

Ramchandra Gawas

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

113
citations

1684188
5
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1872680
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g-index

7
all docs

7
docs citations

7
times ranked

139
citing authors

#	ARTICLE	IF	CITATIONS
1	Serendipitous formation of photoluminescent carbon quantum dots by mere immersion of a polymer in an organic solvent. <i>Carbon Trends</i> , 2022, 8, 100183.	3.0	2
2	Nanoporous multimetallic Ir alloys as efficient and stable electrocatalysts for acidic oxygen evolution reactions. <i>Journal of Catalysis</i> , 2021, 393, 303-312.	6.2	17
3	Ionic Liquid Composite Electrocatalysts for the Oxygen Reduction Reaction in PEM Fuel Cells. <i>ECS Meeting Abstracts</i> , 2021, MA2021-02, 1191-1191.	0.0	0
4	Characterization of a Sulfonated Poly(Ionic Liquid) Block Copolymer as an Ionomer for Proton Exchange Membrane Fuel Cells using Rotating Disk Electrode. <i>Journal of the Electrochemical Society</i> , 2021, 168, 124511.	2.9	6
5	Co-solvent exfoliation of layered titanium diboride into few-layer-thick nanosheets. <i>Ceramics International</i> , 2020, 46, 28324-28331.	4.8	17
6	Modifying the Electrocatalyst-Ionomer Interface via Sulfonated Poly(ionic liquid) Block Copolymers to Enable High-Performance Polymer Electrolyte Fuel Cells. <i>ACS Energy Letters</i> , 2020, 5, 1726-1731.	17.4	50
7	An Unexpected Transformation of Organic Solvents into 2D Fluorescent Quantum Dots during Ultrasonication-Assisted Liquid-Phase Exfoliation. <i>Journal of Physical Chemistry C</i> , 2019, 123, 25412-25421.	3.1	21