

Faisal Mumtaz

List of Publications by Year in descending order

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4
papers

43
citations

2258059

3
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

34
citing authors

#	ARTICLE	IF	CITATIONS
1	Highly accurate machine learning prediction of crystal point groups for ternary materials from chemical formula. Scientific Reports, 2022, 12, 1577.	3.3	9
2	Extending Shannon's ionic radii database using machine learning. Physical Review Materials, 2021, 5, .	2.4	27
3	Efficient high order method for differential equations in unbounded domains using generalized coordinate transformation. Journal of Computational Physics, 2019, 381, 275-289.	3.8	4
4	Efficient Mapping of High Order Basis Sets for Unbounded Domains. Communications in Computational Physics, 2018, 24, .	1.7	3