

Sensors and Materials — Submission Guidelines

1. Types of Manuscript

Contributions should be specified as research papers, review papers, technical papers, perspectives, or letters. Topics to be covered are optical sensing, mechanical sensing, temperature sensing, gas sensing, magnetic sensing, pressure sensing, chemical sensing, biological sensing, and their materials and related technologies.

2. Policies

Manuscripts submitted to this journal must not have been previously published or be currently under consideration for publication elsewhere. The authors of an accepted manuscript shall agree to transfer the copyright of the manuscript to MYU K.K.

3. Preparation of Manuscript

All manuscripts must be written in clear, concise English, and be consistent in style, spelling, and syntax. Manuscripts must be typewritten (double spaced) on A4 white sheets and should be prepared in a Microsoft Word or PDF format (font, Times New Roman). The text should have an approximately 3 cm margin on all sides. Please submit your manuscript to [“4. Where to Submit”](#). After submission, all manuscripts should be subject to our proofreading service. If the quality of the English of your manuscript does not satisfy the journal standards, the authors should bear the proofreading fee (JPY 10000 or equivalent in USD), which will be charged with the publication fee (refer to [“8. Publication Fee”](#)).

4. Where to Submit

Please submit your manuscript to the Online Manuscript Submission System.

<https://myukk-org.ssl-xserver.jp/form/>

You can also submit your manuscript directly to the E-mail address below.

Editorial Department of *Sensors and Materials*
MYU K.K.
E-mail: myukk@myu-inc.jp

For submission to a special issue, please specify the title of the special issue or the name of its guest editor.

5. Manuscript Structure

In principle, manuscripts should consist of the following sections.

- (1) Title
- (2) Authors
- (3) Affiliations
- (4) Keywords
- (5) Abstract
- (6) Introduction
- (7) Materials and Methods
- (8) Results
- (9) Discussion
- (10) Conclusions
- (11) Acknowledgements
- (12) References
- (13) Figure and Table Captions

6. First Page

6.1 Title

Capitalize the first letter of each word in the title (excluding prepositions, articles, and conjunctions). Avoid the use of abbreviations in the title.

6.2 Authors

Spell out the author's names. Add an asterisk to the end of the corresponding author's name.

6.3 Affiliations (name and address)

Provide the accurate names of division or department as well as the addresses of authors' affiliation, including the country name.

6.4 Keywords

Describe "***Keywords:***" in bold italic and provide approximately five keywords, all lowercase letters except proper nouns.

6.5 Abstract

The abstract should consist of approximately 200 words.

6.6 Corresponding author

Provide the E-mail address of the corresponding author (one, as a rule). This author should be the person who keeps in contact with the Editorial Department.

7. Main Text

7.1 Section

Label each section in the Arabic number.

Example) **2. Section Title**
 2.1 Subsection title
 2.1.1 Sub-subsection title

Capitalize the first letter of each word in the section title (excluding prepositions, articles, and conjunctions). For subsection or lower section titles, capitalize only the first letter of the subsection title and proper nouns. Indent at the start of each paragraph.

7.2 Equations

All equations should be written using TeX and numbered in the right side. Send TeX source files separately from the main text when your manuscript has been accepted for publication.

At start of sentence: Equation (1) / Equations (2) and (3)

In sentence: Eq. (1) / Eqs. (2) and (3)

7.3 Figures and tables

Figures, Tables, and their captions should be organized in a file and submitted separately from the main text. (After acceptance, please send individual files in a zip file.) Each figure and table should be numbered in the Arabic number and have a short title written below and above it, respectively.

At start of sentence: Figure 1(a) / Figures 2 and 3 / Figures 3–5 / Table 1

In sentence: Fig. 1(a) / Figs. 2 and 3 / Figs. 3–5 / Table 1

Instructions to Authors / Sensors and Materials

Basically, figures are printed in black and white. Complicated graphs should be clearly indicated so that readers can easily distinguish them even in black and white. For color printing, please refer to “10. Color Printing”.

7.4 Units

In general, use SI units. Insert spacing between units and values except for “o” and “%”.

Example) m, kg, s (min, h, d), rad, K, °C, mol, Hz, N, Pa, J, eV, W, A, C, F, Ω, S

7.5 References

References should be consecutively numbered in the text and should be listed by number. In the text, each reference should be denoted by the corresponding list number as a superscript. Use the following examples: 1 for a journal, 2 for a book, 3 for proceedings, and 4 for online data.

- 1 K. Umino, M. Habara, and K. Toko: *Sens. Mater.* **24** (2012) 1.
- 2 F. Li and A. Nathan: *CCD Image Sensors in Deep-Ultraviolet: Degradation Behavior and Damage Mechanisms* (Springer, Heidelberg, 2005) p. 71.
- 3 M. A. Matin, K. Ozaki, D. Akai, K. Sawada, and M. Ishida: *Proc. 2012 IEEE 62nd Electronic Components and Technology Conference* (IEEE, 2012) p. 356.
- 4 XYZ Institution: Homepage of XYZ Institution, <http://xyz-institution.com> (accessed April 2010).

[Notes]

- For publications written in languages other than English, specify the language at the end of the reference sentence [*e.g.*, ... (in Japanese)].
- For papers that have been accepted for publication but have not yet been published, specify their state at the end of the reference sentence [*e.g.*, ... (in press)].

7.6 Abbreviations

The following abbreviations can be used without definition in the manuscript.

AC, ac	alternating current
AFM	atomic force microscopy
CCD	charge-coupled device
CPU	central processing unit
CVD	chemical vapor deposition
CMOS	complementary metal oxide semiconductor
DNA	deoxyribose nucleic acid
DC, dc	direct current
FET	field-effect transistor
IR	infrared
IC	integrated circuit
LSI	large-scale integration
LED	light-emitting diode
MEMS	micro-electromechanical systems
MOS	metal oxide semiconductor
NIR	near infrared
NMR	nuclear magnetic resonance
PC	personal computer
RF	radio frequency
RNA	ribonucleic acid
RT	room temperature
SEM	scanning electron microscopy
TEM	transmission electron microscopy
USB	universal serial bus
UV	ultraviolet
1D	one-dimensional
2D	two-dimensional
3D	three-dimensional

The abbreviations that are not listed above must be defined at first use in the abstract and main text. Example) polymerase chain reaction (PCR)

After definition, the abbreviations should be consistently used.

8. Publication Fee

The authors will be obliged to pay the publication fee determined in accordance with the number of pages published in *Sensors and Materials*.

Number of pages	Publication fee (2017)
up to 4 pages	JPY 84240
5–6	JPY 87480
7–8	JPY 91800
9–10	JPY 95040
11–12	JPY 99360
13–14	JPY 102600
15–16	JPY 106920
17–18	JPY 110160
19–20	JPY 114480
21–22	JPY 117720

9. Withdrawal

The manuscript once accepted for publication should not be withdrawn without special reason. If the authors withdraw their manuscript once it has been accepted, the authors should pay the cancellation fee, which will be determined in accordance with the time the authors informed us of the cancellation. For details, please contact us.

10. PDF File and Reprints

The payment of the publication fee entitles you to a PDF file of your manuscript free of charge. If you request reprints, you will be obliged to pay an additional fee. For details, please feel free to contact us.

11. Color Printing

Color figures will be published as they are in the electronic version but will be printed in black and white in the printed version of the journal and reprints. If you prefer color figures in the printed version, you shall have to bear the extra costs involved (JPY 20000 per color page). For further information regarding color printing, please contact us.

12. Advertisement

If you wish to place an advertisement in the journal, please contact us.

13. Contact

If you have any question, please feel free to contact us.

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Instructions to Authors / Sensors and Materials

Appendix 1 General Notes on Format

Before you submit your revised paper, please ensure that the paper satisfies the following requirements.

- Abbreviations not listed in the Guidelines should not be used in title; spell in full in title.
- The full name(s) of the author(s) should preferably be given.
- The full addresses, including zip codes, of authors' affiliations should be given.
- Abbreviations not listed in the Guidelines should be defined at first use in both abstract and text. Once defined, the abbreviations should be used consistently.
- In title and section headings, capitalize the initial letter of each word except for conjunction and preposition, as well as proper nouns, scientific and trade names, and chemical symbols.
- In subsection headings, capitalize only the initial letter of the first word, as well as proper nouns, scientific and trade names, and chemical symbols.
- Leave a space between numerical values and units except for % and ° (angle).
- Use numerical values or ranges in place of expressions such as "few" and "tens of", when possible.
- A serial comma should be placed immediately before "and" in a series of three or more items.
- Reference numbers should be added after "period" or "comma": for example, "... is shown.⁽²⁾" "As reported in the previous study,⁽¹⁰⁾"
- In the References section, the volume number should be given for journal references and the city of publication should be given for book references.

Appendix 2 Figures, Tables, and References

Notes on preparing figures

- Good examples



(a)



(b)

Fig. 1. Photographs of (a) Lake Onuma and (b) Mt. Akagi.

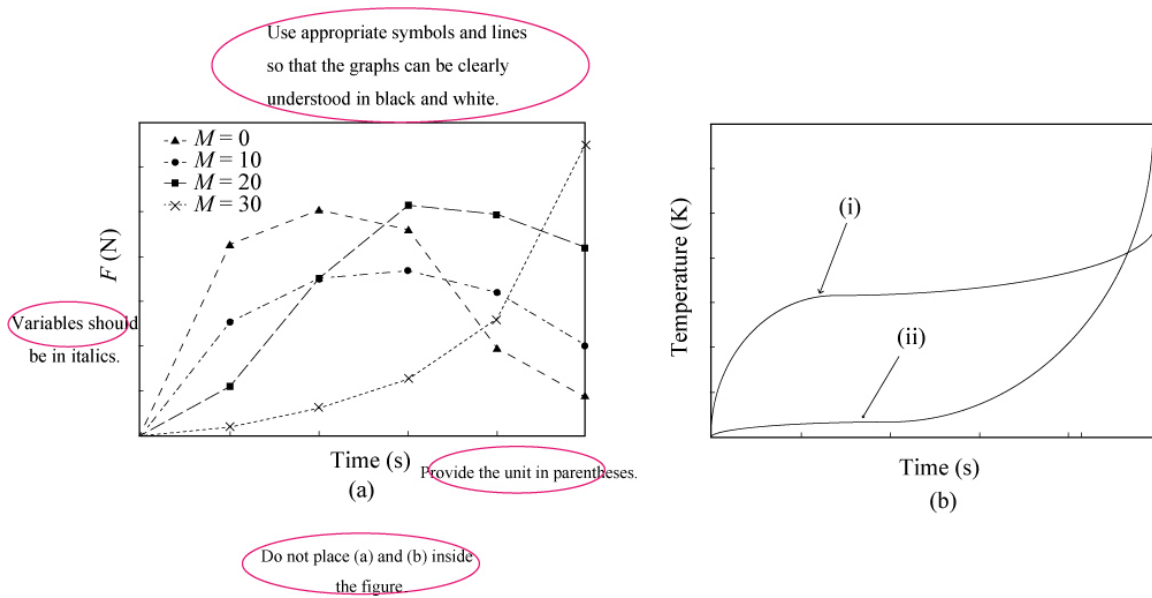


Fig. 2. Time dependences of (a) F and (b) temperature.

Instructions to Authors / Sensors and Materials

• **Bad examples**

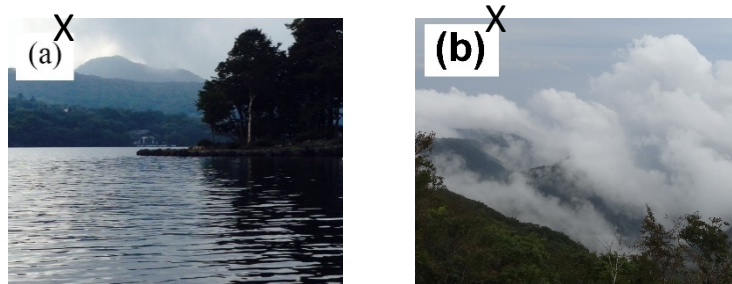


Fig. 1. (a) Lake Onuma and (b) Mt. Akagi.

Avoid putting (a) and (b) in the figures.

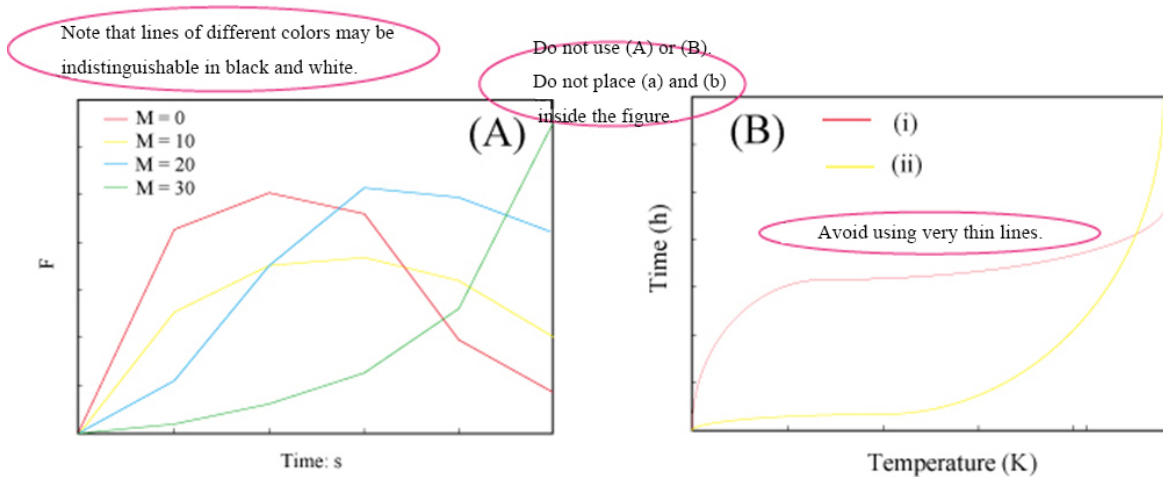


Fig. 2. Time dependences of (a) F and (b) temperature.

Notes on preparing tables

- Submit tables as editable text (using the table function of Excel or Word) and not as images (e.g., jpeg, png, or gif format).
- Avoid the use of vertical lines.
- Make easy-to-understand tables that can appropriately fit on one page (the width of a table is desirable to be smaller than 16 cm).

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Notes on reference format

- 1 Write the authors' names, journal abbreviation, Vol. number (in bold face), publication year (in parentheses), and page number.
- 2 No comma is inserted among the journal abbreviation, Vol. number, publication year, and page number.
- 3 A serial comma should be placed immediately before "and" in a series of three or more authors.
- 4 Reference numbers do not accompany a period.
- 5 The first name of authors should be written using the initial followed by a period.
- 6 The journal title should be accurately written using the formal abbreviation.
- 7 For book references, the publisher name, publication city, and publication year should be provided in parentheses after the authors' names and book title.

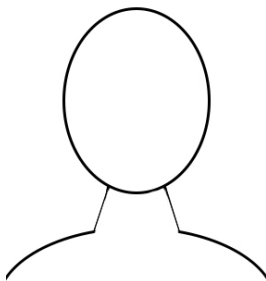
Following the above format, a journal reference is written as follows.

- 1 K. Umino, M. Habara, and K. Toko: *Sens. Mater.* 24 (2012) 1.

Following the above format, a book reference is written as follows.

- 2 F. Li and A. Nathan: *CCD Image Sensors in Deep-Ultraviolet: Degradation Behavior and Damage Mechanisms* (Springer, Heidelberg, 2005) p. 71.

How to write author biographies



Anne Ichinose received her B.S. degree from ABC University, Japan, in 2000 and her M.S. and Ph.D. degrees from the XY Institute of Technology, Japan, in 2002 and 2005, respectively. From 2005 to 2009, she was an assistant professor at ABC University, Japan. Since 2010, she has been a professor at DEF University. Her research interests are in MEMS and sensors.

(Desired aspect ratio, 4:3)