

Masashi Ito

List of Publications by Year in descending order

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6
papers

204
citations

1684188

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2053705

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g-index

6
all docs

6
docs citations

6
times ranked

246
citing authors

#	ARTICLE	IF	CITATIONS
1	Adsorption properties of templated nanoporous carbons comprising 1â€² graphene layers. , 2022, 1, 123-135.		4
2	Elucidation of oxygen reduction reaction and nanostructure of platinum-loaded graphene mesosponge for polymer electrolyte fuel cell electrocatalyst. Electrochimica Acta, 2021, 370, 137705.	5.2	13
3	Nano-Confinement of Insulating Sulfur in the Cathode Composite of All-Solid-State Liâ€²S Batteries Using Flexible Carbon Materials with Large Pore Volumes. ACS Applied Materials & Interfaces, 2021, 13, 38613-38622.	8.0	16
4	Force-driven reversible liquidâ€²gas phase transition mediated by elastic nanosponges. Nature Communications, 2019, 10, 2559.	12.8	46
5	Oxidationâ€²Resistant and Elastic Mesoporous Carbon with Singleâ€²Layer Graphene Walls. Advanced Functional Materials, 2016, 26, 6418-6427.	14.9	102
6	Reversible Pore Size Control of Elastic Microporous Material by Mechanical Force. Chemistry - A European Journal, 2013, 19, 13009-13016.	3.3	23