Novel Smart Textiles

George K Stylios*

Department of Textile Engineering

The sensing/adapting/responding, multifunctionality, low energy, small size and weight, ease of forming, and low-cost attributes of SMART textiles and their multidisciplinary scope offer numerous end uses in medical, sports and fitness, military, fashion, automotive, aerospace, built environment, and energy industries. The research and development for these new and high-value materials crosses scientific boundaries, redefines material science design and engineering, and enhances quality of life and our environment.

"Novel SMART Textiles" is a focused special issue that reports the latest research of this field and facilitates dissemination, networking, discussion, and debate.

How to cite this article: George K Stylios. Novel Smart Textiles. J Textile Sci Eng 11 (2020): e104

*Address for Correspondence: George K Stylios, Department of Textile Engineering

Copyright: © 2021 Stylios GK. This is an open-access article distributed under the terms of the Creative Commons Attribution License, which permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited.

Received 10 February 2021; Accepted 13 February 2021; Published 25 February 2021