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Sustainable Natural Materials for Engineering Application

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Deadline for manuscript submissions:

closed (15 March 2021)

Message from the Guest Editor

This Special Issue addresses the latest progress in the science and technology of natural material application, since they have attracted growing attention in recent years in both the industrial and academic sectors. Their growing relevance in the modern industry and science results from the main global trends in industrial development, but also from environmental thinking and nature protection activities, including energy-saving solutions and clean technologies. This Special Issue of Materials focuses on all aspects of current scientific and technological progress related to the manufacturing of natural materials and products. Topics of interest include mechanical and structural properties of composites as well as their constituent materials; experimental and theoretical studies relating to composites; manipulation of properties through manufacturing and processing; modeling and simulations; microscopic to macroscopic behavior; and performance verification techniques. I deeply believe the collection will become an origin of new ideas for the design, research, and use of sustainable natural materials for engineering application.













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Message from the Editor-in-Chief

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