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Repair and Regeneration of Tendon, Cartilage and Cornea

Guest Editor:

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Deadline for manuscript
submissions:

closed (31 May 2024)

Message from the Guest Editor

Dear Colleagues,

Tissues rich in collagen, such as the tendon and the cornea, play important roles in human systems. The incidence of injury or diseases in these tissues is growing and there is a significant demand for reconstruction. The development of tissue engineering and regenerative medicine has brought new hope for the repair and regeneration of collagen-rich tissues. By regulating cell behaviors and fates with functionalized scaffolds and/or biochemical/physical stimulus, tissue regeneration is close to being achieved.

This Special Issue aims to exhibit the recent advancements in the field of repair and regeneration of collagen-rich tissues. Original research articles, clinical translational studies, and review articles related to this topic are welcome in this Special Issue.

Dr. Jialin Chen

Guest Editor



mdpi.com/si/170564

Special Issue



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Message from the Editor-in-Chief

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