Bioinformatics and Biology Insights

Submit Paper



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This Journal is a member of the Committee on Publication Ethics.

This Journal recommends that authors follow the Recommendations for the Conduct, Reporting, Editing, and Publication of Scholarly Work in Medical Journals formulated by the International Committee of Medical Journal Editors (ICMJE).

Please read the guidelines below then visit the journal's submission site to upload your manuscript. Please note that manuscripts not conforming to these guidelines may be returned.

Only manuscripts of sufficient quality that meet the aims and scope of *Bioinformatics and Biology Insights* will be reviewed.

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SUBMIT MANUSCRIPT

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1. Open Access

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2. Article processing charge (APC)

If, after peer review, your manuscript is accepted for publication, a one-time article processing charge (APC) is payable. This APC covers the cost of publication and ensures that your article will be freely available online in perpetuity under a Creative Commons license.

The APC for this journal is currently 1600 USD and subject to taxes where applicable. Tax-exempt status can be indicated by providing appropriate registration numbers when payment is requested. Please see further details here.

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3. What do we publish?

3.1 Aims & scope

Before submitting your manuscript to *Bioinformatics and Biology Insights*, please ensure you have read the Aims & Scope.

3.2 Article types

Manuscript types eligible for submission are described below.

Original Research

Original research reports are full length original articles that present a major scientific breakthrough. These should detail original experiments/research conducted by the authors. Any research on any topic is accepted, provided it falls within the aims and scope of the journal. Original research must add to scientific knowledge on the subject and must be completed in accordance with ethical principles. Research on humans or animals must have applicable ethical approvals.

Review

Reviews are intended for a broad audience and therefore should be written with a view to informing readers who are not specialized in that particular field. Please avoid excessive jargon and technical detail. Reviews should capture the broad developments and implications of recent work. This journal accepts unsolicited review manuscripts for peer review.

Commentary

Commentaries are by invitation only. These are short summaries of significant recent and forthcoming papers, published elsewhere, that provide additional insights, new interpretations, or speculation on the relevant topic. These manuscripts may include models and/or additional data, which due to space limitations were not included or discussed in the original paper. Commentary material may be peer reviewed at the Editor's discretion.

Concise Review

These are similar to a review, but less elaborate and often sum up several studies in a more concise manner for easier reading and reference. They must be based on published articles. They should not exceed 2,500 words (excluding the abstract, references and figure and table legends), 4 figures plus tables combined, and approximately 40 references.

Meeting Report

This manuscript type reports on a meeting with specific relevance to the journal. Meetings can be international or national conferences or institutional seminars.

Methods and Protocols

Methods and protocols articles describe a powerful experiment, a method, or important technical updates relevant to the field. The Protocols section only features proven protocols: thus, the authors of the protocol must have

previously used their method to produce the work reported in a peer-reviewed primary journal.

Short Report

Short reports are short, timely articles aimed at providing important, breakthrough data that are not embedded within a complex story. Short reports present new research that adds to previous studies. This can be reporting on the reliability or unreliability of research or informing readers of new factors that may influence the outcome of the study. Authors must acknowledge the work they build upon including any unpublished sources. Manuscripts should be no longer than approximately 2,000 words excluding references.

Software or Database Review

Discussing software, code, or a database, these articles should review one of these that is likely to be useful to a number of researchers in a specific subject area. The example data used in software or database reviews should be available to readers for non-commercial purposes, and reviewers must be able to use the example anonymously. Software or database reviews can be used to directly compare the reviewed programs with alternative options.

Editorial

Written by the Editor-in-Chief, deputy Editor-in-Chief, Guest Editor or Associate Editor of a journal, editorials are intended to inform readers of changes concerning the journal, or to introduce supplements, special issues, or new ideas relevant to the journal. In limited circumstances individuals other than the individuals listed here may propose an editorial topic if they wish.

3.3 Writing your paper

The SAGE Author Gateway has some general advice and on how to get published, plus links to further resources.

3.3.1 Making your article discoverable

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4. Editorial policies

4.1 Peer review policy

The journal's policy is to have manuscripts reviewed by two expert reviewers. Bioinformatics and Biology Insights utilizes a single-blind peer review process in which the reviewer's name and information is withheld from the author. All manuscripts are reviewed as rapidly as possible, while maintaining rigor. Reviewers make comments to the author and recommendations to the Editor-in-Chief who then makes the final decision.

The Editor or members of the Editorial Board may occasionally submit their own manuscripts for possible publication in the journal. In these cases, the peer review process will be managed by alternative members of the Board and the submitting Editor / Board member will have no involvement in the decision-making process.

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- (iii) Approved the version to be published;
- (iv) Each author should have participated sufficiently in the work to take public responsibility for appropriate portions of the content.

have participated sufficiently in the work to take public responsibility for appropriate portions of the content.

When a large, multicentre group has conducted the work, the group should identify the individuals who accept direct responsibility for the manuscript. These individuals should fully meet the criteria for authorship.

Acquisition of funding, collection of data, or general supervision of the research group alone does not constitute authorship, although all contributors who do not meet the criteria for authorship should be listed in the Acknowledgments section. Please refer to the International Committee of Medical Journal Editors (ICMJE) authorship guidelines for more information on authorship.

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4.6 Research ethics and patient consent

Medical research involving human subjects must be conducted according to the World Medical Association Declaration of Helsinki.

Submitted manuscripts should conform to the ICMJE Recommendations for the Conduct, Reporting, Editing, and Publication of Scholarly Work in Medical Journals, and all papers reporting animal and/or human studies must state in the methods section that the relevant Ethics Committee or Institutional Review Board provided (or waived) approval. Please ensure that you have provided the full name and institution of the review committee, in addition to the approval number.

For research articles, authors are also required to state in the methods section whether participants provided informed consent and whether the consent was written or verbal.

Information on informed consent to report individual cases or case series should be included in the manuscript text. A statement is required regarding whether written informed consent for patient information and images to be published was provided by the patient(s) or a legally authorized representative. Please do not submit the patient's actual written informed consent with your article, as this in itself breaches the patient's confidentiality. The Journal requests that you confirm to us, in writing, that you have obtained written informed consent but the written consent itself should be held by the authors/investigators themselves, for example in a patient's hospital record. The confirmatory letter may be uploaded with your submission as a separate file.

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All research involving animals submitted for publication must be approved by an ethics committee with oversight of the facility in which the studies were conducted. The journal has adopted the Consensus Author Guidelines on Animal Ethics and Welfare for Veterinary Journals published by the International Association of Veterinary Editors.

4.7 Clinical trials

Bioinformatics and Biology Insights conforms to the ICMJE requirement that clinical trials are registered in a WHO-approved public trials registry at or before the time of first patient enrolment as a condition of consideration for publication. The trial registry name and URL, and registration number must be included at the end of the abstract.

4.8 Reporting guidelines

The relevant EQUATOR Network reporting guidelines should be followed depending on the type of study. For example, all randomized controlled trials submitted for publication should include a completed CONSORT flow chart as a cited figure and the completed CONSORT checklist should be uploaded with your submission as a supplementary file. Systematic reviews and metaanalyses should include the completed PRISMA flow chart as a cited figure and the completed PRISMA checklist should be uploaded with your submission as a supplementary file. The EQUATOR wizard can help you identify the appropriate guideline.

Other resources can be found at NLM's Research Reporting Guidelines and Initiatives.

4.9 Data

The journal is committed to facilitating openness, transparency and reproducibility of research, and has the following research data sharing policy. For more information, including FAQs please visit the SAGE Research Data policy pages.

Subject to appropriate ethical and legal considerations, authors are encouraged to:

- share your research data in a relevant public data repository
- include a data availability statement linking to your data. If it is not possible to share your data, we encourage you to consider using the statement to explain why it cannot be shared.
- · cite this data in your research

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5. Publishing policies

5.1 Publication ethics

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6.1 Word processing formats

The preferred format for your manuscript is Word. There is no need to follow a specific template when submitting your manuscript in Word; however, please ensure your heading levels are clear, and the sections clearly defined. If you are not able to submit your manuscript in Word format, please write to the Managing Editor.

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This journal is able to host additional materials online (e.g. datasets, podcasts, videos, images etc) alongside the full-text of the article. These will be subjected to peer-review alongside the article. For more information please refer to our guidelines on submitting supplemental files, which can be found within our Manuscript Submission Guidelines page.

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6.5 English language editing services

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7. Submitting your manuscript

7.1 How to submit your manuscript

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9. Further information

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