

Subramanian Yuvaraj

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

256
citations

1684188

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1720034

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8
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8
docs citations

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times ranked

515
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Exploring lithium ion storage ability and cycling performance of the Cu ₂ SnSe ₄ nanoparticles encapsulated with nitrogen-doped carbon. Applied Surface Science, 2021, 540, 148435. | 6.1 | 5 |
| 2 | 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 |
| 3 | Facile Hydrothermal Synthesis and First Principle Computational Studies of NiSb ₂ O ₄ and Its Electrochemical Properties with Ni ₃ (Fe(CN) ₆) ₂ (H ₂ O) for Hybrid Supercapacitors. ChemistrySelect, 2017, 2, 6823-6832. | 1.5 | 4 |
| 4 | Electrochemical Performance of M ₂ GeO 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 |
| 5 | An overview of AB ₂ O ₄ - and A ₂ BO ₄ -structured negative electrodes for advanced Li-ion batteries. RSC Advances, 2016, 6, 21448-21474. | 3.6 | 76 |
| 6 | Surfactant-free hydrothermal synthesis of hierarchically structured spherical CuBi ₂ O ₄ as negative electrodes for Li-ion hybrid capacitors. Journal of Colloid and Interface Science, 2016, 469, 47-56. | 9.4 | 76 |
| 7 | In situ and ex situ carbon coated Zn ₂ SnO ₄ nanoparticles as promising negative electrodes for Li-ion batteries. RSC Advances, 2015, 5, 67210-67219. | 3.6 | 31 |