# **Special Issue**

# Fibrous Materials (Textiles) for Functional Applications II

#### Message from the Guest Editors

We are pleased to announce a Special Issue titled "Fibrous Materials (Textiles) for Functional Applications" in Textiles, an open-access MDPI journal. Fibrous/textile materials constitute an inseparable component of our day-to-day life. Their importance ranges from baby diapers to life-saving protective textiles in military and space applications. The geometrical flexibility and physical-chemical diversity of functional fibrous materials make them a preferred substitute over metals, ceramics, and other forms of polymers. Fiber-based functional textiles are widely used in technical applications, e.g., acoustic textiles, electronic textiles, fiber-reinforced structural composites, geotechnical textiles, healthcare and medical textiles, nanoenabled textiles, protective textiles, smart clothing, sports textiles, thermos-regulating textiles, and so on. The Special Issue is aimed at researchers working on fiberbased functional materials in any concurrent application area. The exposure of young scientists to open access articles in the selected area will provide new insights for future research and innovation.

#### **Guest Editors**

Prof. Dr. Rajesh Mishra

Dr. Tao Yang

Dr. Veerakumar Arumugam

## Deadline for manuscript submissions

closed (31 October 2024)



# **Textiles**

an Open Access Journal by MDPI

Impact Factor 4.9 Indexed in Scopus



mdpi.com/si/120840

Textiles
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
textiles@mdpi.com

mdpi.com/journal/textiles





an Open Access Journal

Impact Factor 4.9
Indexed in Scopus

by MDPI



## **About the Journal**

### Message from the Editor-in-Chief

#### **Editor-in-Chief**

Prof. Dr. Philippe Boisse

INSA-Lyon, LaMCoS CNRS, Université de Lyon, F-69621 Lyon, France

#### **Author Benefits**

#### **Open Access:**

free for readers, with article processing charges (APC) paid by authors or their institutions.

#### **High Visibility:**

indexed within ESCI (Web of Science), Scopus, EBSCO and other databases.

## **Journal Rank:**

JCR - Q1 (Materials Science, Textiles)

