

Flexible and Stretchable Physical Sensor Integrated Platform for Monitoring and Personal Healthcare

Advanced Materials

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Citation Report

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1	Electrical properties of organic field-effect transistors based on ribbon-like tips-pentacene crystals. , 2016, , .		0
2	Wearable Chemical Sensors: Present Challenges and Future Prospects. ACS Sensors, 2016, 1, 464-482.	4.0	596
3	Coiled Fiber- ϵ S Shaped Stretchable Thermal Sensors for Wearable Electronics. Advanced Materials Technologies, 2016, 1, 1600170.	3.0	48
4	Environment-friendly carbon nanotube based flexible electronics for noninvasive and wearable healthcare. Journal of Materials Chemistry C, 2016, 4, 10061-10068.	2.7	119
5	High-Performance Strain Sensors with Fish-Scale-Like Graphene-Sensing Layers for Full-Range Detection of Human Motions. ACS Nano, 2016, 10, 7901-7906.	7.3	500
6	Soft Thermal Sensor with Mechanical Adaptability. Advanced Materials, 2016, 28, 9175-9181.	11.1	201
7	Flexible and Stretchable Piezoelectric Sensor with Thickness-Tunable Configuration of Electrospun Nanofiber Mat and Elastomeric Substrates. ACS Applied Materials & Interfaces, 2016, 8, 24773-24781.	4.0	175
8	Ultrastretchable Iono-Elastomers with Mechanoelectrical Response. ACS Macro Letters, 2016, 5, 1332-1338.	2.3	20
9	Silver Nanowire Embedded Colorless Polyimide Heater for Wearable Chemical Sensors: Improved Reversible Reaction Kinetics of Optically Reduced Graphene Oxide. Small, 2016, 12, 5826-5835.	5.2	65
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20	Dual-gate low-voltage organic transistor for pressure sensing. <i>Applied Physics Express</i> , 2017, 10, 021601.	1.1	17
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