

#### **AUTHOR INFORMATION PACK**

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ISSN: 0019-1035

#### DESCRIPTION

Icarus is devoted to the publication of original contributions in the field of **Solar System studies**. Manuscripts reporting the results of new research - observational, experimental, or theoretical - concerning the **astronomy**, **geology**, **meteorology**, **physics**, **chemistry**, **biology**, and other scientific aspects of our **Solar System** or **extrasolar systems** are welcome. The journal generally does not publish papers devoted exclusively to the Sun, the Earth, celestial mechanics, meteoritics, or astrophysics. Icarus does not publish papers that provide "improved" versions of Bode's law, or other numerical relations, without a sound physical basis. Icarus does not publish meeting announcements or general notices. Reviews, historical papers, and manuscripts describing spacecraft instrumentation may be considered, but only with prior approval of the editor. An entire issue of the journal is occasionally devoted to a single subject, usually arising from a conference on the same topic. The language of publication is English. American or British usage is accepted, but not a mixture of these.

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- Deep Impact at Comet Tempel 1, Parts 1 and 2
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- Saturn's Icy Satellites from Cassini.

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#### INTRODUCTION

ICARUS is affiliated with the American Astronomical Society's Division for Planetary Sciences.

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## **PREPARATION**

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Define abbreviations that are not standard in this field at their first mention. Ensure consistency of abbreviations throughout the article.

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- o Telephone
- o All necessary files have been uploaded, and contain:
- o Keywords
- o Highlights
- o All figure captions
- o All tables (including title, description, footnotes)

#### Further considerations

- o Manuscript has been 'spell-checked' and 'grammar-checked'
- o All references mentioned in the Reference list are cited in the text, and vice versa
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There are no strict requirements on reference formatting at submission, though following Icarus referencing format is strongly encouraged. References can be in any style or format as long as the style is consistent. Where applicable, author(s) name(s), journal title/book title, chapter title/article title, year of publication, volume number/book chapter and the pagination must be present. Use of DOI is highly encouraged. The reference style used by the journal will be applied to the accepted article by Elsevier at the proof stage. Note that missing data will be highlighted at proof stage for the author to correct.

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- (ii) The total sum of figures and tables should be less than, or equal to, three.
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A manuscript submitted as a Note should follow the same rules for submission, tables and figures, color illustrations, literature citations, and transmission as described above for regular manuscripts. We expect that Icarus will publish Notes within 4 months of submission, if no revision is required. We will try to complete refereeing and editorial handling in less than one month.

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Citations may be made directly (or parenthetically). Groups of references should be listed first alphabetically, then chronologically.

Examples: "as demonstrated (Allan, 1996a, 1996b, 1999; Allan and Jones, 1995). Kramer et al. (2000) have recently shown..."

List: References should be arranged first alphabetically and then further sorted chronologically if necessary. More than one reference from the same author(s) in the same year must be identified by the letters "a", "b", "c", etc., placed after the year of publication. Journal references should contain the names and initials of all authors, the year, the title of the article, and the standard abbreviation of the journal, the volume number, and the first and last pages\* (please see exception).

# Examples:

Reference to a journal publication:

Van der Geer, J., Hanraads, J.A.J., Jones, H., Cable, G., Hill, S., 2000. The art of writing a scientific article. J. Sci. Commun. 163, 51-59.

\*Or for 7 or more authors, the convention 'et al' may be used:

Robertson, A. J., et al., 2004. Dinosaurs in China. J. Paleontology. 100, 1-19.

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