

Weijia Yang

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Water, a Green Solvent for Fabrication of High-Quality CsPbBr ₃ Films for Efficient Solar Cells. ACS Applied Materials & Interfaces, 2020, 12, 5925-5931.	8.0	67
2	Transparent and Stretchable Strain Sensors with Improved Sensitivity and Reliability Based on Ag NWs and PEDOT:PSS Patterned Microstructures. Advanced Electronic Materials, 2020, 6, 1901360.	5.1	36
3	Hexagonal and Square Patterned Silver Nanowires/PEDOT:PSS Composite Grids by Screen Printing for Uniformly Transparent Heaters. Polymers, 2019, 11, 468.	4.5	33
4	Electrophoresis deposition of flexible and transparent silver nanowire/graphene composite film and its electrochemical properties. Journal of Alloys and Compounds, 2018, 745, 370-377.	5.5	29
5	A sustainable solvent system for processing CsPbBr ₃ films for solar cells <i>via</i> an anomalous sequential deposition route. Green Chemistry, 2021, 23, 470-478.	9.0	18
6	Transparent Electrode Based on Silver Nanowires and Polyimide for Film Heater and Flexible Solar Cell. Materials, 2017, 10, 1362.	2.9	16
7	Large-Scale, Cuttable, Full Tissue-Based Capacitive Pressure Sensor for the Detection of Human Physiological Signals and Pressure Distribution. ACS Omega, 2021, 6, 27208-27215.	3.5	9
8	Binder-Free Nickel Oxide Lamellar Layer Anchored CoOx Nanoparticles on Nickel Foam for Supercapacitor Electrodes. Nanomaterials, 2020, 10, 194.	4.1	6
9	Constructed Ag NW@Bi/Al core-shell nano-architectures for high-performance flexible and transparent energy storage device. Nanoscale, 2020, 12, 19308-19316.	5.6	5