

Subramanian Yuvaraj

List of Publications by Year in descending order

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7
papers

256
citations

1684188

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h-index

1720034

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g-index

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all docs

8
docs citations

8
times ranked

515
citing authors

#	ARTICLE	IF	CITATIONS
1	An overview of AB_2O_4 - and A_2BO_4 -structured negative electrodes for advanced Li-ion batteries. RSC Advances, 2016, 6, 21448-21474.	3.6	76
2	Surfactant-free hydrothermal synthesis of hierarchically structured spherical $CuBi_2O_4$ as negative electrodes for Li-ion hybrid capacitors. Journal of Colloid and Interface Science, 2016, 469, 47-56.	9.4	76
3	Facile synthesis of FeS_2/MoS_2 composite intertwined on rGO nanosheets as a high-performance anode material for sodium-ion battery. Journal of Alloys and Compounds, 2020, 821, 153222.	5.5	47
4	In situ and ex situ carbon coated Zn_2SnO_4 nanoparticles as promising negative electrodes for Li-ion batteries. RSC Advances, 2015, 5, 67210-67219.	3.6	31
5	Electrochemical Performance of M_2GeO_4 (M = Co, Fe and Ni) as Anode Materials with High Capacity for Lithium-Ion Batteries. Journal of Electrochemical Science and Technology, 2017, 8, 323-330.	2.2	17
6	Exploring lithium ion storage ability and cycling performance of the Cu_2SnSe_4 nanoparticles encapsulated with nitrogen-doped carbon. Applied Surface Science, 2021, 540, 148435.	6.1	5
7	Facile Hydrothermal Synthesis and First Principle Computational Studies of $NiSb_2O_4$ and Its Electrochemical Properties with $Ni_3(Fe(CN)_6)_2(H_2O)$ for Hybrid Supercapacitors. ChemistrySelect, 2017, 2, 6823-6832.	1.5	4