Ultra-stretchable and skin-mountable strain sensors us nanocomposites

Nanotechnology

26, 375501

Citation Report

#	ARTICLE	IF	CITATIONS
1	Nanotextured Polymer Substrate for Flexible and Mechanically Robust Metal Electrodes by Nanoimprint Lithography. ACS Applied Materials & Interfaces, 2015, 7, 25171-25179.	4.0	14
2	Soft Pneumatic Bending Actuator with Integrated Carbon Nanotube Displacement Sensor. Robotics, 2016, 5, 7.	2.1	36
3	Development of an Integrated Evaluation System for a Stretchable Strain Sensor. Sensors, 2016, 16, 1114.	2.1	8
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6	Wearable tactile sensor based on flexible microfluidics. Lab on A Chip, 2016, 16, 3244-3250.	3.1	99
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17	Electromechanical Behavior of Chemically Reduced Graphene Oxide and Multi-walled Carbon Nanotube Hybrid Material. Nanoscale Research Letters, 2016, 11, 4.	3.1	35
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20	Multi-Element Strain Gauge Modules for Soft Sensory Skins. IEEE Sensors Journal, 2016, 16, 2607-2616.	2.4	17
21	Nickel Nanoparticles Entangled in Carbon Nanotubes: Novel Ink for Nanotube Printing. ACS Applied Materials & Interfaces, 2016, 8, 1589-1593.	4.0	27
22	Highly sensitive and stable flexible pressure sensors with micro-structured electrodes. Journal of Alloys and Compounds, 2017, 699, 824-831.	2.8	49
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