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Smart Biomaterial Functionalization for Applications in Nanomedicine

Guest Editor

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Deadline for manuscript submissions:

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Message from the Guest Editor

You are invited to contribute to this Special Issue on "Smart Biomaterial Functionalization for Applications in Nanomedicine".

Smart biocompatible materials find application in a wide range of nanomedicine fields: (a) Drug delivery nanosystems, (b) diagnostic nanosystems, and (c) artificial extracellular matrices for regenerative medicine and cell microenvironment studies. The design of new functionalization and crosslinking strategies has a huge impact in the development of new multifunctional materials today. The aim of this Special Issue is to collect original papers and review articles to present the recent advances in functionalization and activation strategies of new smart bio- and nanomaterials













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Message from the Editor-in-Chief

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