

# Special Issue

## Wound Repair and Regeneration: Mechanisms, Signaling

### Message from the Guest Editor

Wound healing plays an integral part in cellular and molecular events. This process is implicated in regeneration. Regeneration is also a process of restoring defects and disfigurement towards the original or more ideal states by cells, molecules and environmental factors. Cellular and molecular events are orchestrated both spatially and temporally. When targeting each disease, understanding wound healing and the process of regeneration, as well as the findings of pathophysiology will deliver a new insights into realistic novel therapeutic options. This Special Issue calls for original articles, reviews, and perspectives that address the current knowledge and progress in the field of wound healing and regeneration by conventional approaches as well as highly technologically advanced approaches. These include, but are not limited to, the fields that are mentioned in the keywords. Keywords

- wound healing
- regeneration
- disease
- pathophysiology
- therapy
- temporal
- spatial

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### Guest Editor

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### Deadline for manuscript submissions

closed (30 September 2019)



## International Journal of Molecular Sciences

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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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### Editor-in-Chief

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