

Wei Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3015164/publications.pdf>

Version: 2024-02-01

5
papers

308
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

583
citing authors

#	ARTICLE	IF	CITATIONS
1	Predicting the thermodynamic stability of perovskite oxides using machine learning models. Computational Materials Science, 2018, 150, 454-463.	3.0	156
2	Automated defect analysis in electron microscopic images. Npj Computational Materials, 2018, 4, .	8.7	89
3	Effects of silver nanoparticles on the firing behavior of silver paste on crystalline silicon solar cells. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2015, 466, 132-137.	4.7	26
4	Multi defect detection and analysis of electron microscopy images with deep learning. Computational Materials Science, 2021, 199, 110576.	3.0	24
5	Data and Supplemental information for predicting the thermodynamic stability of perovskite oxides using machine learning models. Data in Brief, 2018, 19, 261-263.	1.0	13