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# **Soft and Hard Tissue Regeneration**

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closed (30 November 2020)

## **Message from the Guest Editors**

A variety of biomaterials are currently avaliable on the market for soft and hard tissue regeneration. Moreover, a broad spectrum of new materials is currently developed worldwide. Thus, an enormous number of preclinical in vitro and in vivo studies and also clinical studies are conducted to clarify the related tissue reactions and their regenerative capacities. The compositions of the biomaterials for soft and hard tissue regeneration vary from natural polymers such as collagen and decellularized bone matrix up to synthetic polymers such as polylactid acid (PLA).

In this Special Issue, we would like to present new insights into the underlying cellular and molecular interactions of biomaterials for hard and soft tissue regeneration. Particularly, this Special Issue seeks studies describing both new and already available biomaterials, and innovative material processing techniques related to the healing processes of soft and hard tissues. Thus, contributions (reviews and/or original papers) on biomaterials for hard and soft tissue regeneration are very welcome.







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