

Information for Authors

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Japanese Society for Information and Systems in Education (JSiSE) annually publishes "The Journal of Information and Systems in Education", in order to provide an opportunity for JSiSE members to internationally disclose their unique study results for the development of the theory and methodology regarding the field of computer usage for education, and fields related to this field such as database, artificial intelligence, cognitive science and educational psychology, and to popularize the pragmatic logic for these areas.

1. Classification of Papers

1.1 Unsolicited Submission (Research Paper)

1) Regular Paper

Regular papers are related to the research, development, and practice on academic, educational and industrial areas. The papers present the novel, reliable, usable, and beneficial results of their researches.

2) Practical Paper

Practical papers are related to the results of educational practice, the structures and conditions of utilizing various ICTs. The papers clearly describe versatile knowledge and methods, which are valid and reliable, and mention the useful and practical results derived objectively from the practice.

3) Short Note

Short note is an article which includes clear technical description about research motivation, method and results. The article also required originality and reliability. It is not necessary to describe strict evaluation or detailed related work. Require to keep the number of pages to within 6pages.

4) Report on Practice

Report of practice is an article which reports the results of educational practice using ICTs. The article also required practicality and reliability. It is not necessary to describe strict evaluation or detailed related work. Require to keep the number of pages to within 6pages.

1.2 Requested Submission Papers/Articles

Papers requested by the editorial committee of the journal, such as invited papers, commentary papers, or translations of outstanding Japanese papers of JSiSE transaction.

2. Condition for Submission

- 1) Paper submission is basically NOT limited to JSiSE members. However, the submission as JSiSE members is highly recommended. The publishing fee for the members will be applied. See Section 7.
- 2) Submitting papers/articles should be unpublished, and should not be under submission to or review by other academic journals/societies. However, this policy is not applied for papers/articles,

which summarize oral presentations given at international conferences, annual meetings, technical workshops, etc. The paper/article containing the same contents is also prohibited to be submitted to other academic journals/societies until the review process is completed.

- 3) In case there is some doubt that the submitted paper/article has been doubly submitted to or published by another academic journal/society, the editorial committee may inspect the contents of the paper/article jointly with the academic journal/society.
- 4) In case the double submission is approved, the editorial committee may inflict penal regulations on the authors including the rejection of the submitted paper/article or the cancellation of the accepted paper/article.

3. Copyright

The comprehensive copyright of the papers/articles published in "The Journal of Information and Systems in Education" shall be subject to JSiSE, including the electronic usage of the papers/articles. It is permissible for the author to utilize his or her papers/articles in the form of a duplicate, translation, or adaptation. However, in the case where the paper/article or its translation is to be totally or partially placed on a different publication, this should be noted by JSiSE and the reference must be clearly notified. For partial usage, the reference should be given below the document or figure. Adjustments may be made if it is difficult for the copyright to be subject to JSiSE from the following reasons:

- When the contents of the paper/article is not only related to the author(s) but also to the organization to which the author(s) belongs, and the consent by the organization could not be gained.
- When the author(s) does not wish to transfer the copyright for requested submission papers/articles, such as special lectures given for JSiSE.

For citing other publications, the following should be kept in mind:

- Be careful of copyrights for the documents to be cited.
- Gain prior consent of the author and the publisher, when citing diagrams, tables, or pictures from other books or magazines.
- Manuscripts shall be prepared following the instructions above.

4. Handling of Papers

Submitted papers shall be peer-reviewed and determined to be handled as one of the following by the editorial committee, upon examination by the editorial member in charge and the reviewers:

- a. Accept: Published as it was submitted.
- b. Conditionally Accept: Conditions shall be made for parts unqualified for publication, and shall be published only if the requirements are met by making necessary corrections.
- c. Reject: Not published and sent back to the author(s) for not meeting the criteria of publication or not satisfied the conditions for publication.

5. Manuscript Format

5.1 Style of Manuscript

- 1) Submitting manuscript should be written in English.
- 2) Page size of the manuscript is A4.

- 3) Initial manuscript should use 10pt Times font in double columned format.
- 4) The number of pages including the figures, author photograph and biography for Regular Paper or Practical Paper shall be basically within 8 pages. The number of pages including the figures for Short Note or Report on Practice shall be strictly within 6 pages.

5.2 Structure of Manuscript

The manuscript should include title, name of author(s), abstract, keywords, body text, reference, and appendix, in the order listed.

- 1) Title
- 2) Name of author(s)
- 3) Abstract: Abstract within 150 words.
- 4) Keywords: About 5 keywords shall be listed.
- 5) Body Text: Body text shall be made easier to read by putting chapter, section, clause and item names before paragraphs. All headings shall have their numbers and alphabets in the following order.

[Example]

1. Chapter 1

1.1 Chapter 1, Section 1

1.1.1 Chapter 1, Section 1, Clause 1

(1) Item 1

(a) Detail Item 1

(b) Detail Item 2

(2) Item 2

1.1.2 Chapter 1, Section 1, Clause 2

1.2 Chapter 1, Section 2

Figures: Figures shall be embedded in the body text. Figures shall be prepared clearly, since they will be printed without modification. Diagrams and tables shall be numbered serially throughout the paper. The title for diagrams shall be indicated below the column and titles for tables shall be indicated above. Pictures shall be handled as a diagram, and they shall basically be black-and-white.

- 6) Reference: The number of the reference listed, which is directly related to the content, shall be indicated above the related text in parenthesis (). The following are examples of the references:

[Examples]

(1) Cao, J. and Nishihara, A.: "Viewing Behaviors Affected by Slide Features and Learning Style in Slide Video from a Sequence Analysis Perspective", *J. of Information and Systems in Education*, Vol. 12, No 1, pp.1-323 (2013).

(2) Takasato, A., Yoshimi, M. and Hosoda, W.: "A Method of Course Structure Analysis by Set Theory", in *Mathematical Theory of Education*, ed. Stone, H., pp. 12- 83. Todd Press, Tokyo (1991).

- 7) Appendix: When details such as explanations for long formulas of induction, application, or computing equipments are necessary, it is desirable to attach this information as an appendix.
- 8) Author Photograph and Biography: Accepted Original Paper or Practical Paper needs photograph and biography of each author. It's not necessary for Short Note or Report on Practice.

6. Submitting Instruction

Papers should be submitted via the web submission system accessible at below URL.

7. Publishing Fee

As shown in Table 1, a publishing fee will be charged. The editorial committee shall decide on the fee if the number of pages is beyond 15.

Table 1: Publishing Fee (JPY)

Pages	JSiSE member	Non-member
1-2	15,000	27,000
3-4	20,000	32,000
5-6	25,000	37,000
7-8	30,000	42,000
9-10	55,000	67,000
11-12	85,000	97,000
13-14	145,000	157,000

Author(s) could purchase the reprints of the accepted paper/article. Table 2 shows the fee for reprints in JPY.

Table 2: Reprint Fee (Only Black and White page) (JPY)

Pages	50 Copy	100 Copy	150 Copy	200 Copy	250 Copy	300 Copy
1-2	13,000	16,000	20,000	25,000	29,500	34,000
3-4	14,000	17,500	22,000	27,500	32,500	37,500
5-6	15,000	19,000	24,000	30,000	35,500	41,000
7-8	16,000	20,500	26,000	32,500	38,500	44,500
9-10	17,000	22,000	28,000	35,000	41,500	48,000
11-12	18,000	23,500	30,000	37,500	44,500	51,500
13-14	19,000	25,000	32,000	40,000	47,500	55,000

8. Contact Address

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