

Giulio Imbalzano

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11778698/publications.pdf>

Version: 2024-02-01

4
papers

405
citations

1936888

4
h-index

2272555

4
g-index

4
all docs

4
docs citations

4
times ranked

578
citing authors

#	ARTICLE	IF	CITATIONS
1	Automatic selection of atomic fingerprints and reference configurations for machine-learning potentials. <i>Journal of Chemical Physics</i> , 2018, 148, 241730.	1.2	224
2	Comparison of permutationally invariant polynomials, neural networks, and Gaussian approximation potentials in representing water interactions through many-body expansions. <i>Journal of Chemical Physics</i> , 2018, 148, 241725.	1.2	142
3	The role of feature space in atomistic learning. <i>Machine Learning: Science and Technology</i> , 2021, 2, 025028.	2.4	25
4	Modeling the Ga/As binary system across temperatures and compositions from first principles. <i>Physical Review Materials</i> , 2021, 5, .	0.9	14