

Yin Yang

List of Publications by Year in descending order

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10
papers

154
citations

1478505

6
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1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

298
citing authors

#	ARTICLE	IF	CITATIONS
1	Na ₂ SnO ₃ as a novel anode for high performance lithium storage and its electrochemical reaction mechanism. <i>Electrochimica Acta</i> , 2019, 315, 48-57.	5.2	9
2	Na ₂ Ru _{0.8} Mn _{0.2} O ₃ : A novel cathode material for ultrafast sodium ion battery with large capacity and superlong cycle life. <i>Journal of Power Sources</i> , 2019, 421, 14-22.	7.8	16
3	Enhanced electrochemical performance and mechanism study of AgLi _{1/3} Sn _{2/3} O ₂ for lithium storage. <i>Chinese Chemical Letters</i> , 2019, 30, 2017-2020.	9.0	1
4	Li _x Mn ₂ O ₄ ultrathin nanosheets with faster Li ⁺ diffusion for highly reversible Li-ions batteries. <i>Materials Letters</i> , 2019, 236, 358-361.	2.6	7
5	A New Class of Ternary Compound for Lithium-Ion Battery: from Composite to Solid Solution. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 5125-5132.	8.0	11
6	Probing the Electrochemical Reaction Mechanism and Crystallinity Effect of RuO ₂ for Sodium Storage. <i>Journal of the Electrochemical Society</i> , 2018, 165, A2897-A2903.	2.9	5
7	Chromium doped Li ₂ RuO ₃ as a positive electrode with superior electrochemical performance for lithium ion batteries. <i>Chemical Communications</i> , 2017, 53, 11913-11916.	4.1	14
8	Highly Ordered, Ultralong Mn ²⁺ -Based Nanowire Films with Low Contact Resistance as Freestanding Electrodes for Flexible Supercapacitors with Enhanced Performance. <i>ChemElectroChem</i> , 2017, 4, 3061-3067.	3.4	5
9	Na-stabilized Ru-based lithium rich layered oxides with enhanced electrochemical performance for lithium ion batteries. <i>Electrochimica Acta</i> , 2017, 253, 31-38.	5.2	5
10	Enriching Silver Nanocrystals with a Second Noble Metal. <i>Accounts of Chemical Research</i> , 2017, 50, 1774-1784.	15.6	81