

Bao-Yi Yin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6328916/publications.pdf>

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	High conductive and long-term phase stable anode materials for SOFCs: A $A_2\text{FeMoO}_6$ ($A = \text{Ca, Sr, Ba}$). Journal of Power Sources, 2017, 359, 384-390.	7.8	51
2	Co/Li-dual-site doping towards LiCoO_2 as a high-voltage, fast-charging, and long-cycling cathode material. Journal of Materials Chemistry A, 2022, 10, 5295-5304.	10.3	21
3	A highly active CH_4 catalyst correlated with solid oxide fuel cell anode performance. Journal of Materials Chemistry A, 2021, 9, 5067-5074.	10.3	15
4	Revealing the Intrinsic Origin for Performance-Enhancing V_2O_5 Electrode Materials. ACS Applied Materials & Interfaces, 2020, 12, 45961-45967.	8.0	14
5	Activating ORR and OER in Ruddlesden-Popper based catalysts by enhancing interstitial oxygen and lattice oxygen redox reactions. Electrochimica Acta, 2021, 370, 137747.	5.2	10
6	Defect engineering on sea-urchin-like transition-metal oxides for high-performance supercapacitors. Journal of Power Sources, 2022, 533, 231409.	7.8	10