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Emerging Trends in Nanocelluloses

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Deadline for manuscript submissions:

closed (31 March 2019)

Message from the Guest Editors

Dear Colleagues,

Cellulose, the most abundant biopolymer in the world, benefitting from unique physicochemical and structural characteristics, has been able to play a key role in a wide range of advanced applications.

This Special Issue focuses on the state-of-the-art aspects of nanocelluloses across the breadth of applied sustainable nanomaterials and nanocomposites with special attention to structure-property relationships, which has enabled the in environmental applications of nanocelluloses remediation, water technology, rheology modification, matrix reinforcement, cargo delivery and biomedical engineering, bioinks for 3D printing, catalysis, energy storage, flexible electronics, sensors and actuators, photonics, food industry, cosmetic and hygiene products, functional emulsions, smart packaging, and other emerging horizons. Authors are welcome to submit their original research and/or review articles.













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Message from the Editor-in-Chief

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