

Editorial

Enhancing the Visibility and Impact of Medical Conference Proceedings Through Abstract Publishing

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Abstract

The Dubai Medical Journal (DMJ) is introducing a special supplementary issue for abstracts from health-related scientific conferences, aiming to improve the visibility and impact of these proceedings. The DMJ enforces a structured abstract format (Introduction, Methodology, Results, Discussion (optional), and Conclusion) to align with Consolidated Standards of Reporting Trials (CONSORT) principles and improve research openness and accountability. A structured abstract format is necessary to increase the conversion rates to full papers and scholarly exposure. In addition, researchers perform bibliometric studies, allowing them to assess the visibility of these abstracts and the transfer rates from abstracts to full papers.

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Editorial

As the Editor in Chief of the Dubai Medical Journal (DMJ), I am delighted to publish this special supplementary issue based on proceedings of abstracts from health-related scientific conferences. We aim to make conference papers more useful for academics and professionals by regularly documenting and peer-reviewing these abstracts and ensuring they meet international research standards.

The presentation and discussion of state-of-the-art research takes place at scientific conferences. According to Hackenbroich, more than half of the results in fields like computer science and engineering are published in conference proceedings, making conferences the main platforms for sharing original research [1]. According to these findings, a structured abstract format is necessary to increase conversion rates to full papers and scholarly exposure.

Standardized reporting requirements, such as the CONSORT for abstracts, are highly recognized by DMJ to improve the quality and reproducibility of research. DMJ enforces using a structured abstract format (Introduction, Methodology, Results, Discussion (optional), and Conclusion) to be in line with CONSORT principles, and to help improve research openness and accountability on a global scale by using this strategy. By adhering to these standards, readers will have all the information needed for evaluating the validity of research [2, 3].

The Opportunity for Bibliometric Studies

One of the most promising future opportunities for bibliometric studies lies in the publication of conference abstracts in DMJ. Research on the distribution and effect of conference research might be enriched by bibliometric studies, which measure the conversion rates of abstracts to articles [4, 5].

Advice for Conference Organizers

Health conference organizers are encouraged by DMJ to use measures to maximize the advantages of posting conference abstracts by making sure that all abstracts are structured following this format (Introduction, Methodology, Results, Discussion (optional), and Conclusion). Additionally, assuring the ethical reporting is indicated in all published abstracts information like Ethical approvals, Consents, Funding, and Conflicts of Interests.

Conclusion

The publishing of conference proceedings of abstracts in DMJ is a crucial step in filling the gap between early results and complete scholarly contributions. By providing a systematic, peer-reviewed platform

for abstract distribution, we aim to improve the academic reputation of medical conferences while also providing authors with tools to assess their research effect.

Publishing structured abstracts gives an opportunity for researchers to perform bibliometric studies, allowing them to assess the visibility of these abstracts and the transfer rates from abstracts to full papers. We encourage conference organizers, authors, and researchers to seize this opportunity and ensure that the breakthrough ideas presented at conference proceedings get the impact and effect they deserve.

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AI-unassisted work.

References

- [1] Hackenbroich S, Kranke P, Meybohm P, Weibel S. Include or not to include conference abstracts in systematic reviews? Lessons learned from a large Cochrane network meta-analysis including 585 trials. *Syst Rev*. 2022 Aug;11(1):178.
- [2] Wiehn J, Nonte J, Prugger C. Reporting quality for abstracts of randomised trials on child and adolescent depression prevention: A meta-epidemiological study on adherence to CONSORT for abstracts. *BMJ Open*. 2022 Aug;12(8):e061873.
- [3] Hopewell S, Clarke M, Moher D, Wager E, Middleton P, Altman DG, et al.; CONSORT Group. CONSORT for reporting randomized controlled trials in journal and conference abstracts: Explanation and elaboration. *PLoS Med*. 2008 Jan;5(1):e20.
- [4] Kochetkov D, Birukou A, Ermolayeva A. (2020). The importance of conference proceedings in research evaluation: A methodology for assessing conference impact. 10.48550/arXiv.2010.01540.
- [5] Samartine Junior H, Paiva DF, Gracitelli GB, Mazzini LR, Levy NG, Aquino JL, et al. Bibliometric analysis and conversion rate of abstracts presented at the Brazilian Congress of Coloproctology into publication of full articles. *Rev Col Bras Cir*. 2023 Jul;50:e20233560.