

Peer-Review Statements

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All articles in this proceedings volume have been presented at the 4th International Conference on Mathematical Sciences and Statistics 2022 (ICMSS2022) on March 15–16, 2022, conducted virtually. These articles have been peer reviewed by the members of the ICMSS2022 Scientific Committee as well as appointed reviewers by the 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 conducted single blind where only the reviewers can view the full information of the manuscript. Authors may only see the reviewers' comment without knowing the particulars of the reviewers. Each submission was examined by at least 2 reviewer(s) independently.

The conference submission management system was initially handled by the conference submission system for screening process then using Easychair for final submission and reviewing process.

The submissions were first screened for generic quality and suitableness by Scientific Committee. After the initial screening, they were sent for peer review by matching each paper's topic with the reviewers' expertise, taking into account any competing interests. A paper could only be considered for acceptance if it had received favourable recommendations from the two reviewers and using integer range [-3, 3] and a total of negative value is a rejection.

Authors of a rejected submission were given the opportunity to revise and resubmit after addressing the reviewers' comments. The acceptance or rejection of a revised manuscript was final.

Reviewers for a particular manuscript were not only appointed based on their expertise, but also from different affiliations and will be recused to handle for closely related authors. This step is to ensure and to reduce unconscious bias.

N. Wahi—Editor-in-Chief of the ICMSS2022.

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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. Pertinence of the article's content to the scope and themes of the conference;

- 1. Clear demonstration of originality, novelty, and timeliness of the research;
- 2. Soundness of the methods, analyses, and results;
- Adherence to the ethical standards and codes of conduct relevant to the research field:
- 4. Clarity, cohesion, and accuracy in language and other modes of expression, including figures and tables.

In addition, all the articles have been checked for textual overlap in an effort to detect possible signs of plagiarism by the publisher. Turnitin score for each paper should be less than 30% for the paper to be approved.

3 Key Metrics

Total submissions	93
Number of articles sent for peer	69
review	
Number of accepted articles	40
Acceptance rate	43%
Number of reviewers	45

4 Competing Interests

Neither the Editor-in-Chief nor any member of the Scientific Committee declares any competing interest.

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