



Functional Biomaterials-Wound Healing Hydrogels

Guest Editor:

Prof. Dr. Jeong Ok Lim

Kyungpook National University
Hospital, Daegu 41944, Korea

Deadline for manuscript
submissions:

closed (1 March 2022)

Message from the Guest Editor

We are interested in articles that are related in developing functionalized hydrogel materials for wound healing and skin regeneration. Potential topics includes, but not limited to the following:

- 1.Strategy and technology of functionalization of hydrogels for wound healing and skin regeneration
- 2.The synthesis, fabrication and characterization of hydrogels
3. Quantitative and qualitative analysis of wound healing efficacy in vitro, in vivo
4. In vivo and in vitro model for safety and efficacy of wound healing hydrogels
5. Clinical evaluation and commercialization of hydrogel based device for wound care.





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Prof. Dr. Giulio Nicola Cerullo
Dipartimento di Fisica,
Politecnico di Milano, Piazza L.
da Vinci 32, 20133 Milano, Italy

Message from the Editor-in-Chief

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Applied Sciences Editorial Office
MDPI, Grosspeteranlage 5
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