

# Instructions for Authors

## About Journal

*Pesticidi i fitomedicina (Pesticides and Phytomedicine)* is dedicated to the following research fields: toxicology and ecotoxicology of pesticides; phytopathology; applied entomology and zoology; weed science; plant and food products protection; use of pesticides in agriculture, sanitation and public health.

The journal continues the title *Pesticidi*, which was published over the period 1986-2003.

*Pesticidi i fitomedicina (Pesticides and Phytomedicine)* publishes original scientific papers and review papers that have not been published previously.

*Pesticidi i fitomedicina (Pesticides and Phytomedicine)* is an **Open Access** journal.

Contributions to the journal must be submitted in English, with summaries in English and Serbian (Serbian-speaking authors only).

As of 2020, *Pesticidi i fitomedicina (Pesticides and Phytomedicine)* is issued triannually (three issues annually).

As of 2021, Pesticides and Phytomedicine (*Pesticidi i fitomedicina*) has been published **online only**, and paper copies of future issues will no longer be available. The primary platforms for journal publication will continue to be: Scindeks (<http://scindeks.ceon.rs/journaldetails.aspx?issn=1820-3949>) and the publisher's official web site (<http://www.pesting.org.rs/>).

The journal is indexed in: Chemical Abstracts, CAB International; DOAJ, EBSCO, AGRIS, Scindeks.

In 2011, the journal converted to an electronic online journal management system on the SCIndeks Assistant portal at <http://scindeks.ceon.rs/journaldetails.aspx?issn=1820-3949>. The system enables easy article submission and communication among the editorial staff, reviewers and authors. It also includes several quality control services: *CrossRef* for DOI assignment, and iThenticate for plagiarism prevention. Electronic editing is in compliance with the Journal Editing Act of the Ministry of Education, Science and Technological Development of the Republic of Serbia, and provides record-keeping stipulated in the Act.

## Manuscript submission

To be published in *Pesticidi i fitomedicina (Pesticides and Phytomedicine)*, an article must be based on original scientific results that have not been previously published and are not under consideration for publication elsewhere. Review

articles should contain a comprehensive survey of a particular subject based on referenced literature and published results of the author(s) own research. All contributions are peer reviewed in a double blind process.

A click on "submit a manuscript" on the left-hand side of the journal home page in SCIndeks Assistant will lead users to a registration page and further on into a guided process of electronic manuscript submission. Serbian authors are requested to fill out the application form in both English and Serbian. Each visual or graphic item (table, chart, diagram or photo) should be submitted as a separate (supplementary) file.

Authors need NOT specify keywords in their articles. The Editor-in-Chief will propose a choice of keywords, and the authors are entitled to accept or change some of them.

## Manuscript preparation

The manuscript should be prepared in Microsoft Word (A4 format, all margins 25 mm, font Times New Roman 12 pt). Articles have to be written in the English language, and only the title and abstract in both English and Serbian (Serbian summary will be furnished by the copyeditor for foreign authors' manuscripts).

**Title** should be concise and refer to the subject. Full names and surnames of all authors, details of their respective affiliations and emails should be indicated below the title. If discrepancy in such data occurs between the textual document and submission metadata in Assistant, the former will be given precedence. All authors will be required to confirm their co-authorship in writing during the copyediting stage of manuscript preparation.

**Abstract** (not exceeding 300 words) should briefly state the main results and conclusions.

Original scientific articles should contain the following sections: Introduction, Material and Methods, Results, Discussion, Acknowledgement and References.

**Introduction** should present the state-of-the-art in a particular research field, as well as research intent.

**Material and Methods** should provide sufficient detail to allow the work to be reproduced. Conventional methods should only be referenced.

**Results** should be presented in a logical order, clearly and concisely, using adequate tables and graphics. Avoid repetition of the results in tables and graphics, or in the text.

**Discussion** should emphasize the importance of the results, as well as their place within the context of previous research. Wherever possible, Results and Discussion should be separate sections.

**Acknowledgement** should be collated at the end of the manuscript before References.

**References** cited in the text need to include the author's/ authors' surname(s) and year of publication:

- author, year;
- first & second author, year;
- first author et al., year.

References mentioned in the manuscript must be listed in the References section at its end, in alphabetic order and using the **APA citation style**.

**Journal references** are required to contain the following information: name(s) of author(s), year of publication, title of article, title of journal, volume, issue number (unless pagination is continuous), pages (from-to) and DOI if available.

Dedić, B. (2012). Testing sunflower inbred lines for tolerance to phoma black stem. *Pesticides & Phytomedicine*, 27(4), 299-303. doi:10.2298/PIF1204299D

Abbaspoor, M. & Streibig, J.C. (2005). Clodinafop changes the chlorophyll fluorescence induction curve. *Weed Science*, 53(1), 1-9. doi:10.1614/WS-04-131R

Abbaspoor, M., Teicher, H.B. & Streibig, J.C. (2006). The effect of root-absorbed PSII inhibitors on Kautsky curve parameters in sugar beet. *Weed Research*, 46(3), 226-235. doi:10.1111/j.1365-3180.2006.00498.x

**Books:** name(s) of author(s) or editor(s), year of publication, title, place of publication and name of publisher.

Timbrell, J. (2000). *Principles of biochemical toxicology* (3<sup>rd</sup> ed). London, UK: Taylor and Francis Ltd.

Frank, R. H. & Bernanke, B. (2007). *Principles of macroeconomics* (3<sup>rd</sup> ed.). Boston, MA: McGraw-Hill/Irwin.

Saari L.L. & Thill, D.C. (Eds.). (1994). *Resistance to acetolactate synthase inhibiting herbicides: Herbicide resistance in plants*. Boca Raton, FL, USA: CRC Press.

**Dissertations:** author's name, year of presentation, title, full name of the institution at which dissertation was defended.

Stepanović, M. (2012). *Osetljivost izolata Alternaria solani (Sorauer) iz različitih krajeva Srbije na fungicide i rizik rezistentnosti*. (Doktorska disertacija). Univerzitet u Beogradu, Poljoprivredni fakultet, Beograd.

**Book chapters and articles in conference proceedings:** author(s), year of publication, title of chapter/article/abstract, source title (with editors names), pages, place of publication and publisher.

Hammond, K. R. & Adelman, L. (1986). Science, values, and human judgment. In H. R. Arkes & K. R. Hammond (Eds.), *Judgement and decision making: An interdisciplinary reader* (pp. 127-143). Cambridge, England: Cambridge University Press.

Edwards, J.P., Fitches, E.C., Audsley, N. & Gatehouse, J.A. (2002). Insect neuropeptide fusion proteins – A new generation of orally active insect control agents. In T. Margini (Ed.), *Proceedings of the BCPC – Pests and diseases* (pp. 237-242). Brighton, UK: University of Brighton Press.

**Internet references:** author(s), year of publication, title, source title, link.

Graora, D., & Spasić, R. (2008). Prirodni neprijatelji *Pseudauleacaspis pentagona* Targioni-Tozzetti u Srbiji. *Pesticidi i fitomedicina*, 23(1) 11-16. Retrieved from [http://www.pesting.org.rs/media/casopis/2008/no.1/23\\_1\\_11-16.pdf](http://www.pesting.org.rs/media/casopis/2008/no.1/23_1_11-16.pdf)

Radunović, D., Gavrilović, V., Gašić, K., Krstić, M. (2015). Monitoring of *Erwinia amylovora* in Montenegro. *Pesticides and Phytomedicine*, 30(3), 179-185. doi 10.2298/PIF1503179R or [http://www.pesting.org.rs/media/casopis/2015/no.3/30-3\\_179-185.pdf](http://www.pesting.org.rs/media/casopis/2015/no.3/30-3_179-185.pdf)

Kerruish, R.M. & Unger, P.W. (2010). *Plant protection 1 – Pests, diseases and weeds*. Retrieved from APPS at <http://www.appsnet.org/Publications/Kerruish/PP1.pdf>

**Tables** need to be numbered in Arabic numerals consecutively as they appear in text. Tables should be made exclusively in Word for Windows using the toolbar menu Table-Insert-Table, Times New Roman font, 12 pt, and single line spacing. Footnotes immediately below the table body should be given priority over other explanation in table header or in table cells, and text should be in Times New Roman font, 10 pt. Each table must have a header. Tables should be submitted as supplementary (separate) files, and their approximate location in the text marked.

**Graphs** should be processed in Microsoft Excel and all data in Times New Roman black font. Explanations should be provided in captions, consecutively and marked with Arabic numerals. Graphs should be submitted as supplementary files, and their approximate location in the text marked.

**Figures and diagrams** should be processed in Adobe Illustrator (version 9 or later) and all data written in Times New Roman black font. Diagrams should be submitted as supplementary files and their approximate locations in the text marked.

**Photos** need to be submitted in JPG or TIFF format and the resolution should be at least 300 dpi. Photos need to be marked with Arabic numerals in consecutive order. Provide each photo with a caption, mark its approximate location in the text and submit it as a supplementary file.

Any use of artificial intelligence tools (e.g. ChatGPT) should be explained (e.g. for improving English text, which is acceptable).

Authors are expected to use the accepted International System of Units (SI). Abbreviations should be defined in brackets at their first in-text mention. Provide full Latin names along with common names of organisms, and italicize only Latin names of genera and species, e.g. Colorado potato beetle, *Leptinotarsa decemlineata* (Coleoptera: Chrysomelidae). After first mention, the Latin name can be abbreviated (e.g. *L. decemlineata*).

**Review articles** need to contain an introduction, appropriate subtitles and a reference list.

Publishing in *Pesticidi i fitomedicina* (*Pesticides and Phytomedicine*) is free of charge.

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The editorial staff practice a policy of plagiarism prevention.