The title goes here

**Name Firstauthor \* 1, Name Secondauthor  2, Name Thirdauthor  1,3**

1Department of Earth Sciences, A University, City, Country, 2School of Earth Sciences, Another University, City, Country, 3Center for Studying Cool Things, University of X, City, Country

*(update the email address of the corresponding author at the footnote)*

The ORCID icons following author names may be copy-pasted but make sure you change their hyperlink (Right-click on ORCID logo 🡪 Edit link 🡪 Enter each author’s ORCID number in the Address field using the URL format provided).

All the sections below are mandatory for the manuscript to be sent to review.

**Author Contribution Statements**

Geomorphica mandates that all authors take public responsibility for their submitted works. The contributions of all authors must be described in this section using the [Contributor Roles Taxonomy](https://casrai.org/credit) (CRediT). It is not mandatory to use all 14 roles. An author's name must appear at least once and it may appear multiple times. For instance, "N.F. and N.S. conceptualized the research. N.S. and N.T. conducted field surveys. N.F. and N.T. handled XYZ analysis, etc."

All authors have endorsed the manuscript's final version for publication. For single authors, use the statement: "Author A.B. confirms sole responsibility for the study's conception, design, data collection and analysis, interpretation of results, and manuscript preparation."

Contributors who do not meet the authorship requirements should be listed in the Acknowledgments section.

**Acknowledgments**

This is a place to express gratitude towards all individuals and/or entities that contributed to the work's completion, but who are not recognized as co-authors. Examples of acknowledgments that could be included: (1) if specific permissions were obtained for the research (e.g., access to restricted areas, data, or materials), (2) if someone or some team provided data used in the study, (3) if someone or some team provided information helpful for analysis, and (4) if someone provided logistical or operational assistance with the work, well beyond an expected level of contribution. There are many additional ways in which an individual, team, or organization may have helped enable the work’s completion.

Some examples of acknowledgments are

“We thank the <mission team> for collecting and making available the <datasets> used in this study,”

“We thank <person> for valuable discussions that guided our analysis,”

“We appreciate the significant effort by <person> towards setting up our fieldwork permissions and planning, <why significant, e.g., enabling our avoidance of the rainy season>.”

Do not include funding source information in this section.

**Land Recognition**

When the research was conducted on the (previous) land(s) of indigenous people, authors should include appropriate acknowledgments for the lands and the indigenous communities in this section. For further details about Geomorphica’s Land Recognition requirements and examples, please see our [Land Recognition Guidelines](https://journals.psu.edu/geomorphica/landrecognition).

If none of the research work was conducted on the (previous) land(s) of indigenous people, authors should state it. For example:

“After consulting relevant resources and checking with the relevant local communities, the authors have confirmed that the lands containing their institutions and all work sites associated with this study do not have cultural or historical significance to a particular indigenous group.”

**Data and Code Availability**

Authors must guide readers to an open-access permanent repository where the study's data and code are accessible, either as supplementary materials available online with the main article on our website, or uploaded to [FAIR data repositories](https://www.go-fair.org/fair-principles/), such as [Zenodo](https://zenodo.org/), [Figshare](https://figshare.com/), or [Dryad](https://datadryad.org/stash). Include citations (such as DOIs) for datasets and codes in the references. Statements such as “data and codes will be available upon request to authors” are NOT acceptable for publication in Geomorphica.

For further details about Geomorphica’s data and code availability requirements, please see our [Data and Code Availability Guidelines](https://journals.psu.edu/geomorphica/DataCode).

**Funding Statement**

Geomorphica requires authors to specify any funding sources (institutional, private, or corporate) supporting the reported work. This information should list the funding organization(s) and grant number(s) (if applicable), and it should be provided upon submission. If no funding was received, authors should state: “This research did not receive any specific grant from funding agencies in the public, commercial, or not-for-profit sectors.”

**Conflict of Interest Disclosure**

Declare any competing interests, financial or otherwise, pertaining to any of the authors. If there are none, state that the authors have no competing interests.

**Permission to Reproduce Material from Copyrighted Sources**

If this manuscript reproduces content (texts, figures, videos, codes, or other materials) from copyrighted sources, detail the obtained permission(s) here. If none, simply state: "The authors declare that no material from copyrighted sources was reproduced in this manuscript."