

Kun Qiao

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Effect of Dimensions and Agglomerations of Carbon Nanotubes on Synchronous Enhancement of Mechanical and Damping Properties of Epoxy Nanocomposites. <i>Nanomaterials</i> , 2018, 8, 996.	4.1	24
2	High adsorptivity and recycling performance activated carbon fibers for Cu(II) adsorption. <i>Science of the Total Environment</i> , 2020, 700, 134412.	8.0	21
3	Rapid In Situ Polymerization of Polyacrylonitrile/Graphene Oxide Nanocomposites as Precursors for High-Strength Carbon Nanofibers. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 16846-16858.	8.0	20
4	Electrochemical Insights, Developing Strategies, and Perspectives toward Advanced Potassium Sulfur Batteries. <i>Small</i> , 2020, 16, e2003386.	10.0	19
5	Study of Hybrid Nanoparticles Modified Epoxy Resin Used in Filament Winding Composite. <i>Materials</i> , 2019, 12, 3853.	2.9	12
6	Comparison of rigid and flexible structural daimines grafted carbon fiber for enhancing the interfacial and mechanical properties of carbon fiber/epoxy composites. <i>Composite Interfaces</i> , 2019, 26, 905-920.	2.3	11
7	Characteristics of Heat Resistant Aluminum Alloy Composite Core Conductor Used in overhead Power Transmission Lines. <i>Materials</i> , 2020, 13, 1592.	2.9	11
8	Facile fabrication of N/O co-doped activated carbon hollow fibers for hydrogen storage at atmospheric pressure. <i>Polymer Bulletin</i> , 2023, 80, 1385-1397.	3.3	8
9	Oxygen-Rich Activated Carbon Fibers with Exceptional Cu(II) Adsorptivity and Recycling Performance. <i>Industrial & Engineering Chemistry Research</i> , 2020, 59, 13088-13094.	3.7	7