

U Naveen Kumar

List of Publications by Year in descending order

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126
citing authors

#	ARTICLE	IF	CITATIONS
1	Facile hydrothermal synthesis of urchin-like cobalt manganese spinel for high-performance supercapacitor applications. <i>Journal of Colloid and Interface Science</i> , 2017, 503, 17-27.	9.4	37
2	Metal Oxynitrides as Promising Electrode Materials for Supercapacitor Applications. <i>ChemElectroChem</i> , 2019, 6, 1255-1272.	3.4	34
3	Chromium Oxynitride as Durable Electrode Material for Symmetric Supercapacitors. <i>Batteries and Supercaps</i> , 2020, 3, 780-788.	4.7	20
4	Ceria for supercapacitors: Dopant prediction, and validation in a device. <i>Applied Materials Today</i> , 2020, 21, 100872.	4.3	9
5	Structural and Electrochemical Investigations on Nanocrystalline High Entropy Spinel Oxides for Battery-Like Supercapacitor Applications. <i>ChemistrySelect</i> , 2022, 7, e202104015.	1.5	9
6	Chromium Oxynitride (CrON) Nanoparticles: an Unexplored Electrocatalyst for Oxygen Evolution Reaction. <i>Electrocatalysis</i> , 2022, 13, 62-71.	3.0	7
7	Temperature and Stability Study of All Oxynitride-Based Asymmetric Supercapacitor. <i>ECS Meeting Abstracts</i> , 2021, MA2021-01, 2081-2081.	0.0	0
8	Influences of Temperature on Band Energetics and Electrochemical Performance of Cerium Oxynitride in a Symmetric Aqua-Based Supercapacitor. <i>ECS Meeting Abstracts</i> , 2021, MA2021-01, 2080-2080.	0.0	0