

Niccolo Guerrini

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6006042/publications.pdf>

Version: 2024-02-01

5
papers

1,335
citations

1683934

5
h-index

2053595

5
g-index

5
all docs

5
docs citations

5
times ranked

2023
citing authors

#	ARTICLE	IF	CITATIONS
1	Charge-compensation in 3d-transition-metal-oxide intercalation cathodes through the generation of localized electron holes on oxygen. <i>Nature Chemistry</i> , 2016, 8, 684-691.	6.6	898
2	Anion Redox Chemistry in the Cobalt Free 3d Transition Metal Oxide Intercalation Electrode $\text{Li}[\text{Li}_{0.2}\text{Ni}_{0.2}\text{Mn}_{0.6}]\text{O}_2$. <i>Journal of the American Chemical Society</i> , 2016, 138, 11211-11218.	6.6	271
3	Charging Mechanism of Li_2MnO_3 . <i>Chemistry of Materials</i> , 2020, 32, 3733-3740.	3.2	68
4	The Role of Ni and Co in Suppressing O ₂ Loss in Li-Rich Layered Cathodes. <i>Advanced Functional Materials</i> , 2021, 31, 2003660.	7.8	56
5	One-Pot Synthesis of Lithium-Rich Cathode Material with Hierarchical Morphology. <i>Nano Letters</i> , 2016, 16, 7503-7508.	4.5	42