#### University of Niš Faculty of Sciences and Mathematics Department of Biology and Ecology

# Biologica Nyssana

**Journal of Biological Sciences** 

## **Instructions for authors**

Authors are strongly encouraged to read these instructions carefully before preparing a manuscript for submission and to check the manuscript for compliance with these notes before submitting it for publication.

## **General Instructions**

*Biologica Nyssana* publishes original scientific papers concerning biological sciences. The results presented in the papers should be original material that has not been published before or submitted simultaneously for publication elsewhere.

## **Submission of Manuscripts**

Manuscripts can be submitted electronically to *Biologica Nyssana* via e-mail biologica nyssana@pmf.ni.ac.rs

# Preparation of manuscripts

Papers must be written in clear and concise English. The files should be prepared using MS Word. All parts of the manuscript should be on the standard size of paper (A4 format), type written (Times New Roman, font size 12) and double-spaced throughout. All pages should be numbered. All scientific names (Latin binomials) must be italicized throughout the text and in the tables and figures. The family name must follow the scientific name when the name appears for the first time in the text.

The original manuscripts should be divided into the following parts in the order indicated:

- 1. Title page (Title, Names of the authors, Abstract, Key words, Footnote)
- 2. Introduction
- 3. Materials and Methods
- 4. Results and Discussion
- 5. Conclusion
- 6. Acknowledgements (if applicable)
- 7. Tables and Figures
- 8. References
- 9. Supplemental Data

Each of these elements is detailed below.

## 1. Title page

Title page should include the title of the paper, complete name(s) of the author(s), name and address of the workplace(s), personal e-mail address (es), abstract and key words.

## 1.1 Title

The title should be short (no longer than 15 words), informative and concise. It should reflect the essence of the paper with maximum accuracy.

# 1.2 Name(s) of the author(s)

First name and surname of the author(s)

#### 1.3 Abstract

Abstract should be a brief summary of the paper, presenting the scientific method, major findings and conclusions. It should not be longer than 150 words.

# 1.4 Key words

List of key words (not more than seven), proposed by the authors, in order to enable retrieval and indexing by modern searching techniques.

## 1.5 Footnote

Phone, fax, postal address and e-mail address of the corresponding author should be provided in a footnote.

#### 2. Introduction

This section should state the purpose of the investigation and relate to the current knowledge in the specific topic addressed.

## 3. Materials and Methods

Specific details about the investigation area, instrumentation, experimental protocols, growth conditions, origin of materials and organisms should be given here in form that allows the work to be repeated. It is possible to divide this section into subsections.

#### 4. Results and Discussion

This section should provide a concise description of experimental data obtained, illustrated by tables and figures. Discussion should provide an interpretation of the results and relate them to existing knowledge.

#### 5. Conclusion

The final paragraph ought to provide a resume of the main conclusions and the significance of the paper to the science.

## 6. Acknowledgements

This section consists of acknowledgements of the assistance of colleagues or similar notes of appreciation, as well as information concerning any financial support received for the work being published.

## 7. Tables and figures

Tables and figures should be on separate sheets, one table or figure per sheet and should bare a short descriptive title and legend. They should be numbered consecutively using arabic numbers and referred to in the text by number. All illustrations (photographs, drawings, graphs, etc.) not including tables must be labeled "Figure". The correct position of each table and figure must be clearly indicated in the text (Table/Figure number and title). Legends should contain sufficient details to make the table or figure easily understood.

## 8. References

Only citations from the primary literature should be included as references. Published references or those accepted for publication should be cited; also, authors can refer to PhD and DSc Theses and on-line publications and sites. Unpublished studies should be referred to as such and should not be included into the reference list. When authors are citing multi volume books (e.g. floras in botanical investigations), authors can use one reference for all volumes. Text citations should be in following format: Tomovic et al. (2007); (Tomovic et al., 2007); for more than two authors. For two authors, citations should be Tomovic & Tomovic, (2007) or (Tomovic, 2007) and for one author Tomovic (2007) or (Tomovic, 2007). The list of references should be arranged according to the alphabetic order by the first author's surname and year of publication. References should list all the authors. The number of the volume and issues should be written in Arabic numerals, irrespective of their original designation.

#### Elements in the listed references:

- 1. Surname of the author followed by author's initials
- 2. Year of publication
- 3. Title of the article or book (titles must be in original language)
- 4. Title of Journal (it should not be abbreviated)
- 5. Volume and issue number (issue number should be in parentheses)
- 6. Numbers of pages (for books, number of pages in total)

For books give publisher and place of publication, for chapter published in a book or collection give editor(s). Examples of the references are given below.

## **Examples:**

## Journal article:

Tomović, G., Vukojičić, S., Niketić, M., Lakušić, D. 2007: New chorological data on some threatened and rare plants in Serbia. *Archive of Biological Sciences*, 59 (1): 63-73.

## Book:

Pančić, J. 1874: Flora Kneževine Srbije. - Državna štamparija, Beograd.

Horvat, I., Glavač, V., Ellenberg, H., 1974: Vegetation Südosteuropas. Geobotanica selecta, Band 4. Gustav Fischer Verlag. Stuttgart. 768 p.

#### **Book Chapter:**

Stevanović, V. 1992. Klasifikacija životnih formi flore Srbije. In: Sarić, M. (ed.), Flora Srbije 1: 39-46, Srpska Akademija Nauka i Umetnosti, Beograd.

#### Multi-volume books:

Tutin, T.G., V.H. Heywood, N.A. Burges, D.M. Moore, D.H. Valentine, S.M. Walters & D.A. Webb, (eds.), 1964-1980: Flora Europaea, I-V. Cambridge University Press. London.

#### Thesis:

Ranđelović, N., 1978: Fitocenološko ekološke karakteristike brdskih travnjaka jugoistočne Srbije. *PhD thesis*. Prirodoslovno-matematički fakultet. Zagreb.

## On line publication:

Michael J. Farabee, Ph.D., September 2006: On-Line Biology Book. http://www.emc.maricopa.edu/faculty/farabee/BIOBK/BioBookTOC.html