

Science Online Letters on the Atmosphere (SOLA)

Guide for Authors

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Aims and Scope	1
Journal Policies	1
How to Submit	5
Article Types and Article Preparation	5
Open Access, Copyright and Licensing	8
Post-Acceptance Process	9

AIMS AND SCOPE

SOLA (*Science Online Letters on the Atmosphere*) is a peer-reviewed, Open Access, online-only journal. It publishes scientific discoveries and advances in understanding in meteorology, climatology, the atmospheric sciences and related interdisciplinary areas. SOLA focuses on presenting new and scientifically rigorous observations, experiments, data analyses, numerical modeling, data assimilation, and technical developments as quickly as possible. It achieves this via rapid peer review and publication of research letters, published as Regular Articles.

Published and supported by the Meteorological Society of Japan, the journal follows strong research and publication ethics principles. Most manuscripts receive a first decision within one month and a decision upon resubmission within a further month. Accepted articles are then quickly published on the journal's website, where they are easily accessible to our broad audience.

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- a) contain observations, experiments, data analyses, numerical models, or theory concerning the basis and application of meteorology, climatology, and atmospheric sciences
- b) contain new findings with scientific value or technical developments, obtained by the authors themselves
- c) have logically explained conclusions



d) be written in clear and concise English.

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The Editor selects and assigns reviewers who are asked to return their reports within 2 weeks. When reports are received, the Editor assesses the manuscript and the reviewers' comments, and advises the authors of their decision: revise or reject.

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Dr Tetsuya Takemi
Chief Editor of *SOLA*
Disaster Prevention Research Institute, Kyoto University
Gokasho, Uji, Kyoto 611-0011, Japan
E-mail: sola_edit@netsoc.or.jp
Tel: +81-774-38-4160 Fax: +81-774-38-4158

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Title, author names and affiliations

An informative title that is attractive to the journal's readers should be provided. The full names and affiliations of all authors, and the name, e-mail address, telephone and fax numbers of the corresponding author should be provided.

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The text should be divided into sections, each with a separate heading and numbered consecutively. The section heading should be written on a separate line, e.g.,

1. Section
- 1.1 Subsection



- a. Item
- (1) ...
- (i)

Mathematical formulas and equations should be written clearly in the text with ample space above and below.

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The running title should encapsulate the article and not exceed 10 words.

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Up to 5 items of Supplementary Material, such as large figures and animations, can be included. Each item of material should be numbered sequentially and specified in the text for where appropriate. The maximum allowance is 50 MB for each item. The author(s) may link outside source data (figures, movies, and big data, etc.) from the Supplementary Material. The authors should briefly describe the contents of the items in this section.

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Yatagai, A., O. Arakawa, K. Kamiguchi, H. Kawamoto, M. I. Nodzu, and A. Hamada, 2009: A 44-year daily gridded precipitation dataset for Asia based on a dense network of rain gauges. *SOLA*, **5**, 137–140, doi:10.2151/sola.2009-035.

For a journal article in press with DOI or article without pages but with DOI:

Takemi, T., 2019: A template file to prepare the SOLA manuscript. *SOLA*, **15**, in press, doi:10.2151/sola.2019-xyz.

For a book: author(s), year: title of book. publisher, page.

Holton, J. R., and G. J. Hakim, 2012: *An Introduction to Dynamic Meteorology, Fifth Edition*. Academic Press, 552 pp.



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Cabinet Office, 2018: A report on damages by Typhoon Jebi (2018). The version of 2 October 2018. (Available online at: http://www.bousai.go.jp/updates/h30typhoon21/pdf/301003_typhoon21_01.pdf, accessed 20 November 2018)

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