

COMMENT

Template of the T_EX file for a Comment of the Progress in Earth and Planetary Science: an example

Masaki Satoh^{1*}, Hodaka Kawahata², Ryuji Tada³ and Jun Matsumoto⁴

*Correspondence:

AAAA@AAAAAAA

¹Atmosphere and Ocean Research Institute, The University of Tokyo, 5-1-5 Kashiwanoha, Kashiwa, Chiba 277-8564, Japan
Full list of author information is available at the end of the article

Abstract

A short, unstructured, single paragraph summary, no more than 350 words, of the major points raised, making evident the key work highlighted in the article. Minimize the use of abbreviations and do not cite references in the abstract.

Keywords

Three to ten keywords representing the main content of the article. Keywords should be separated by a comma (,) and a space as shown in the following example.

Computational seismology, Crustal structure, Finite-difference method simulation, Lg wave, Regional wave, Sn wave, Wave propagation

If a keyword includes a comma, place a semicolon (;) and a space between keywords as below.

Computational seismology; Crustal structure; Lg wave; Red, white and blue; Regional wave; Sn wave; Wave propagation

1 Main Text

This should briefly explain your views on article previously published in the journal and may also be broken into subsections with short, informative headings. The main text should not exceed 1,500 words.

1.1 Subsection ABC

This is a subsection in Main Text section.

1.2 Subsection DEF

This is a subsection in Main Text section.

Declarations

Availability of data and material

All manuscripts must include an 'Availability of data and materials' statement. It should include information on where to find data supporting the results reported in the article.

For example:

The dataset(s) supporting the conclusions of this article is(are) available in the [repository name] repository, [unique persistent identifier and hyperlink to dataset(s) in http:// format].

The dataset(s) supporting the conclusions of this article is(are) included within the article (and its additional file(s)).

If it is not possible to share research data publicly:

Data sharing not applicable to this article as no datasets were generated or analysed during the current study.

Please contact author for data requests.

If your manuscript does not contain any data:

'Not applicable'

More examples of template data availability statements are available at:

<https://progearthplanetisci.springeropen.com/submission-guidelines/preparing-your-manuscript/comment>

24 Competing interests

25 The authors declare that they have no competing interest.

26 Funding

27 All sources of funding for the research reported should be declared.

28 This work was supported by JSPS KAKENHI Grant Number 12345678.

29 HK was partly funded by ABC project (ABC-123-456).

30 Authors' contributions

31 The individual contributions of authors to the manuscript should be specified in this section. The authors should be referred to by their initials.

33 MS proposed the topic, conceived and designed the study. HK carried out the experimental study. RT analyzed the data and helped in their interpretation. JM collaborated with the corresponding author in the construction of manuscript. All authors read and approved the final manuscript.

36 Authors' information

37 You may choose to use this section to include any relevant information about the author(s) that may aid the reader's interpretation of the article, and understand the standpoint of the author(s). This may include details about the authors' qualifications, current positions they hold at institutions or societies, or any other relevant background information. Please refer to authors using their initials. Note this section should not be used to describe any competing interests.

42 Acknowledgements

43 This acknowledges anyone who contributed towards the article who does not meet the criteria for authorship including anyone who provided professional writing services or materials.

45 We thank XXXXX and YYYYY for their assistance in our experiments. We also thank ZZZZZ for the English language review. MS gratefully acknowledges the travel grant from Japan Geoscience Union to attend the ABC symposium 2015 held at Tokyo, Japan.

48 Endnotes

49 Author details

50 ¹Atmosphere and Ocean Research Institute, The University of Tokyo, 5-1-5 Kashiwanoha, Kashiwa, Chiba 277-8564, Japan. ², , , . ³, , , . ⁴, , , .

52 References

- 53 Aaron, M (1999) The future of genomics. In: Williams, H (ed.) Proceedings of the Genomic Researchers, Boston
- 54 Adorno, T.W (1966) Negative Dialektik. Suhrkamp, Frankfurt. English edition: Adorno TW (1973) Negative
- 55 Dialectics (trans: Ashton EB). Routledge, London
- 56 Brown, B, Aaron, M (2001) The politics of nature. In: Smith, J (ed.) The Rise of Modern Genomics, 3rd edn.
- 57 Wiley, New York
- 58 Chung, S-T, Morris, R (1978a) Isolation and characterization of plasmid deoxyribonucleic acid from streptomyces
- 59 fradiae. In: Abstracts of the 3rd International Symposium on the Genetics of Industrial Microorganisms.
- 60 University of Wisconsin, Madison. 4-9 June 1978
- 61 Chung, S-T, Morris, R (1978b) Isolation and characterization of plasmid deoxyribonucleic acid from streptomyces
- 62 fradiae. Abstracts of the 3rd international symposium on the genetics of industrial microorganisms. 4-9 June
- 63 1978
- 64 Doe, J (1999a) Title of preprint. <http://www.uni-heidelberg.de/mydata.html>, Accessed 25 Dec 1999
- 65 Doe, J (1999b) Title of subordinate document. Available via DIALOG. <http://www.rsc.org/dose/title> of
- 66 subordinate document. Accessed 15 Jan 1999
- 67 Doe, J (1999c) Trivial [http, rfc2169. ftp://ftp.isi.edu/in-notes/rfc2169.txt](http://ftp.isi.edu/in-notes/rfc2169.txt). Accessed 12 Nov 1999
- 68 Doe, J (2000) Title of supplementary material. <http://www.privatehomepage.com>, 22 Feb 2000
- 69 Healthwise Knowledgebase US Pharmacopeia, Rockville, <http://www.healthwise.org>, 21 Sept 1998
- 70 International Anatomical Nomenclature Committee (1966) Nomina Anatomica. Excerpta Medica, Amsterdam
- 71 Kawahata, H (2017) Current status and future development of Progress in Earth and Planetary Science. Abstract
- 72 U01-08 presented at the JpGU-AGU Joint Meeting 2017, Makuhari, Japan.
- 73 <https://confit.atlas.jp/guide/event/jpguagu2017/subject/U01-08/advanced>. Accessed 1 Sept 2017
- 74 Major, M (2007) Recent developments. In: Jones, W (ed.) Surgery Today. Springer, Dordrecht. in press
- 75 McMullen, M.D, Kresovich, S, Villeda, H.S, Bradbury, P, Li, H, Sun, Q, Flint-Garcia, S, Thornsberry, J, Acharya,
- 76 C, Bottoms, C, Brown, P, Browne, C, Eller, M, Guill, K, Harjes, C, Kroon, D, Lepak, N, Mitchell, S.E,
- 77 Peterson, B, Pressoir, G, Romero, S, Oropeza Rosas, M, Salvo, S, Yates, H, Hanson, M, Jones, E, Smith, S,
- 78 Glaubitz, J.C, Goodman, M, Ware, D, et al. (2009) Genetic properties of the maize nested association
- 79 mapping population. Science 325, 737–740
- 80 Mod Genomics J (1998) Rodent genes. Mod Genomics J 14(6), 126–233
- 81 Norman, L.O (1998) Lightning Rods. US Patent 4,379,752, 1998
- 82 Saito, Yukio, Hyuga, Hiroyuki (2007) In: Soai, K (ed.) Rate Equation Approaches to Amplification of Enantiomeric
- 83 Excess and Chiral Symmetry Breaking. Springer, Berlin, Heidelberg. doi:10.1007/128_2006_108
- 84 Schmidt, H (1989) Negative dialektik. In: Hutzinger, O (ed.) Handbook of Environmental Chemistry vol 2E.
- 85 Springer, Heidelberg, p 111
- 86 Slifka, M.K, Whitton, J.L Clinical implications of dysregulated cytokine production. J Mol Med.
- 87 doi:10.1007/s001090000086
- 88 Slifka, M.K, Whitton, J.L (2000a) Clinical implications of dysregulated cytokine production. J Mol Med 78,
- 89 74–80. doi:10.1007/s001090000086

- 90 Slifka, M.K, Whitton, J.L (2000b) Clinical implications of dysregulated cytokine production. *J Mol Med* 1, 4.
91 doi:10.1007/s001090000086
- 92 Smith, J (1998) Rodent genes. *Mod Genomics J* 14(6), 126–233
- 93 Smith, J, Brown, B (eds.) (2001) *The Demise of Modern Genomics*. Blackwell, London
- 94 Smith, J, Jones, M.J, Houghton, L (1999) Future of health insurance. *N Engl J Med* 965, 325–329
- 95 Smith, S.E (1976) Neuromuscular blocking drugs in man. In: Zaimis, E (ed.) *Neuromuscular Junction. Handbook*
96 *of Experimental Pharmacology* vol 42. Springer, Heidelberg, pp 593–660
- 97 South, J, Blass, B (2001) *The Future of Modern Genomics*. Blackwell, London
- 98 SSN International Centre (2006) The issn register. <http://www.issn.org>. Accessed 20 Feb 2007
- 99 Trent, J.W (1975) Experimental acute renal failure. Dissertation. University of California
- 100 Zowghi, D (1996) A framework for reasoning about requirements in evolution. In: Foo, N, Goebel, R (eds.)
101 *PRICAI'96: Topics in Artificial Intelligence. 4th Pacific Rim Conference on Artificial Intelligence*, Cairns,
102 August 1996. *Lecture Notes in Computer Science (Lecture Notes in Artificial Intelligence)*, vol 1114.
103 Springer, Heidelberg, p 157

104 **Figure legends**

105 Figures should be provided as separate files, not embedded in the text file.
106 The figure legends should be included in the main manuscript text file at the end of the document.
107 For each figure, the following information should be provided: Figure number (in sequence, using Arabic numerals -
108 i.e. Figure 1, 2, 3 etc); short title of figure (maximum 15 words); detailed legend, up to 300 words.

Figure 1 Distributions of aerosol optical thickness and cloud droplet effective radius from the NICAM-SPRINTARS simulations. Global geographical distributions of (a, c) aerosol optical thickness and (b, d) cloud droplet effective radius from (c, d) the NICAM-SPRINTARS simulations in comparison to those obtained from (a, b) the MODIS satellite observations for 1 to 8 July 2006 (cited from Suzuki et al. 2008). The unit of cloud droplet effective radius is micrometers.

Figure 2 XXXXXXXXXXXXX

Figure 3 YYYYYYYYYYYY

109 **Tables**

110 Each table should be numbered and cited in sequence using Arabic numerals (i.e. Table 1, 2, 3 etc.). Tables should
111 have a title (above the table) that summarizes the whole table; it should be no longer than 15 words. Detailed
112 captions may then follow, but they should be concise. The title and any captions associated with each table should
113 not be included in the main manuscript file, but be placed with the table in the relevant table file.
114 Even small tables that are integral to the manuscript should be uploaded as separate files, not embedded in the
115 main manuscript file. These will be typeset and displayed in the final published form of the article.
116 Larger datasets or tables too wide for a portrait page should be uploaded separately as supplementary material files.
117 These additional files will not be displayed in the final article, but a link will be provided to them in the published
118 PDF.

Table 1 $\delta^{13}\text{C}$ and $\delta^{18}\text{O}$ values of bulk carbonate samples from the studied core

Depth (mbsf)	Lithostratigraphic Unit	Segment boundary	$\delta^{13}\text{C}$ (‰ VPDB)	$\delta^{18}\text{O}$ (‰ VPDB)
2614.92	Unit 12	C7/C8	2.76	-6.04
2615.32	Unit 12		2.75	-5.65
2617.16	Unit 12		2.41	-5.37
2618.78	Unit 12		3.12	-5.14
2619.99	Unit 11		2.88	-5.61
2620.66	Unit 11		3.09	-6.17
2621.31	Unit 11		3.44	-4.47
2621.91	Unit 11		3.17	-5.53
2622.31	Unit 11		3.28	-6.18
2622.57	Unit 11		3.33	-5.94
2623.06	Unit 11		3.21	-5.34
2623.72	Unit 11		3.64	-5.75
2624.07	Unit 11		3.41	-5.77
2624.28	Unit 11		3.47	-5.82
2624.82	Unit 11		3.49	-6.58

Table 2 Sample table title. This is where the description of the table should go.

	B1	B2	B3
A1	0.1	0.2	0.3
A2
A3

119 **Additional Files**

120 Additional file 1 — Sample additional file title
121 Additional file descriptions text (including details of how to view the file, if it is in a non-standard format or the file
122 extension). This might refer to a multi-page table or a figure.

123 Additional file 2 — Sample additional file title
124 Additional file descriptions text.