

GUIDELINES TO AUTHORS FOR WRITING PAPERS

Dejan Kojić^{1*}, Marijana Žiravac Mladenović¹, Jelena Pavličević²

¹*PIM University, Technical Faculty, Despota Stefana Lazarevića no number, 78000 Banja Luka, kojic.d@hotmail.com*

²*Universty in Novi Sad, Technological Faculty Novi Sad, Serbia*

ABSTRACT

Guidelines to authors on preparing articles is formed pursuant to the world's best publishing practice and the Rulebook on publication of scientific publications (Official Gazette of the Republic of Srpska, No. 77/16). Guidelines are issued to ensure a uniform style of publication of articles in all issues of the scientific and professional journal of "STED JOURNAL". The Journal is published half-yearly (May- November) in print, with a circulation of 200 copies, and an electronic version of the edition is published on the site of <https://stedj-univerzitetpim.com/>. All articles must be designed in accordance with these Guidelines and sent to the email address of the editor in chief, and then they go into the process of anonymous review by two reviewers. Only papers that have at least two positive reviews shall be published in the Journal. The Editorial Board has adopted the List of reviewers that has been confirmed by the Senate of the University. The identity of reviewers is not revealed to the authors, and vice versa.

Keywords: STED Journal, review, publishing, scientific publications

GUIDELINES TO AUTHORS FOR WRITING PAPERS

When preparing these guidelines, the editorial board of the journal places an emphasis on the APA standards of the academic writing. It means that applying them consistently we also bring the papers of our authors closer to the global audience, that is, to readers. The guidelines to authors consist of two parts. The first part is related to the content aspect of the paper, that is, its necessary basic elements, based on which the reviewers evaluate the content adequacy of the paper. The second part of the guidelines is related to the technical aspect of formatting the paper based on which the editorial board, after receiving the paper, decides whether to send the paper to be reviewed or return it to the author to be finished before reviewing.

STED JOURNAL, the journal of the PIM University on social and technological development publishes the papers which are subject to review and which are classified into the following categories:

- Original scientific article,
- Review scientific article,
- Short or preliminary communication,
- Scientific critique,
- Professional article,
- Presentations at scientific meetings.

Authors suggest the category of their papers, but the final decision is made by the Editorial Board and reviewers.

Original scientific paper is a paper which is basically organised according to the IMRAD scheme (Introduction, Methods, Results And Discussion) for experimental research or in a descriptive way for descriptive scientific fields, in which one for the first time publishes the text on results of their own research carried out applying the scientific methods, which are described textually and which enable that the research is repeated in case of need, and the established facts are checked.

Review scientific article represents a review of the latest papers of a certain subject field, with the aim to summarise, analyse, synthesise and evaluate the information already published, and moreover it brings new syntheses which also necessarily include the results of the author's own research.

Short or preliminary communication is an original scientific paper, but of a less extent or preliminary character, in which some elements of the IMRAD can be omitted, and it is about summarised presenting the results of a finished original research paper or article which is still in development (Working Paper).

Scientific critique, that is, a polemic or overview is a discussion to a certain scientific topic based specifically on scientific argumentation, in which the author proves the correctness of a certain criterion of their opinion, that is, they confirm or reject other authors' findings.

Professional paper is a contribution in which experience useful for improving the professional practice is offered, but which is not necessarily based on a scientific method, that is, the emphasis is on the usability of the results of original research and on spreading knowledge, and the text has to be adjusted to the professional and scientific level of the professional community for who the paper is intended.

The papers classified into these categories are subject to review by two reviewers. Reviews are double-blind, the authors' identity is not revealed to the reviewers and vice versa. The paper shall be published only based on positive reviews about which the Editorial Board shall inform the author. The reviewers are selected among experts in the direct field of research to which the paper submitted for publication is related.

The STED JOURNAL can include contributions from conferences, congresses, consultations and symposia.

The author is fully responsible for the content of the paper. The Editorial Board assumes that before submitting the paper the authors regulated the issue of publishing the content of the paper pursuant to the rules of the institution or company where they work.

The speed of publishing the paper will depend on how much the manuscript (text) complies with the guidelines. The papers requiring major modifications and amendments shall be returned to the author to be revised before reviewing.

TECHNICAL GUIDELINES

The paper shall be sent to the Editorial Board of the journal by e-mail in the form of a text prepared specifically using the text processing program of Microsoft Word.

The paper should include maximum 10 A4 pages and consist of the following elements in one of the official languages of Bosnia and Herzegovina or in English:

- Title of the paper;
- List of the authors and institutions;
- Abstract;
- Key words;
- Introduction;
- Theoretical framework;
- Experimental part;
- Results and discussion;
- Conclusion;
- Literature overview;
- Title in English, list of authors and summary in English.

The title of the paper should be centred and written in upper case, Times New Roman, 14 pt, bold, Caps Lock;

The authors should be written in the centre, without titles, Times New Roman, 12pt, normal, and the names of institutions centred, Times New Roman, 10 pt, normal.

The titles of a part of the paper– of the first level, left alignment, Times New Roman, normal, 12 pt, bold, Caps Lock;

The subheading – of the second level, left alignment, lower case, Times New Roman, 12 pt, bold;

The subheading – of the third level, left alignment, lower case, Times New Roman, 12 pt, *italic*.

Other parts of the paper should be written using the alignment on both sides (Times New Roman, 12 pt), one-sided spacing with one empty row above, between the subheadings and paragraphs, with margins of 2.54 cm (1"). The beginning of the paragraph should be typed at the beginning of the row.

The abstract should have 100-250 words, and it is positioned between the paper heading (consisting of the paper title and information on authors) and key words, which are followed by the text of the paper.

If the paper is written in one of the official languages of Bosnia and Herzegovina, the summary in English is given in an extended form, as a so called resume and it should consist of up to 500 words.

Tables and charts

Tables should be prepared in the WORD, graphics in the EXCEL, except for some special cases when it is not possible technically. Tables and graphics should be clear, as simple as possible and transparent. The title, heading (text) and subtext in tables and graphics should be written in Times New Roman – normal, Font Size 10 pt. Tables should be placed at a certain place in the text. Tables should not include more than ten columns and more than fifteen

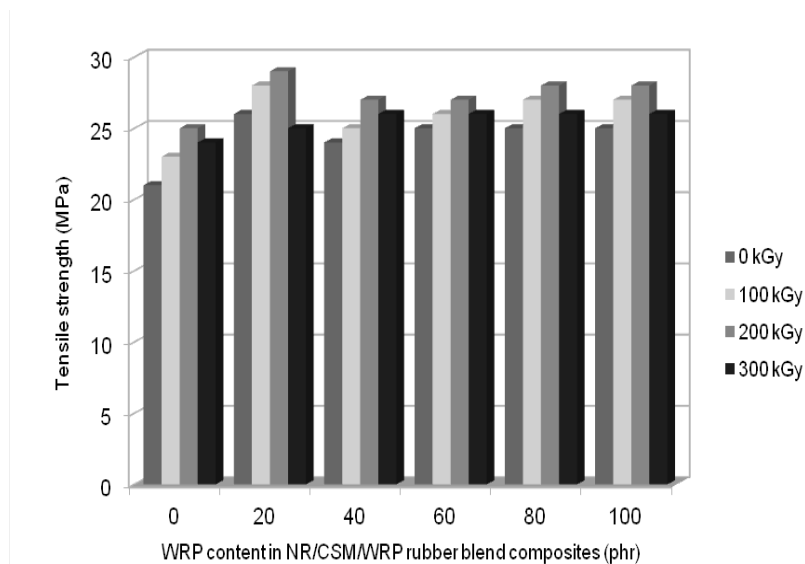
rows. If the author assumes that data should be presented in a larger number of columns and rows, it is necessary to split the content of the table into two or more smaller tables or deliver it as a special attachment. They have to be drawn according to the computer template (Insert Table), and not using the spacing, dots and tabs. When citing tables and graphics, we write the title of the table or graphic in the initial capital letter and then we specify its ordinal number (e.g. as it is shown in Table 9 and Figure 6, the lowest value was...).

A table example

Tabela 1. Karakteristike umrežavanja NR/CSM blendi sa različitim sadržajem recikliranog gumenog praha
Table 1 The curing data for NR/CSM rubber blend compounds with different content of waste rubber powder

WRP content (phr)	Curing characteristics					
	M_i , dNm	M_h , dNm	ΔM , dNm	t_{s2} , min	t_{c90} , min	CRI
0	4	40	36	6	15	11.0
20	5	42	37	8	16	12.5
40	5	45	40	9	16	14.3
60	7	46	39	9	17	12.5
80	7	47	40	10	17	14.3
100	7	47	40	10	17	14.3

A chart example



Slika 1. Uticaj različitog udjela recikliranog gumenog praha na prekidnu čvrstoću NR/CSM/WRP kompozita pod uticajem različitih doza zračenja

Figure 1 The effect of waste rubber powder content on tensile strength for the NR/CSM/WRP composites irradiated with different doses.

Equation

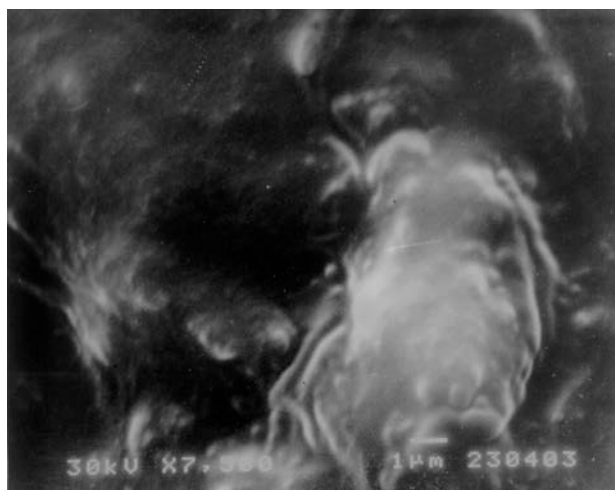
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Equations should be written in the graphic editor for equations, specifically in the Microsoft Equation and they should be placed at the beginning of the text. On the right edge of the text in the row in which the equation is written one should indicate its number in parentheses beginning with number 1.

/ (1)*

Figures

Figures have to be prepared for black-and-white printing, that is, if the original figure is in colours which cannot be distinguished in black-and-white printing, the colours have to be replaced by "raster", that is, different graphic signs which need to be explained in the legend. We insert in figures only the most essential text necessary for understanding, such as measure variables with their dimensions, short explanation on curves and similar. The rest is stated in the legend under the figure. The maximum size of a figure is 13 cm x 17 cm.



Slika 2. SEM mikrograf NR/CSM/ERP kompozita sa dodatkom 20 phr recikliranog gumenog praha pri uvećanju od 7500 puta

Figure 2 The SEM micrograph of NR/CSM/WRP composites filled with 20 phr waste rubber powder at 7500X magnification.

Other notes

In order to include successfully the papers published in one of the official languages of Bosnia and Herzegovina into international information flows, parts of the manuscript should be written both in the author's language and in English, including: text in tables, figures, diagrams and drawings, their titles and symbols.

About authors

When sending the paper one should give their full official address, telephone number and e-mail of all authors and emphasize the author with who the Editorial Board shall cooperate. These notifications should be submitted on a separate sheet.

Experimental technique, symbols and units

Experimental technique and devices are described in detail only if they deviate significantly from the descriptions already published in the literature. If techniques and devices are familiar, only the source of necessary notifications is stated.

Symbols of the physical quantities should be written in Italic (Times New Roman, 12 pt. – italic), and units of measurement in upright letters, e.g. *V*, *m*, *p*, *t*, *T*, but m³, kg, Pa, °C, K. Quantities and units of measurement have to be used pursuant to the International System of Units (SI).

REFERENCES

The reference list at the end of the article has to include only the sources which the author referred to in the article text. The used literature items are listed in alphabetical order.

Examples of citing

An example of citing a scientific journal

In the text:

- one author: (Avramović, 2011);
- two authors: (Žiravac-Mladenović i Đurica, 2018);
- three to five authors: first citing in text: (Mitić, Nikolić, Cakić, Nikolić, & Ilić, 2007); second and every next citing in text: (Mitić et al., 2007);
- six and more authors: (Špírková et al., 2009).

In the reference list:

- Avramović, D. (2011). Metode i okviri rasta vrijednosti banke. *Anali poslovne ekonomije*, 5(1), 28-37.
- Žiravac-Mladenović, M. i Đurica, F. (2018). Komparativna analiza trgovanja na Banjalučkoj i Sarajevskoj berzi. *Anali poslovne ekonomije*, 10(1), 25-35.
- Mitić, Ž., Nikolić, G., Cakić, M, Nikolić, R., & Ilić, LJ. (2007). The investigation of Co (II)-dextran complexes. *Hemijska industrija*, 61(5), 257-262.
- Špírková, M., Strachota, A., Urbanová, M., Baldrian, J., Brus, J., Šlouf, M., Kuta, A. & Hrdlička, Z. (2009). Structural and surface properties of novel polyurethane films. *Materials and Manufacturing Processes*, 24(10-11), 1185-1189.

An example of citing a book

In the text:

- one author: (Suzić, 2010);
- two authors: (Peterlin i Mladenović, 2007);
- three to five authors: first citing in text: (Đuranović, Todorović i Tešić 2016); second and every next citing in text: (Đuranović et al., 2016);
- six and more authors : (Stefanović et al., 2008).

In the reference list:

- Suzić, N. (2010). *Prvila pisanja naučnog rada: APA i drugi standardi*. Banja Luka: XBS.
- Peterlin, J. i Mladenović, M. (2007). *Finansijski instrumenti i menadžment finansijskih rizika*. Banja Luka: Univerzitet za poslovni inženjering i menadžment.
- Đuranović, D., Todorović, S. i Tešić, R. (2016). *Strategijski menadžment*. Banja Luka: Univerzitet za poslovni inženjering i menadžment.
- Stefanović et al. (2008). *Kretanje šinskih vozila*. Banja Luka: Društvo za energetske efikasnost.

An example of citing a chapter of a book

In the text: (Harly, 1981)

In the reference list:

- Harley, N. (1981). Radon risk models. U A. Knight, & B. Harrad (Eds.), *Indoor air and human health* (str. 69-78). Amsterdam: Elsevier.

An example of citing a paper published in the Scientific Conference Proceedings

In the text:

- one author: (Grgurević, 2014);
- two authors: (Medić i Živadinović, 2014);
- three to five authors: first citing in text: (Krstić, Skorup, Skorup, 2014); second and every next citing in text: (Krstić et al., 2014);
- six and more authors : (Kojić et al., 2019).

In the reference list:

- Grgurević, N. (2014). Kuba i Nikaragva (Revolucija i postrevolucionarni period). U M. Žiravac-Mladenović (Eds.), *Conference proceedings, International Scientific Conference on Social and Technological Development* (pp. 124-131). Banja Luka, B&H: University of Business Engineering and Management.
- Medić, Z. i Živadinović, J. (2014). Neravnoteže i krize savremenog doba i ekonomska politika. U M. Žiravac-Mladenović (Eds.), *Conference proceedings, International Scientific Conference on Social and Technological Development* (pp. 102-1112). Banja Luka, B&H: University of Business Engineering and Management.
- Krstić, M., Skorup, A. i Skorup, S. (2014). Inovativnost – ključni element preduzetničke strategije rasta i razvoja privrednog subjekta. U M. Žiravac-Mladenović (Eds.), *Conference proceedings, International Scientific Conference on Social and Technological Development* (pp. 51-58). Banja Luka, B&H: University of Business Engineering and Management.
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An example of citing a master thesis or PhD thesis

In the text: (Petrović, 2001)
(Žiravac-Mladenović, 2009)

In the reference list:

Petrović, R. (2001). *Dehidratacija etera na mordenitnim katalizatorima*. Magistarski rad. Univerzitet u Banjoj Luci, Tehnološki fakultet, Banja Luka, BiH.
Žiravac-Mladenović M. (2009). *Bankarski nadzor i regulative zemalja u tranziciji na Balkanu – globalizacija bankarskog sektora*. Alfa Univerzitet, Beograd, Srbija.

An example of citing a publication of an institution as the author, downloaded from the Internet and citing a text from the web site

Citing internet sites should be avoided, but if it is necessary, then they should include names of the authors, if they are available, the title, internet site and access date.

In the text:

- institution: first citing in text (Zavod za statistiku Republike Srpske [ZSRS], 2009); second and every next citing (ZSRS, 2009);
- call to authors: (Degelman, 2000);
- unknown author: (Compiere, 2017)
(Purdue University, n.d)

In the reference list:

Zavod za statistiku Republike Srpske. (2009). Saopštenja. Preuzeto 10.02.2009. sa <http://www.rzs.rs.ba/SaopstenjaRadLAT.htm>
Degelman, D. (2000). *APA Style Essentials*. Retrieved May 18, 2000 from: <http://www.vanguard.edu/psychology/apa.pdf>
Compiere, (2017). Products. Preuzeto 11.10.2018. sa <http://www.compiere.com/products/>
Purdue University Writing Lab [Facebook page]. (n.d). Retrieved January 22, 2019, from <https://www.facebook.com/PurdueUniversityWritingLab/>

An example of citing laws, regulations, court decisions

In text:

- *laws and regulations*: first citing in text (Zakon o krivičnom postupku [ZKP], 2014); second and every next citing (ZKP, 2014);
- *court decisions*: first citing in text (Vrhovni sud Srbije [VSS], Rev. 1354/06); second and every next citing (VSS, Rev. 1354/06);

In the reference list:

Zakonik o krivičnom postupku, Službeni glasnik RS, 72/2011, 101/2011, 121/2012, 32/2013, 45/2013, i 55/2014; Regulation (EU) No. 1052/2013 establishing the European Border Surveillance System (Eurosur), OJ L 295 of 6/11/2013, 1; Directive 2013/32/EU on common procedures for granting and withdrawing international protection (recast), OJ L 180 of 29/6/2013, 60.
Vrhovni sud Srbije, Rev. 1354/06, (6. 9. 2006). Paragraf Lex; Vrhovni sud Srbije, Rev. 2331/96, 3. 7. 1996, Bilten sudske prakse Vrhovnog suda Srbije 4/96, 27; CJEU, case

C-20/12, Giersch and Others, ECLI:EU:C:2013:411, para. 16; Opinion of AG Mengozzi to CJEU, case C-20/12, Giersch and Others, ECLI:EU:C:2013:411, para. 16.

CONCLUSION

The papers not written strictly according to these guidelines shall not be accepted.