

Kang Li

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Recent Progress on Topological Structures in Ferroic Thin Films and Heterostructures. <i>Advanced Materials</i> , 2021, 33, e2000857.	21.0	84
2	Boosting the Efficiency of NiO _x -Based Perovskite Light-Emitting Diodes by Interface Engineering. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 53528-53536.	8.0	32
3	Self-Powered Multifunctional Electronic Skin Based on Carbon Nanotubes/Poly(dimethylsiloxane) for Health Monitoring. <i>ACS Applied Materials & Interfaces</i> , 2022, 14, 21406-21417.	8.0	20
4	Integrated Resistive-Capacitive Strain Sensors Based on Polymer–Nanoparticle Composites. <i>ACS Applied Nano Materials</i> , 2020, 3, 4357-4366.	5.0	17
5	Paper Information Recording and Security Protection Using Invisible Ink and Artificial Intelligence. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 19443-19449.	8.0	12
6	Designing advanced sandwiched 2D NC/MoSe ₂ @N-doped carbon arrays as new anode materials for efficient sodium storage. <i>Electrochimica Acta</i> , 2021, 399, 139369.	5.2	12
7	Stretchable and conductive composites film with efficient electromagnetic interference shielding and absorptivity. <i>Journal of Materials Science</i> , 2020, 55, 8576-8590.	3.7	11
8	NiCo ₂ O ₄ /C Core–Shell Nanoneedles on Ni Foam for All–Solid–State Asymmetric Supercapacitors. <i>ChemistrySelect</i> , 2020, 5, 5501-5506.	1.5	6
9	Highly stretchable and sensitive strain sensors with ginkgo-like sandwich architectures. <i>Nanoscale Advances</i> , 2022, 4, 1681-1693.	4.6	6
10	Fabricating flexible wafer-size inorganic semiconductor devices. <i>Journal of Materials Chemistry C</i> , 2020, 8, 1915-1922.	5.5	5
11	Metal organic framework derived SnS@C composites for efficient sodium storage. <i>Journal of Solid State Chemistry</i> , 2022, 307, 122736.	2.9	5
12	Self-assembly of nickel: from nanoparticles to foils with tunable magnetic properties. <i>CrystEngComm</i> , 2019, 21, 5317-5321.	2.6	2
13	Fabricating different patterns of flexible inorganic semiconductor films via colloidal ink printing on textiles. <i>Materials Letters</i> , 2022, 307, 131079.	2.6	2
14	Topological states in the noncentrosymmetric superconductors LaPtSi and LaPtGe. <i>Physical Review B</i> , 2021, 104, .	3.2	2