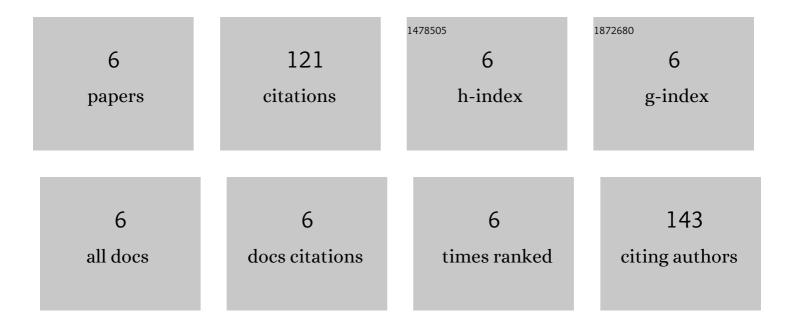
## Bao-Yi Yin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6328916/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Co/Li-dual-site doping towards LiCoO <sub>2</sub> as a high-voltage, fast-charging, and long-cycling cathode material. Journal of Materials Chemistry A, 2022, 10, 5295-5304.	10.3	21
2	Defect engineering on sea-urchin-like transition-metal oxides for high-performance supercapacitors. Journal of Power Sources, 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. Electrochimica Acta, 2021, 370, 137747.	5.2	10
4	A highly active CH <sub>4</sub> catalyst correlated with solid oxide fuel cell anode performance. Journal of Materials Chemistry A, 2021, 9, 5067-5074.	10.3	15
5	Revealing the Intrinsic Origin for Performance-Enhancing V <sub>2</sub> O <sub>5</sub> Electrode Materials. ACS Applied Materials & Interfaces, 2020, 12, 45961-45967.	8.0	14
6	High conductive and long-term phase stable anode materials for SOFCs: A 2 FeMoO 6 (AÂ= Ca, Sr, Ba). Journal of Power Sources, 2017, 359, 384-390.	7.8	51