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The Application of Polymers on Multifunctional Electronic Textiles

Guest Editor:

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Message from the Guest Editor

Electronic textiles are poised to revolutionize future wearable applications due to their wearing comfort and programmable nature. Electronic textiles with almost all desired functionalities, such as energy harvesting, energy storage, sensing, communicating, actuating, and display, have been realized with remarkably improved performance over the past decade.

This Special Issue aims to highlight recent advances surrounding the application of polymers on multifunctional electronic textiles. A discussion of the design, fabrication, assembly, and manufacturing of multifunction electronic textiles to meet electronic performance, practical considerations, and commercialization demands is also welcome.



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