Guidelines for authors submitting papers to Journal on Mechanics of Solids: a template to follow

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| **Author Keywords** |  | **Abstract** |
| Author should use keywords using natural language.Keywords must be separated by commas.**Type:** Rapid communication Open Access Peer Reviewed CC BY |  | Having a well-prepared abstract should allow the reader to identify the basic content of the paper in a quick and accurate way. It should summarize the contents of the paper and have between 70 and 150 words. The font size should be set in 10 points and should be inset 2,0 cm from the right and left margins. The text should be justified. This document describes *Journal on Mechanics of Solids* and exemplifies the major guidelines authors should follow to format the manuscript when submitting. |

# Introduction

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# Materials and Methods

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# Discussion

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## Tables

The use of tables within the text should be in a separate line. Each table should be numbered in the caption and referenced with a proper link ([Table 1](#Table1)). The table text should be set to 10 points font size, with the headings in bold.

**Table 1**: Table captions should always be positioned above the table and set to 10 points font size, centered and inset 2,0 cm from the right and left margins

|  |  |  |
| --- | --- | --- |
| **Flexural Strength(psi)** | **Electric Conductivity(S/cm)** | **Specific Weight(g/cm3)** |
| >1730 | 80 | 1.27 |
| <1200 | 50 | 0.65 |

## Figures

Figures must be numbered, and their caption should be placed below the image, set to a font size of 10 points, and referenced with a proper link (Figure 1). Authors are responsible for the quality of the figures inserted, but we strongly advise to use images that have quality enough for printing purposes (at least 300 dpi). Please avoid the use of shading and be reasonable with the size of text and width of lines; the figure must be clearly legible, thus, contrast should be as pronounced as possible.



**Figure 1**: Figure captions should always be positioned below the figure and set to 10 points font size, centered and inset 2,0 cm from the right and left margins

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## Formulas

The use of formulas within the text should be in a separate line and centered, referenced with proper link (Formula 1). Displayed expressions must be numbered in the caption, which should be set in the same line as the formula, enclosed in parentheses and right margined.

|  |  |
| --- | --- |
| $$a^{2}+y^{2}=z$$ | (**1**) |

### Citations

When citing authors, the author-date system should be used, which means including in the text and between curved brackets the authors' last name and the date – example (Smith 2005). The complete reference must be listed at the end of the document using the [Chicago Manual of Style](http://www.chicagomanualofstyle.org). Instructions and examples of references can be found at <http://www.chicagomanualofstyle.org>. Authors can use tools like EndNote or Mendeley to support this process.

# Conclusions

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