Format: Author. Year. Title. Available at URL (access date).

 Example: Kim S. 2021. Renewable energy innovations. Available at <http://www.greenenergy.com> (accessed, 10 September 2021).

 **1.5.** **Books**

 Single Author: Author. Year. Book title. Place of Publication: Publisher Name.
 Example: Morgan T. 2019. Principles of computational biology. New York: Academic Press.

 Book Chapters: Author. Year. Chapter title. In: Editor's Name, ed. Book Title. Place of Publication: Publisher Name, Page Range.

 Example: Turner P. 2018. Neural networks and applications. In: Johnson A, ed. Advances in Artificial Intelligence. Boston: Springer, 85–112.

 **1.6. Theses and Ph.D. Studies**

 Format: Author. Year. Thesis title. Degree type thesis, University Name.
 Example: Smith R. 2017. Modeling protein interactions in cancer research. Ph.D. Thesis, Stanford University.

 **1.7.** **Conference Abstracts**

 Format: Author(s). Year. Abstract title. Journal Name [Abstract #], Volume (Supplement #): Page.

 Example: Liu D, Roberts J, Khan T. 2019. Exploring solar panel efficiency. [Abstract 3.412] Renewable Energy Journal 34(Suppl 1):76.

 **Reference Management Software Usage**

 **Zotero Users:**
 Download the AHIJES Zotero style.

 **EndNote Users:**
 Download the AHIJES style and configure it in EndNote.
 To set the output style:

* Go to Edit → Output Styles → Edit AHIJES.
* Under Bibliography → Author List, select the "List all author names" option.

 **2. Appendices**

 If there are materials or analysis results that provide additional information in the study, they can be presented in this section. Appendices should be placed at the end of the main text, each on a new page. Supplementary materials can be published along with your manuscript in their original form (Word or Excel files will appear online as they are). An explanatory title should be provided for each appendix file.