

# Natural and Engineering Sciences

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In order to allow swift consideration of your work, NESciences has relaxed some aspects of manuscript formatting until a manuscript is resubmitted following review and provisional acceptance for publication. Therefore, please carefully follow these instructions to avoid unnecessary delay and possible rejection of your paper.

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Authors must follow the national and international ethical standards for all kind of experiments (both on human beings, and on animals).

## **Preparation of Manuscripts**

Manuscripts must be submitted in electronic version only, as well as the original figures and tables. Authors are recommended to use their ORCID ID when submitting an article for consideration or acquire an ORCID ID via the submission process.

The text of the manuscript should be single-spaced throughout and with 2,5 mm left and right and 1,25 top and bottom margins, including References, Tables and Figures on A4 paper format using a standard font (e.g. MS Word, Times New Roman, 12 punts). **The Tables and Figures must be embedded accordingly within the text**. In order to facilitate the review process, line numbers should be inserted throughout the manuscript.

#### The structure of the manuscript

- 1. Title
- 2. Abstract
- 3. Keywords
- 4. Introduction
- 5. Materials and Methods
- 6. Results
- 7. Discussion
- 8. Acknowledgments
- 9. Funding Source
- 10. Author Contributions
- 11. Data Availability Statement
- 12. Declarations
- 13. Compliance with Ethical Standards
- 14. Conflict of Interest
- 15. References

## Title

A concise and informative title should be given, and the title should be in sentence format. Below the title; authors full name, authors affiliations, authors ORCID ID and mark "\*" by corresponding author. The e-mail address of the corresponding author author must be placed. The address of every author's primary affiliation (university, research institute, etc.) must be given in full. Ideally, no more than one address per author should appear.

#### Abstract

The abstract should not exceed 250 words in research papers, the abstract should not contain any undefined abbreviations or unspecified references.

# Keywords

Please provide 3 to 5 keywords which can be used for indexing purposes.

#### Main Text

The main text comprises Introduction, Materials and Methods, Results, Discussion episodes. For submission in MS-Word format, Table and Figures must be embedded within the text, accordingly. One line space must be given before and after Tables and Figures in the text. The preferred position of tables and figures in the text should be indicated in the left-hand margin. The main text including figures, tables and references, original contributions should not exceed 25 manuscript pages, all single-spaced. Figures and Tables must be limited to an essential minimum, at most 8 for each. Authors must obtain permission from the copyright owner or cite the author to use any figure, table or map that has previously been published. Authors should include a statement on the welfare of animals in the Materials and Methods 3 entitled **Compliance with Ethical Standards** if the research involved animals when submitting a paper. The author will be held responsible for false statements or failure to fulfill the above-mentioned statement.

#### **Citing in Text**

Articles cited in the text should be referred to as follows: By the surname of the author(s) with year of publication in parenthesis. Example: Charvalho & Turan (2018).

If both are in parenthesis, no punctuation separates the name(s) of the author and the year of publication. Example: (Carvalho & Turan, 2017).

If there are more than two authors only the senior author's name is given. Example: (Carvalho et al., 2017).

## Abbreviations

Abbreviations should be defined at first mention and used consistently thereafter.

#### Footnotes

Footnotes can be used to give additional information, which may include the citation of a reference included in the reference list.

Footnotes to the text are numbered consecutively; those to tables should be indicated by superscript lower-case letters (or asterisks for significance values and other statistical data).

#### Acknowledgments

Authors can thank any help obtained during the research and indicate funding with Grant number.

## **Funding Source**

You are requested to identify who provided financial support for the conduct of the research and/or preparation of the article and to briefly describe the role of the sponsor(s). If the funding source(s) had no such involvement then this should be stated.

## **Author Contributions**

For transparency, we encourage authors to submit an author statement file outlining their individual contributions to the paper.

## **Data Availability Statement**

- Authors should provide a data availability statement with the submission. Following are few examples of such statement
- The data that support the findings of this study are openly available in [repository name] at [doi], reference number [reference number].
- The data supporting the findings of this study are available within the article [and/or] its supplementary materials.
- The data that support the findings of this study are available on request from the corresponding author, [initials].
- Data sharing is not applicable to this article as no new data were created or analysed in this study.

## Declarations

All manuscripts must contain the following sections under the heading **Declarations**.

If any of the sections are not relevant to your manuscript, please include the heading and write **Not applicable** for that section.

To be used for all articles, including articles with biological and engineering applications.

# **Conflicts of Interest/Competing Interests**

Any existing conflicts of interest/competing interest should be given here.

If no conflict/competing exists, the authors should state: The authors declare that they have no conflict of interest.

## **Compliance with Ethical Standards**

The studies have been approved by the appropriate institutional and/or national research ethics committee and have been performed in accordance with the ethical standards as laid down in the 1964 Declaration of Helsinki and its later amendments or comparable ethical standards. All applicable international, national, and/or institutional guidelines for the care and use of animals were followed.

Additional declarations for articles that report the results of studies involving humans and/or animals are required.

If animals used in the study; the welfare of animals used for research must be respected, and appropriate institutional and/or national research ethics committee should have been performed in accordance with the ethical standards.

Therefore, authors are asked to include the following statements in a separate section entitled "**Compliance with Ethical Standards**" when submitting a paper to declare whether the results of study involve humans and/or animals rights.

If yes, the corresponding author should fill **Statement for the Ethics Committee Approval Form** (given below) and submit it during M&S submission.

The Editors reserve the right to reject manuscripts that do not comply with the above-mentioned guidelines. The author will be held responsible for false statements or failure to fulfill the above-mentioned guidelines.

## References

References should be listed in alphabetical order according to the name of the first author.

# Use the Following Examples for Arranging the References:

#### Journal

If there is a DOI number in journal references, it must be given.

Vella, N., Vella, A., & Mifsud, C. (2017). First Scientific Records of the Invasive Red Swamp Crayfish, *Procambarus* clarkii (Girard, 1852) (Crustacea: Cambaridae) in Malta, a Threat to Fragile Freshwater Habitats. *Natural and Engineering Sciences*, 2(2), 58-66. https://doi.org/10.28978/nesciences.328931

#### Book

Turan, C. (Ed.) (2007). *Atlas and Systematics of Marine Bony Fishes of Turkey*. 1st edition, Nobel Publishing House, Adana, Turkey.

Rick, S. (2008). The Electronic Engineering K. Chair & M. Chapman (Eds.). New York, NY: Anchor.

## **Book Chapter**

Turan. C., Öztürk, B., Ergüden, D., Gürlek, M., Yağlıoğlu, D., & Uygur, N. (2007). Atlas of Bony Fishes of Turkey. pp. 83-485. In: C. Turan (Ed.), Atlas and Systematics of Marine Bony Fishes of Turkey. 1st edition, Nobel Publishing House, Adana, Turkey.

Bauchot, M. L. (1987). Poissons osseux. pp. 891-1421. In: W. Fischer, M.L. Bauchot and M. Schneider (Eds), Fiches FAO didentification pour les besoins de la pêche. (rev. 1). Méditerranée et mer Noire. Zone de pêche 37. Vol. II. Commission des Communautés Européennes and FAO, Rome.

#### **Proceedings paper**

Ibrahım, S., El-Gnainy, A., Imam, N., Fadel, A., Abouzied, A. (2017). Effect of Gamma Rays on Nutritive Value and Vibrio Alginlyticus of Pufferfish (*Lagocephalus sceleratus*) Fillets. In: Book of Abstract. International Symposium on Pufferfish, 13-14 October 2017, Bodrum, Turkey. p.13.

#### Theses

Erguden, D. (2002). The Determination of Morphologic and Genetic Structure of Seabass in Turkish Seas. Msc Thesis. University of Mustafa Kemal, Hatay, p 72.

#### Translation

Laplace, P. S. (1951). *A philosophical essay on probabilities*. (F. W. Truscott & F. L. Emory, Trans.). New York, NY: Dover. (Original work published 1814).

## Websites

Froese, R., & Pauly. D. (Eds). (2018). FishBase. World Wide Web electronic publication. www.fishbase.org, version (02/2018).

## Organizations

FAO. (2006). Global Forest Resources Assessment 2005, *FAO Forestry Paper* 147. Available at: ftp://ftp.fao.org/docrep/fao/008/a0400e (28.05.12).

#### **Illustrations and Tables**

These should be referred to in the text as figures using Arabic numbers, e.g. Figure 1, Figure 2, Table 1, Table 2 etc., in order of appearance. Figure captions and table headings should be sufficient to explain the figure or table without needing to refer to the text. Figures and tables not cited in the text should not be presented. Photographs (only in JPEG format) should have a resolution of 600 to 1200 dpi (line drawings) in relation to the reproduction size. Only high-contrast photographic material is suitable for reproduction. Figures and Tables must be limited to an essential minimum, at most 8 for each. There should not be a line inside the table, but there should be line at the top and bottom side of the Tables. Figure captions should be in Times New Roman font and 12 point font size. There should not be a line at main outline of the Figure.

#### **Copyright Form**

The manuscript must be accompanied by the "**Copyright Form**" filled in completely and signed by the corresponding author on behalf of all authors.

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