



Peer-Review Statements

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All of the articles in this proceedings volume have been presented at the 6th International Conference on Bioinformatics, Biotechnology, and Biomedical Engineering (BioMIC 2025) during 30–31 July 2025 in Yogyakarta, Indonesia. These articles have been peer reviewed by the members of the Scientific Committee and approved by the Editor-in-Chief, who affirms that this document is a truthful description of the conference's review process.

1. REVIEW PROCEDURE

The reviews were single-blind. Each submission was examined by at least 3 reviewer(s) independently.

The conference submission management system was EDAS Conference and Journal Management System.

The review process for the BioMIC 2025 commences with a desk evaluation by the editorial team, ensuring all submissions meet administrative requirements and align with the conference theme. Only manuscripts that pass this initial screening are forwarded to qualified external reviewers for a blind peer review, where the substance, relevance, scientific rigor, originality, and clarity are carefully assessed.

Review outcomes are communicated to authors via email. Manuscripts accepted with revisions must be revised in accordance with reviewers' comments. Upon resubmission, the editorial team conducts a comprehensive assessment of the revised manuscript, including a similarity check (ensuring a maximum similarity index of 20% and no single source exceeding 5%) and a review of self-citation practices. Only manuscripts that meet these publication ethics standards are formally submitted to the publisher for final consideration.

2. QUALITY CRITERIA

Reviewers were instructed to assess the quality of submissions solely based on the academic merit of their content along the following dimensions:

- 1. Pertinence of the manuscript’s content to the aims and scope of the conference;
- 2. Clear demonstration of novelty, originality, and timeliness of the research presented;
- 3. Soundness and rigor of the technical content, including methodology, analyses, and results;
- 4. Clarity and organization of the manuscript, encompassing the accuracy of references and the overall quality of writing;
- 5. The overall suitability of the manuscript for acceptance based on the preceding criteria.

Additionally, all submissions have been evaluated for potential textual overlap to identify signs of plagiarism or duplication by the publisher.

3. KEY METRICS

<i>Total submissions</i>	391
<i>Number of articles sent for peer review</i>	90
<i>Number of accepted articles</i>	32
<i>Acceptance rate</i>	8.18%
<i>Number of reviewers</i>	56

4. COMPETING INTERESTS

Neither the Editor-in-Chief nor any member of the Scientific Committee declares any competing interest. To ensure impartiality and maintain the integrity of the review process, the Scientific Committee commits to assigning manuscripts to reviewers whose affiliations have no direct connection with the authors, thereby minimizing potential bias and conflicts of interest.

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