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Recent Advances in Sustainable Textiles

Guest Editors:

Dr. Hafeezullah Memon

College of Textile Science and Engineering, Zhejiang Sci-Tech University, Hangzhou 310018, China

Dr. Narcisa Vrinceanu

Department of Industrial Machines and Equipment, Faculty of Engineering, "Lucian Blaga" University of Sibiu, 2-4 Emil Cioran Street, 550024 Sibiu, Romania

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Message from the Guest Editors

Textiles are the materials with which 7.6 billion people are engaged with today, as our lives cannot be separated from textiles. Over the past decade, there has been much attention devoted to making this sector cleaner and greener. There is a high demand for paying attention to sustainability in textiles, considering the NYC fashion policies, Sustainable Development Goals (SDGs), and the Product Environmental Footprint (PEF) regulations at the EU level. It is worth exploring how to achieve these goals together. Though several pieces of research have been performed, it is still challenging to overcome many problems, such as minimizing textile wastewater or the zero discharge of chemicals, biobased and biodegradable textiles, no poverty, gender equality, reduced inequality, sustainable heritage and culture, sustainable fashion, the nontoxicity of chemicals, textile-to-textile recycling, good health and well-being, life cycle assessment, and so on. This Special Issue welcomes experts working in all sectors of the textile industry that are desperate for sustainable aspects of textiles.



