Dr Muhammad Faisal Iqbal

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	High Specific Capacitance and Energy density of Synthesized Graphene Oxide based Hierarchical Al2S3 Nanorambutan for Supercapacitor Applications. Electrochimica Acta, 2017, 246, 1097-1103.	5.2	80
2	Excellent electrochemical performance of graphene oxide based strontium sulfide nanorods for supercapacitor applications. Electrochimica Acta, 2018, 273, 136-144.	5. 2	70
3	Design of Metals Sulfides with Carbon Materials for Supercapacitor Applications: A Review. Energy Technology, 2021, 9, 2000987.	3.8	40
4	Excellent electrochemical behavior of graphene oxide based aluminum sulfide nanowalls for supercapacitor applications. Energy, 2018, 159, 151-159.	8.8	36
5	Effect of Graphene Oxide Thin Film on Growth and Electrochemical Performance of Hierarchical Zinc Sulfide Nanoweb for Supercapacitor Applications. ChemElectroChem, 2018, 5, 2636-2644.	3.4	26
6	Significantly improved electrochemical characteristics of nickel sulfide nanoplates using graphene oxide thin film for supercapacitor applications. Journal of Energy Storage, 2021, 33, 102091.	8.1	24
7	Enhanced electrochemical properties of silver-coated zirconia nanoparticles for supercapacitor application. Journal of Taibah University for Science, 2021, 15, 10-16.	2.5	18
8	Iron Aquo Complex as an Efficient and Selective Homogeneous Photocatalyst for Organic Synthetic Reactions. ChemCatChem, 2018, 10, 4509-4513.	3.7	10
9	Strategy to enhance the electrochemical characteristics of lanthanum sulfide nanorods for supercapacitor applications. Journal of Nanoparticle Research, 2021, 23, 1.	1.9	10
10	Outstanding electrochemical behavior of reduced graphene oxide wrapped chromium sulfide nanoplates directly grown on nickel foam for supercapacitor applications. Journal of Sol-Gel Science and Technology, 2022, 103, 704-712.	2.4	5
11	Natural fibers and reduced graphene oxide-based flexible paper electrode for energy storage applications. Journal of Materials Science: Materials in Electronics, 2022, 33, 2222-2233.	2.2	4