

Editorials

The need for a new academic and scientific journal in the field of *in vitro* fertilization

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Keywords: IVF, JIVFww, Scientific Journal

<https://doi.org/10.46989/001c.85130>

Journal of IVF-Worldwide

Vol. 1, Issue 1-3, 2023

A new academic and scientific journal dedicated to IVF could contribute significantly to advancing research, clinical practice, ethics, and education within the field, addressing the unique needs and challenges of IVF.

Creating a new academic and scientific journal in the *in vitro* fertilization (IVF) field could address several needs and challenges within the field. Here are some reasons why such a journal might be valuable:

- Advancing Research and Innovation:** IVF is a rapidly evolving field with ongoing advancements in techniques, technologies, and treatment approaches. A dedicated journal could provide a platform for researchers to publish their findings, promoting the dissemination of new knowledge and fostering innovation.
- Specialized Focus:** While there are existing medical and reproductive biology journals, a specialized journal focused solely on IVF could provide a more concentrated space for researchers, clinicians, and professionals to share their work on IVF techniques, outcomes, ethical considerations, and patient experiences.
- Global Collaboration:** IVF research and practice vary across countries and regions due to cultural, legal, and regulatory differences. A dedicated journal could facilitate international collaboration, enabling researchers to learn from diverse practices and outcomes worldwide.
- Ethical and Societal Considerations:** IVF raises important ethical, legal, and societal issues, such as embryo selection, genetic screening, and the impact of IVF on families and society. A journal could provide a platform for in-depth discussions and analysis of these complex topics.
- Clinical Insights and Guidelines:** IVF practitioners and clinicians often face challenges regarding patient selection, treatment protocols, and optimizing success rates. A journal could provide evidence-based clinical insights, best practices, and guideline updates.
- Training and Education:** A dedicated journal could contribute to educating students, residents, fellows, and other professionals entering the field of reproductive medicine. It could offer comprehensive reviews, case studies, and educational content. Moreover, the significant advantage of the new journal, JIVFww, is being part of the effort and closely connected to the IVF-Worldwide educational website founded by the authors.
- Regulatory and Policy Discussions:** As IVF technologies advance, there may be regulatory and policy implications to consider. A journal could host discussions and analyses on regulatory frameworks, insurance coverage, and legal considerations.
- Multidisciplinary Collaboration:** IVF research and practice involve contributions from various disciplines, including reproductive biology, genetics, embryology, psychology, and more. A journal could promote cross-disciplinary collaboration, encouraging researchers from different fields to collaborate and share insights.
- Quality Control and Rigor:** A dedicated journal could maintain rigorous peer-review processes to ensure the quality and credibility of published research. This can help prevent the dissemination of inaccurate or poorly conducted studies.
- Long-Term Data and Follow-Up:** IVF success rates and long-term outcomes interest researchers and patients. A journal could encourage studies that track patients over extended periods, providing valuable insights into the lifelong impact of IVF.

Launching a new journal requires careful planning, including selecting a qualified editorial board, defining the scope and focus of the journal, establishing a robust peer-review process, securing funding or sponsorship, and creat-

ing a platform for publication and dissemination. Collaborating with existing professional organizations in the field of reproductive medicine could also provide valuable support and credibility.

In summary, a new academic and scientific journal dedicated to IVF could contribute significantly to advancing re-

search, clinical practice, ethics, and education within the field, addressing the unique needs and challenges of IVF.

Submitted: August 10, 2023 CDT, Accepted: August 10, 2023 CDT



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