

Kun Qiao

List of Publications by Year in descending order

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papers

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145
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | 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 |
| 2 | 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 |
| 3 | 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 |
| 4 | Electrochemical Insights, Developing Strategies, and Perspectives toward Advanced Potassium-Sulfur Batteries. <i>Small</i> , 2020, 16, e2003386. | 10.0 | 19 |
| 5 | 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 |
| 6 | Characteristics of Heat Resistant Aluminum Alloy Composite Core Conductor Used in overhead Power Transmission Lines. <i>Materials</i> , 2020, 13, 1592. | 2.9 | 11 |
| 7 | Study of Hybrid Nanoparticles Modified Epoxy Resin Used in Filament Winding Composite. <i>Materials</i> , 2019, 12, 3853. | 2.9 | 12 |
| 8 | 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 |
| 9 | 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 |