

Takuya Hatakeyama

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9380619/publications.pdf>

Version: 2024-02-01

5
papers

115
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

68
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermal stability of MnO ₂ polymorphs. Journal of Solid State Chemistry, 2022, 305, 122683.	2.9	33
2	Excellent balanced water-intercalation-type heat-storage oxide. Nature Communications, 2022, 13, 1452.	12.8	5
3	Influences of Enhanced Entropy in Layered Rocksalt Oxide Cathodes for Lithium-Ion Batteries. ACS Applied Energy Materials, 2022, 5, 4369-4381.	5.1	6
4	Accelerated Kinetics Revealing Metastable Pathways of Magnesium-Induced Transformations in MnO ₂ Polymorphs. Chemistry of Materials, 2021, 33, 6983-6996.	6.7	32
5	Electrochemical phase transformation accompanied with Mg extraction and insertion in a spinel MgMn ₂ O ₄ cathode material. Physical Chemistry Chemical Physics, 2019, 21, 23749-23757.	2.8	39