

Jeanne N'Diaye

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

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citations

1163117

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1199594

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times ranked

230
citing authors

#	ARTICLE	IF	CITATIONS
1	Facile one-pot synthesis of water-dispersible phosphate functionalized reduced graphene oxide toward high-performance energy storage devices. <i>Chemical Communications</i> , 2020, 56, 1373-1376.	4.1	37
2	The Capacitive Behavior of Polyluminol on Carbon Nanotubes Electrodes. <i>ChemElectroChem</i> , 2019, 6, 5454-5461.	3.4	27
3	Redox Active Organic-Carbon Composites for Capacitive Electrodes: A Review. <i>Sustainable Chemistry</i> , 2021, 2, 407-440.	4.7	23
4	Layer-by-layer assembly of inorganic-organic molybdovanadogermanic (GeMoV)-polyluminol composite electrodes for capacitive charge storage. <i>Journal of Materials Chemistry A</i> , 2020, 8, 23463-23472.	10.3	22
5	Capacitive charge storage of tetraphenylporphyrin sulfonate-CNT composite electrodes. <i>Electrochimica Acta</i> , 2021, 389, 138593.	5.2	22
6	Probing the influence of graphene oxide sheets size on the performance of label-free electrochemical biosensors. <i>Scientific Reports</i> , 2020, 10, 13612.	3.3	20
7	Unraveling Synergistic Redox Interactions in Tetraphenylporphyrin-Polyluminol-Carbon Nanotube Composite for Capacitive Charge Storage. <i>ACS Applied Materials & Interfaces</i> , 2022, 14, 28359-28369.	8.0	17
8	Facile synthesis rhodium nanoparticles decorated single layer graphene as an enhancement hydrogen peroxide sensor. <i>Journal of Electroanalytical Chemistry</i> , 2017, 789, 85-91.	3.8	16
9	One-Step In-Situ Growth of Core-Shell SiC@Graphene Nanoparticles/Graphene Hybrids by Chemical Vapor Deposition. <i>Advanced Materials Interfaces</i> , 2016, 3, 1500806.	3.7	15
10	Polymerized fuchsin and modified carbon nanotube electrodes for electrochemical capacitors. <i>Nano Structures Nano Objects</i> , 2018, 15, 173-179.	3.5	14
11	Investigation of the chemical structure and electrochemical activity of a chemically polymerized luminol. <i>Journal of Electroanalytical Chemistry</i> , 2019, 839, 90-95.	3.8	11
12	Reduced Graphene Oxide-Based Foam as an Endocrine Disruptor Adsorbent in Aqueous Solutions. <i>Membranes</i> , 2020, 10, 340.	3.0	8