

Special Issue

Microbial Infections and Wound Healing: Medicinal-Chemistry and Technological Based Approaches

Message from the Guest Editors

Wound infections represent one of the major clinical challenges responsible for high-level morbidity and mortality. Moreover, damaged tissues are more vulnerable to microbial infections, which induce alterations and may delay the wound healing process. In this regard, the ineffectiveness in wound management leads to a great social and economic impact on patient quality of life. Fortunately, in recent years, scientific communities have become open to new and attractive perspectives for the future of wound healing. Currently, efforts are focused on the development of innovative therapeutic strategies regarding both novel drug candidates and drug delivery systems for treating microbial infections and acute/chronic wounds. This Special Issue draws attention to the up-to-date findings and advanced therapeutic advances as potential approaches useful to implement the scientific knowledge in this field. For this purpose, we are encouraging scientists to present their original or review articles. We will be grateful to receive your manuscripts, and it will be a pleasure for us to collect them in this Special Issue.

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