

## Call for English papers

Transportation Research Journal which has been published since 2003 in Persian language with high scientific grade, is going to publish its English version simultaneously.

Therefore the authors who wish to publish their papers in English are invited to submit papers to our website, as follows:

**<http://trjpapers.rahiran.ir>**

### Subject fields:

**Transportation Research Journal subject fields are as follows:**

- *Transportation engineering*
- *Transportation economics and sustainable development*
- *Transportation and environmental issues*
- *Value engineering in transportation*
- *Transportation crisis management*
- *Intelligent Transportation Systems (ITS)*
- *Traffic engineering*
- *Transportation planning*
- *Road and railroad substructure and pavements*
- *Transportation infrastructures engineering (Bridges, tunnels, highways, airports, marine structures, etc...), provided the papers are relevant to transportation issues*

# Instructions for authors

## 1. Submission:

Submission of the papers should be totally done online and the authors are guided all through the different stages, while submitting their papers.

- The submitted papers should be relevant to the topics of the journal, being the result of a research work.

- The originality of the paper is a principle that should be seriously followed by the author. This means that the submitted papers have not been published previously, not under consideration for reviewing or publication in other journals or conference proceedings, and when accepted by TRJ will not be published elsewhere.

- The review and state - of - the art papers are not published by TRJ.

- The accepted papers by TRJ will be published within 3-12 months after the date of acceptance.

- Papers must be written in fluent and appropriate scientific English.

- The corresponding author should be specified with an asterisk mark at the first page of the paper.

- **ABSTRACT:** The abstract is usually between 150 and 300 words. The abstract is a comprehensive summary of the paper including some main points like objectives, method and results of the research work. The abstract should not contain introductory, marginal and tautological points.

- **Keywords:** Immediately after the abstract, the keywords relevant to the main topic of the paper are presented (at least 5). General and plural terms should be avoided.

- The main body of the paper comes after the keywords

- **Sections:** Divide your paper into clearly defined sections. Subtitles should be numbered (1-1 and then 1-1-1...)

- **Introduction:** Objectives of the research work and an adequate background should be provided as the first part of the paper. Detailed literature survey or a summary of results should not preferably appear in the introduction.

- **Materials and methods, theory/calculation, results, discussion and conclusions** may come accordingly as other parts of the paper.

- **Acknowledgement:** Acknowledgment (if required) is the last part of the paper.

- **Endnotes:** The endnotes are written after the acknowledgment and before the references.

- **Appendices:** If there are some appendices with the paper, these are located after the references.

- **Formulas and equations** are numbered according to their appearance in the paper.

- **Tables and figures** are represented as part of the text and not at the end of the paper. Their references should be quoted accordingly. When tables and figures are results of the author (s) work, they are not required to be quoted [authors].

## **2. References:**

**2-1** References should be listed according to the alphabetical order of the main entry (First author), and be quoted in brackets within the text. References with more than 3 authors should be cited in the text according to the following example: [Hall, John (et. al), 2010]

**2-2** At least one third of the references should have preferably been published, within the 3 recent years. This means that up-datedness of the references is a major factor for the papers reviewing.

### **2-3 Different types of references:**

#### **2-3-1 Books**

- Mannering, Fred L., Washburn, Scott S. and Kilareski, Walter, P. (2009) "Principles of highway engineering and traffic analysis", 4<sup>th</sup>. Edition, USA: John Wiley and Sons.

#### **2-3-2 Conference papers**

- Svoboda, T. and Masin, D. (2009) "Optimization of parameters for simulating a NATM tunnel in stiff clays based on a 3D model of exploratory adit", Second International Conference on Computational Methods in Tunneling, Ruhr University Bochum, September 9-11, 2009, 2vols., Freiberg, Aedificatio Publishers, pp. 249-256.

#### **2-3-3 Journal papers**

- Briand, Jean – Louis, Bligh, Roger P., Abu-Odeh, Akram and Kim, Kangmi (2008) " Stability analysis of full scale test of traffic barrier-moment slab system", Transportation Research Record, Journal of Transportation Research Board, No. 2050, pp. 26-38.

### 3. Reference citations:

References must be cited using Harvard System (author, date) with the references listed in alphabetical order at the end of the paper. (see. 2-1)

### 4. Artwork:

Papers are required to be written by Word 2003 or 2007 and be submitted in one column, Times point.

The following table shows the required types and sizes of the points for different parts of the paper:

**Table: Points types and points sizes of different parts of the paper**

<b>Part in the paper</b>	<b>Type and size of the points</b>
Title	Times 18 Bold
Authors specifications	Times 11
E-mail address of the main author	Times 11
Main titles	Times 14 Bold
Subtitles	Times 12 Bold
More than 2- digit subtitles	Times 11 Bold
Abstract	Times 11 Italic
Keywords	Times 12
Body of the paper	Times 11
Tables and figures descriptions	Times 10 Bold
References	Times 10 Bold