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Recent Advances in Regenerative Pharmacology

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Message from the Guest Editors

Regenerative medicine is an emerging multidisciplinary field that aims to restore the physiological functions of damaged/diseased human cells, tissues, or organs. Many cellular, genetic, engineering, and clinical strategies have been used to improve therapeutic efficacy.

The proposed topics include, but are not limited to: design and preparation of regenerative medicine biomaterials; biofabrication or 3D printing in pharmaceutical product design; advanced biomaterials for controlled drug delivery; unique scaffolds for target delivery of bioactive agents; effects of therapeutics on stem cell, organoid, or engineered tissue maintenance, differentiation, and functions; engineered constructs for various tissue regeneration; biotechnology or therapeutic for stimulating endogenous tissue regeneration.



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