Transdisciplinary Journal of Engineering & Science

AUTHOR GUIDELINES

AIMS & SCOPE

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• Designing and development of communication infrastructure and shared resources to facilitate computational and transdisciplinary thinking within existing organizations.
• Transdisciplinary education.

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Please submit full name, job title, address, phone, fax and email for all authors listed on the paper. There is no page limitation. However, the editorial board may suggest limits for purposes of style and presentation. Please format the manuscript as follow:

- Prepare your manuscript as a editable Word document. The title of the manuscript must be explicit and include no more than ten words. A short abstract of no more than 150 words must be included on the first page.

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- Manuscripts should be presented in the following order: Title of paper, authors name and affiliation, abstract, keywords, introduction, main body of paper, conclusions, acknowledgments, references, appendices, tables and figures. Please number tables and figures consecutively in accordance with their appearance in the text.

**Reference Style**

Instead of mixed citation style, starting 2016 issue, this journal will be using APA (American Psychological Association) journal article citation. All publications cited in the text should be included in a numbered References list placed at the end of the manuscript. Please ensure that every reference cited in the text is also present in the reference list (and vice versa). Citations in the main text are indicated with numbers in square brackets, in line with the text; for example, [1] or Doak [1]. Inclusion of the author(s) is optional, but the reference number(s) must always be given. Number references consecutively in accordance with their appearance in the text. Number the list of references in the order in which they are cited in the text. Include the last names and first initials of each author in your references as shown in examples below.

Unpublished results from unpublished papers and personal communications are not recommended in the reference list, however may be mentioned in the text. Please do not use “et al” unless article has more than 3 authors. If the article has 3 authors please provide a full list of authors in reference list.

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As a minimum, the full URL should be given and the date when the reference was last accessed. Any further information, if known (author names, dates, reference to a source publication, etc.), should also be given.

**APA Format Examples:**

1. **For Journal Articles**
   
   Author (Last Name), (First Name). (Middle Name). (Publication Year). Article Title. Periodical Title, Volume (Issue), pp-pp.
   

2. **For Books**
   

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5. **Web References**
   
   As a minimum, the full URL should be given and the date when the reference was last accessed. Any further information, if known (author names, dates, reference to a source publication, etc.), should also be given.

Table 1: Summary of survey responses.

<table>
<thead>
<tr>
<th>Group</th>
<th># in Group</th>
<th>Number of Responses</th>
<th>%</th>
<th>Questions Answered</th>
<th>Questions Answered All</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Researchers</td>
<td>61</td>
<td>28</td>
<td>45.9%</td>
<td>2</td>
<td>26</td>
<td>42.62%</td>
</tr>
<tr>
<td>Academics</td>
<td>75</td>
<td>36</td>
<td>48.0%</td>
<td>3</td>
<td>33</td>
<td>44.00%</td>
</tr>
<tr>
<td>Industry/Business</td>
<td>65</td>
<td>45</td>
<td>69.2%</td>
<td>3</td>
<td>42</td>
<td>64.60%</td>
</tr>
<tr>
<td>Graduates</td>
<td>49</td>
<td>25</td>
<td>51.0%</td>
<td>1</td>
<td>24</td>
<td>49.00%</td>
</tr>
<tr>
<td>Total</td>
<td>250</td>
<td>134</td>
<td>53.6%</td>
<td>9</td>
<td>125</td>
<td>50.00%</td>
</tr>
</tbody>
</table>


6. Footnotes
Footnotes should be used sparingly. Number them consecutively throughout the article, using superscript Arabic numbers.

7. TJES Style Guide for DOI

Provide a full list of authors in reference list NOT et al. Note that in Example 1, “50” is the volume number and (2) is the number of the issue. If number of the issue is not available use only volume number as shown in Example 3.

8. Math Formulae
Math formulae is printed using Greek symbols. Equations must be edited with Equation Editor or MathType. Equations should be centered and numbered consecutively beginning with (1) to the end of the paper. The number should be enclosed in parentheses (as shown below) and set flush right on the same line as the equation. It is this number that should be used when referring to equations within the text. Equations should be referenced within the text as Eq. (1).

\[ X + Y = Z \]  

(1)

9. Preparation of Figures
All figures should be included in the manuscript. They should not be submitted in separate files. If the paper is accepted, authors will be asked to provide the source files of the figures. Each figure should be supplied in a separate electronic file. All figures should be cited in the paper in a consecutive order. Figures should be supplied in either vector art formats (Illustrator, EPS, WMF, FreeHand, CorelDraw, PowerPoint, Excel, etc.) Always use a minimum of 300 dpi. The appropriate font(s) should be used when labeling your figures. Font size should be minimum 6 pt. See Figure 1 as an example.

![Figure 1](image_url)

Figure 1: Sustainability and interconnectivity of environment, economy and society.

10. Preparation of Tables
All tables should be included in the manuscript. All tables should be cited in the paper in a consecutive order. All tables should be numbered consecutively and have a caption consisting of the table number and a brief title. This number should be used when referring to the table in the text. Font size should be minimum 6 pt. See Table 1 as an example.