



University of Kragujevac
Faculty of Education in Jagodina

UZDANICA

Journal of language, literature and
education

CALL FOR PAPERS: THE SPECIAL ISSUE - METHODOLOGICAL ASPECTS OF TEACHING MATHEMATICS

(December 2022, deadline for submitting manuscripts is September 15, 2022)

The Special issue of *Uzdanica* is dedicated to the research in *Mathematics education* from primary to tertiary level. The aim is to stimulate discussions at all levels of mathematics education through disseminating significant and innovative scholarly studies that are of value to the international research communities.

The broad focus of the issue encompasses various areas and topics in teaching and learning Mathematics including:

- development, exploration and assessment of innovative methodologies and pedagogical approaches,
- history and philosophy of mathematics and mathematics education,
- psychological and pedagogical aspects of teaching mathematics,
- mathematics in the context of STEAM Education,
- preparation of future preschool and primary school teachers,
- interdisciplinary mathematics education,
- challenges of mathematics education during the pandemic,
- effective online instructional approaches,
- equity in mathematics education,
- educational policy on mathematics education.

We invite the authors to submit the papers related to the mentioned areas and topics.

The journal welcomes articles focusing on all aspects of mathematics education including empirical, theoretical, methodological, and philosophical works that have a perspective wider than local or national interest.

We will particularly welcome contributions that

- report relevant classroom research in mathematics, both quantitative and qualitative
- evaluate and report on initiatives and practice in preschool and primary school teacher education in methodology of teaching mathematics
- present projects dealing with teaching and learning mathematics
- review topical problems and report successes in mathematics education
- report on international comparative research in mathematics teaching.



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The Guest Editors of the Special issue are:

Dr Snežana Lawrence, Associate Professor (Middlesex University, London, United Kingdom), Dr Aleksandra Mihajlović, Associate Professor (Faculty of Education in Jagodina, University of Kragujevac, Serbia) and Dr Olivera Djokić, Associate Professor (Teacher Education Faculty, University of Belgrade, Serbia).

Timeline

This Special Issue of *Uzdanica* will be published in Decembar 2022.

| | |
|--------------------------|--|
| 15 September 2022 | Submission of full papers |
| 30 October 2022 | Decision by Guest Editors based on reviewer's comments sent to authors. |
| 15 November 2022 | Submission of revised manuscripts. |
| December 2022 | Publication of the Special issue |
| 10 December 2022 | Round Table – <i>Methodological Aspects of Teaching Mathematics MATM2022</i> |

Submission of the full papers should be sent to email tematuzdanica2022@gmail.com

Authors who send their papers to the Editorial Board for the first time are asked to submit a short biography, as well as to strictly follow the Instructions for Authors when preparing the manuscript.

Instructions for Authors can be downloaded from the following link <https://pefja.kg.ac.rs/uzdanica/>

All submitted papers should be written in English. Both British and American spellings are accepted, as long as one spelling is used consistently throughout the text. Manuscripts should be proofread prior to submission. Papers with serious deficiencies in English may be returned without review.



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Review process

All submitted papers will go through double-blind review process. The final decision will be made by Guest editors.

If you have any questions about this Special issue of *Uzdanica* send your inquiries to tematuzdanica2022@gmail.com

Round Table – *Methodological Aspects of Teaching Mathematics MATM2022*

Round Table dedicated to the special issue of *Uzdanica* will be held at the Faculty of Education in Jagodina on December 10th, 2022.

The Round Table will provide opportunities for developing better mutual understanding of common problems and for making recommendations concerning the relevant topics and issues in mathematics education and planning some joint research and projects.

About the Journal

Uzdanica, a journal for language, literature and educational sciences, is ranked by the Ministry of Education, Science and Technological Development of the Republic of Serbia as the leading journal of national importance. It is published twice a year, and some issues are thematic.

Since 2021 the journal is indexed in ERIH PLUS list (European Reference Index for the Humanities and Social Sciences).

The Journal was established in 1939 within the student association *Uzdanica*, which was founded in 1899 with the aim of enabling the cadets of the Serbian Royal Male Teachers' School in Jagodina to engage and enjoy cultural and artistic activities. Due to respect for the long and fruitful tradition, the name of the journal has not been changed. The word *Uzdanica* in Serbian means someone or something that is trusted, that gives hope and faith.

Editor-in-Chief of *Uzdanica* journal
Dr Ilijana Čutura,
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INSTRUCTIONS FOR AUTHORS

Uzdanica, an open access journal, is the journal for language, literature, art and education, publishes original research and review articles. In the category of the original research articles it publishes original research papers, review articles, short or previously presented reports, scientific reviews, and commentaries on topics of concern to the academic community. In the category of the review articles the journal distributes review articles, informative contributions and reviews.

Original research articles should be an original work based on the original and methodologically established research results, and should not have been accepted for publication elsewhere. Review articles should contain original, detailed and critically established research problem. Short or previously presented reports should present original, full-length scientific paper, in smaller volume or polemical character. Scientific reviews on certain topics, based on the scientific arguments, are published in the category of scientific review, polemics and brief notices.

Review articles should give strategies and experience useful for the professional practice improvement, editorials, and annotations or the reviews of books. Especially, according to the requirements of the “Act on the regulation of scientific journals” issued by the Ministry of Education, Science and Technological Development of the Republic of Serbia, the journal publishes monographic papers as well as critical reviews based on the scientific structure, such as historical and archival, lexicographical and bibliographical critical reviews.

The journal takes into consideration only previously not published papers elsewhere. As this journal has adopted a double blind reviewing policy, editorial board decides whether the article will be published or not and after that the author is informed within the three months. Manuscripts should be send electronically and the appendices (drawings, graphs and schemes) may be send via mail and will not be returned. The editorial board mail and e-mail address are given in the journal imprint page.

Papers for consideration should be prepared according to *Uzdanica* journal’s guidelines for authors in order to be reviewed. Papers that have not had all recommended guidelines features will be returned without review to the author.

All contributions should be written in English. Both British and American spellings are accepted, as long as one spelling is used consistently throughout the text. Manuscripts should be proofread prior to submission. Papers with serious deficiencies in English may be returned without review.

Manuscript length and font

Articles should be typed in Microsoft Word, 12 pt font, 1.5 spaced. Original scientific and review papers should be approximately 30 000 words in length, reviews and informative contributions approximately 10000 characters and reports and short notices from 2800 to 3600 characters in length.



Author's name

Full name(s) of the author(s) should be given. It is advisable that middle names' letters are provided as well. Surnames and names of the local authors should be given in the original form preserving the diacritic elements of the alphabet.

Affiliation

The full (official) name of the affiliation in hierarchical order should be given (for example, University in Belgrade, Faculty of Philosophy – Sociology department, Belgrade) and eventually the name of the institution in which the author conducted the presented research. The name of the affiliation should be placed under the authors' names. Authors' position and title should be excluded.

Contact

The address and the email address should be placed in the footnote at the end of the first page of the article. If there are more authors, only the corresponding author's address should be given here.

Abstract

A concise and factual abstract is required (maximum length from 100 to 250 words). The abstract should state briefly the purpose of the research, the principal results, and major conclusions. An abstract should be placed under the article's title, name(s) of the author(s) but before key words. After the key words, the body of the article should take place.

Summary

It is recommended that the summary is given in the structured form. The summary length may be 1/10 of the article length and should be placed at the end of the article right after the references.

For Serbian authors only. The summary should be written in Serbian. Manuscript (title, main text, abstract and key words must be written in English).

Key words

The number of key words must not exceed 10. In the article, the key words should be placed after the abstract or the summary.

References

The following APA format guidelines should be applied throughout the paper:

1. Book

In the body of the text: (surname year: page)

In the reference list: surname (year): initial letter of first name and surname, *title*, place: publisher.

Crystal (1999): D. Crystal, *The encyclopaedia of the modern linguistics*, Belgrade: NOLIT.
Chomsky (2008): N. Chomsky, *Hegemony or Survivor*, Novi Sad: Rubikon.



Chomsky (1968): N. Chomsky, *Language and Mind*, Harcourt, Brace and World: New York.

2. Article

In the body of the text: (surname year: page)

In the reference list: surname (year): name and surname, title, *journal title*, issue, place: publisher, pages.

Jovanovic, Simic (2009): J. Jovanovic, R. Simic, Text as the linguistics and communicational structure, *Serbian language*, XIV/1–2, Belgrade: Scientific Society for the cultivation and study of the Serbian language, 325–345.

If several papers from the same author(s) are referenced, then the chronological order of the papers' publication should be followed. If several papers from the same author(s) and from the same year are cited, letters a, b, c etc. should be placed next to the year, for example: 1999a, 1999b...

References with more than one author should be given in the exact order as in the title page.

In the body of the text: (Frankovic, Rakic, Vilotijevic 1973)

In the reference list: Frankovic, Rakic, Vilotijevic (1973): Dragutin Frankovic, Branko Rakic, Mladen Vilotijevic, *Educational work in the boarding schools*, Belgrade: Delta press.

If there are more than three authors, in the text should be cited surname of the first author and "et al." but in the reference list the names of all the authors should be given in the exact order as in the title page.

Referencing the unpublished papers is not advisable, but if it is necessary, the complete data of the source should be given.

3. Web document

Author's last name, year, document name (*italics*), date when the document was retrieved, internet address, for example:

Mercer, S. (2008): *Learner Self-beliefs*. *ELT Journal* 2008 62(2): 182–183. Retrieved in January 2009 from <http://eltj.oxfordjournals.org/cgi/content/full/62/2/182>

Drawings, pictures and tables

Pictures (drawings, graphs, schemes) and tables can be prepared by using the computer or the classical technology (wash drawing or pencil and paper). They should be supplied and sent in one separate MS Word file and not embedded within the text. The position of tables and figures should be indicated in the manuscript. Tables, pictures and illustrations must be clear and understandable. They should not be paginated and must be labeled sequentially and numbered, with titles and legends (descriptions of signs, codes and abbreviations). Be sparing in the use



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of tables and ensure that the data presented in them do not duplicate results already described in graphs.

All figures and images should be black-and-white and of high resolution with a minimum dpi of 300.

Mathematical expressions, equations and formulas should be written in Microsoft Equation Editor.

Statistical data should be given according to the rules of the relevant scientific methodologies.

Editorial board

Editor-in-Chief of Uzdanic journal

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Full professor

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