

## EDITORIAL POLICIES

### Aims and Scope

*Gravitational and Space Research* is a journal of the American Society for Gravitational and Space Research and is devoted to furthering the understanding of the effects of gravity and space sciences. Subject matter can include any topic within the following broad categories: the impact of gravity and changes in the gravity vector on biology, astrobiology, spaceflight and planetary analog environment research, advanced life support, biophysics, radiation biology, human-tended spaceflight, satellite payloads, suborbital research, parabolic flight, sounding rockets, high altitude balloons, hardware engineering and development, acceleration in altered gravity environments, combustion science, complex fluids, fluid physics, fundamental physics, and materials science. In addition, research wholly dedicated to terrestrial explorations of the impact of gravity and to changes in the gravity vector is welcome. The categories of papers include Short Communication, Methods, Research, Hypothesis, and Review. We are also open to publishing Educational Outreach papers associated with gravitational and space sciences.

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Authors in *Gravitational and Space Research* must fulfill the following criteria:

- Each author is expected to have made substantial contributions to the conception or design of the work or in the acquisition, analysis, or interpretation of data;
- Drafting the work or revising it critically for important intellectual content;
- Approved the final submitted version (and any substantially modified version that involves the author's contribution to the study);
- Agrees to be personally accountable for the author's own contributions and for ensuring that questions related to the accuracy or integrity of any part of the work related to the accuracy or integrity of any part of the work are appropriately investigated and resolved.

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## **Overview of the Editorial Process**

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### *Choice of reviewers*

Authors are *required to recommend up to five reviewers* who are not members of their institution(s) and have never been associated with them or their laboratory (-ies); please provide contact information for suggested reviewers. Authors may suggest up to two referees not to use, and in such cases, additional justification should be provided in the cover letter. The Editors reserve the right to select expert reviewers at their discretion.

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If a manuscript is believed to not meet the standards of the journal or is otherwise lacking in scientific rigor or contains major deficiencies, the reviewers will attempt to provide constructive criticism to assist the authors in ultimately improving their work. If a manuscript is believed to be potentially acceptable for publication but needs to be improved, it is invited for reconsideration with the expectation that the authors will fully address the reviewer's suggestions.

Once all reviews have been received and considered by the Editor, a decision letter to the author is drafted. There are several types of decisions possible:

- Accept without revision
- Minor revision
- Major revision
- Reject

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