

Large-area display textiles integrated with functional sy

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Citation Report

#	ARTICLE	IF	CITATIONS
1	High-performance wearable supercapacitors based on PANI/N-CNT@CNT fiber with a designed hierarchical core-sheath structure. <i>Journal of Materials Chemistry A</i> , 2021, 9, 20635-20644.	5.2	72
2	Display textiles: illuminating the way we live. <i>Science China Chemistry</i> , 2021, 64, 1115-1116.	4.2	5
3	Fabric displays in high resolution. <i>Nature Electronics</i> , 2021, 4, 239-240.	13.1	6
4	Single Tungsten Atom-Modified Cotton Fabrics for Visible-Light-Driven Photocatalytic Degradation and Antibacterial Activity. <i>ACS Applied Bio Materials</i> , 2021, 4, 4345-4353.	2.3	8
5	Autonomously Adhesive, Stretchable, and Transparent Solid-State Polyionic Triboelectric Patch for Wearable Power Source and Tactile Sensor. <i>Advanced Functional Materials</i> , 2021, 31, 2104365.	7.8	59
6	Acid and Alkali-Resistant Textile Triboelectric Nanogenerator as a Smart Protective Suit for Liquid Energy Harvesting and Self-Powered Monitoring in High-Risk Environments. <i>Advanced Functional Materials</i> , 2021, 31, 2102963.	7.8	63
7	Paper-based wearable electronics. <i>IScience</i> , 2021, 24, 102736.	1.9	48
8	Smart materials and devices for electronic textiles. <i>MRS Bulletin</i> , 2021, 46, 488-490.	1.7	6
9	Printed Organic Light-Emitting Diodes on Fabric with Roll-to-Roll Sputtered ITO Anode and Poly(vinyl) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	4.0	11
10	Broadband Transparent Electrode in Visible/Near-Infrared Regions. <i>ACS Photonics</i> , 2021, 8, 2203-2210.	3.2	4
11	Recent Advances in Fiber-Shaped Electronic Devices for Wearable Applications. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 6131.	1.3	21
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14	Smart Fibers and Textiles for Personal Health Management. <i>ACS Nano</i> , 2021, 15, 12497-12508.	7.3	124
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16	Carbon dots confined in 3D polymer network: Producing robust room temperature phosphorescence with tunable lifetimes. <i>Chinese Chemical Letters</i> , 2022, 33, 783-787.	4.8	21
17	A Resonantly Driven, Electroluminescent Metal Oxide Semiconductor Capacitor with High Power Efficiency. <i>ACS Nano</i> , 2021, 15, 15210-15217.	7.3	10
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21	Kirigami-processed cellulose nanofiber films for smart heat dissipation by convection. <i>NPG Asia Materials</i> , 2021, 13, .	3.8	13
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