Journal of Computer Chemistry, Japan – International Edition

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Aims and Scope

The *Journal of Computer Chemistry, Japan – International Edition* (JCCJIE) is an international peer-reviewed Open Access journal that publishes significant and novel contributions in computer chemistry. The journal aims to encourage new developments in computer chemistry by providing a forum for cross-fertilization between applications, methodologies, disciplines, and academic and industrial research.

JCCJIE provides cohesive coverage of theory and methodology, including topics such as quantum chemistry and statistical thermodynamics, quantum-chemical calculation applications, molecular dynamics, Monte Carlo methods, chemoinformatics, and visual computing. To encourage interdisciplinarity, JCCJIE welcomes relevant articles in chemical engineering and materials science and those that explore the intersections of these areas. The journal also welcomes articles that contribute to educational aspects of computer chemistry.

JCCJIE publishes General Papers, Notes, Technical Reports and Reviews Accounts, as well as insightful Commentaries, Highlights, and Software News and Reviews.

All manuscripts submitted to JCCJIE are appraised initially by the Editor and, if found to be suitable for further consideration, undergo single-blind peer review by expert referees. Accepted articles are published continuously online.

Manuscript Types

The journal welcomes nine manuscript types, all of which are subject to peer review.

General Papers

Complete reports of original work on computational methods, hardware and/or software for chemical research, chemical theory, development or applications.

Notes

Brief reports of novel developments or applications with a maximum length of 4 journal pages.

Technical Papers

Original reports of work focusing on technical aspect of computer chemistry. For example, the implementation of a program for wider applicability.

Reviews

Creative and timely reviews on topics within the scope of JCCJIE.

Accounts

Concise and objective reviews, the contents of which are usually from the author's laboratory.

Letters

Selected Papers from the Annual Spring and Autumn meetings of the Society of Computer Chemistry of Japan.

Commentaries

Opinions or explanations about computer chemistry. They should be written in an accessible, non-technical style and not normally contain primary research data, although data pertaining to sociological aspects is acceptable.

Highlights

Brief descriptions of the highlights of notable studies in computer chemistry.

Software News and Reviews

Reviews of Computer applications software.

Software News and Reviews articles (that pay page charges) will receive one free advert in the journal (or a discount equal to the page charges depending on the relative value of each)."

Journal & Ethics Policies

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Peer Review Process

Editorial and peer review process

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Upon receipt of the two reviewers' reports, the Editor makes the first decision on the manuscript. If the decision is to request revision of the manuscript, authors have 4 weeks to resubmit their revised manuscript. Revised manuscripts submitted after this deadline may be treated as new submissions. Each revised manuscript must be accompanied by a covering letter that addresses each of the comments of reviewer (s) and explains all changes made in the earlier version.

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