

Special Issue

Development of Specific Dosage Form: Wound Dressing, 2nd Edition

Message from the Guest Editors

Wound healing is a highly particular dynamic, various multi-phase process involving multiple cellular and molecular mechanisms for tissue repair. Some wounds' complexity and healing complications appeal to new approaches for their management. Therefore, no single treatment is sufficient to finalize wound healing. To surmount these limitations, a highly explored therapeutic strategy is to develop different innovative wound dressings, designed on various biomaterials, from natural and synthetic biopolymers to their combinations, applied in different forms. The synergy of biocompatibility and cellular proliferative actions of these wound dressing compounds is expressed in the acceleration of the healing process, enhancing structural, functional, and cosmetic properties of the novel grown tissue. This Special Issue has the main objective of presenting the most recent research regarding the new original tailored wound dressings, enriched with a myriad of natural and synthetic compounds as potential therapeutic and delivery systems for the treatment and management of various cutaneous lesions.

Guest Editors

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We hope to handle your contribution to *Pharmaceuticals* soon.

Editor-in-Chief

Prof. Dr. Amélia Pilar Rauter

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