

Bao-Yi Yin

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

121
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

143
citing authors

#	ARTICLE	IF	CITATIONS
1	Co/Li-dual-site doping towards LiCoO_2 as a high-voltage, fast-charging, and long-cycling cathode material. <i>Journal of Materials Chemistry A</i> , 2022, 10, 5295-5304.	10.3	21
2	Defect engineering on sea-urchin-like transition-metal oxides for high-performance supercapacitors. <i>Journal of Power Sources</i> , 2022, 533, 231409.	7.8	10
3	Activating ORR and OER in Ruddlesden-Popper based catalysts by enhancing interstitial oxygen and lattice oxygen redox reactions. <i>Electrochimica Acta</i> , 2021, 370, 137747.	5.2	10
4	A highly active CH_4 catalyst correlated with solid oxide fuel cell anode performance. <i>Journal of Materials Chemistry A</i> , 2021, 9, 5067-5074.	10.3	15
5	Revealing the Intrinsic Origin for Performance-Enhancing V_2O_5 Electrode Materials. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 45961-45967.	8.0	14
6	High conductive and long-term phase stable anode materials for SOFCs: A_2FeMoO_6 (A = Ca, Sr, Ba). <i>Journal of Power Sources</i> , 2017, 359, 384-390.	7.8	51