Special Issue

Fundamental and Practical Perspectives in Regenerative Medicine: Proceedings of the V National Congress of Regenerative Medicine (2022)

Message from the Guest Editors

This Special Issue aims to collate an innovative selection of cutting-edge reviews and original papers from leading specialists with a special focus on proceedings of the V National congress of Regenerative Medicine that will be hosted by Moscow University in November 2022. We invite keynote speakers and participants to provide reviews and original articles with a focus on topics including, but not limited to:

- Breakthroughs in our understanding of human body cellular renewal and regeneration after injury;
- Novel gene, cell therapies and tissue engineering methods to treat human disease (proof-of-concept, pre-clinical and clinical data);
- New mechanisms and pathways that regulate responses to injury, healing and its outcomes (e.g., balance of fibrosis and regeneration);
- Challenges and prospects in the translational aspects of regenerative medicine (including disease models, manufacture and regulatory issues).

Guest Editors

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Deadline for manuscript submissions

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Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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