

# Title

**Abstract** Main abstract in English. 200 words max. No references.

**Non-technical summary** Please include a summary of the paper intended for a non specialist audience. This should be no longer than 200 words and should avoid jargon as much as possible.

**Keywords** Keyword 1, Keyword 2, ... Keyword 5 (Five keywords is the maximum).

## 1 Preparing and submitting your manuscript

All articles must include an abstract, author ORCIDs and author contributions (in the preamble of this .tex file), a data and code availability statement, and a list of references.

Manuscripts must be uploaded as two separate files. The first file must include all the information associated with the authors and their affiliations but another file must be uploaded without this information for anonymous review. Full author guidelines are available in our website ([www.geomorphica.org](http://www.geomorphica.org)). Compile the file twice (one with anonymous and one with review).

Section names are at the discretion of the authors. A simple structure for an article would include an Introduction, Methods and Data, Results, Discussion, and Conclusions, but authors are encouraged to choose a structure that best presents their work.

### 1.1 Bibliographic citations

In the text of an article, citations may either be in-line, as in the case of citing Metropolis and Ulam (1949), or in parentheses (e.g., Metropolis and Ulam, 1949), as appropriate. All citations in the text must be listed in the references section, and all listed references must be cited at least once in the text.

#### 1.1.1 Anonymous self-citations

When citing your own work, please do it in an anonymous way, do it as if you were citing someone else's work. Geomorphica wants to ensure that all authors receive feedback during the peer-review process that is free of bias and focuses only on the scientific content and its presentation. Once the paper is accepted, self-citations may be done in the first person.

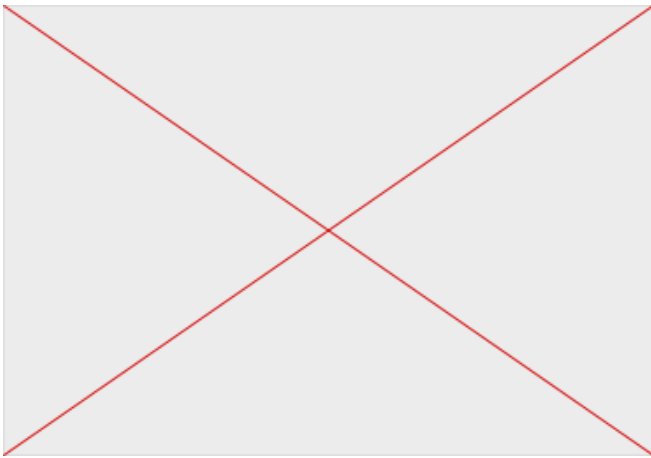
## 26 **1.2 Subheadings**

### 27 **1.2.1 Subsubsection**

28 Three levels of section headings is the maximum - no paragraphs and no subparagraphs, please! Note that foot-  
29 notes are not permitted.

## 30 **1.3 Figures and Tables**

31 Figures should be labeled, captioned, and referenced within the text (e.g., Fig. 1 and Figs 1a, b, 2c). When an article  
32 is accepted, separate full-resolution files must be uploaded for each figure. While Figure 1 is a custom width figure,  
33 Figure 2 is a full-width figure.



**Figure 1** This is an example of a figure caption.

Tables can also be included, with captions.

**Table 1** Caption

Figure	Size	Width [cm]
1	Custom	9.7
2	Full width	18

34

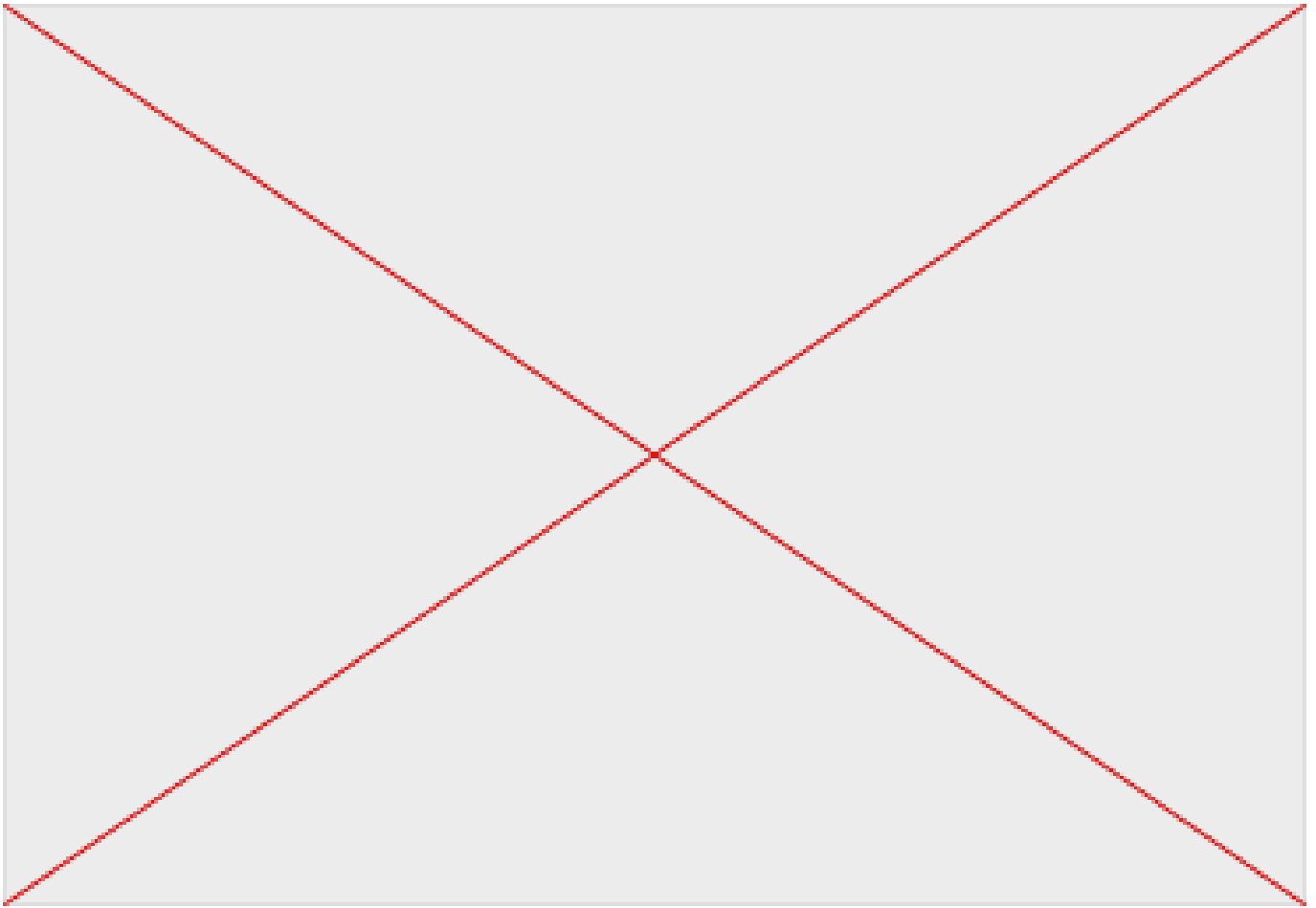
35 Tab. 1 (use Tables if several tables) is an example of a relatively simple table. We strongly encourage authors to  
36 put tables in Supplementary Materials, and/or into a csv or similar format, upload them to a data repository such  
37 as zenodo, and reference them in the section on data availability instead of including them in the article itself.

## 38 **1.4 Equations**

39 Equations can be included in the text, and should be labeled so they can be referenced. One example is the Shields  
number typically denoted by  $\tau_*$  or  $\theta$  and given by Equation 1:

$$40 \quad \tau_* = \frac{\tau}{(\rho_s - \rho) g D} \quad (1)$$

41 where  $\tau$  is a dimensional shear stress,  $\rho_s$  is the density of the sediment,  $\rho$  is the density of the fluid,  $g$  is the accel-  
42 eration of gravity,  $D$  is a characteristic particle diameter of the sediment.



**Figure 2** This is a caption on a wider figure.

43 Please type vectors and matrices in bold:  $\mathbf{D} = [D_{10}, D_{16}, \dots, D_{50}, \dots, D_{84}, D_{90}]^T$ .

## 44 **References**

45 Metropolis, N. and Ulam, S. The Monte Carlo Method. *Journal of the American Statistical Association*, 44(247):335–341, Sept.  
46 1949. doi: 10.1080/01621459.1949.10483310.