

Xiaoyao Peng

List of Publications by Year in descending order

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Version: 2024-02-01

4
papers

41
citations

2258059

3
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

39
citing authors

#	ARTICLE	IF	CITATIONS
1	A 3D phase field dislocation dynamics model for body-centered cubic crystals. Computational Materials Science, 2020, 171, 109217.	3.0	26
2	Non-orthogonal computational grids for studying dislocation motion in phase field approaches. Computational Materials Science, 2021, 200, 110834.	3.0	8
3	Effective response of heterogeneous materials using the recursive projection method. Computer Methods in Applied Mechanics and Engineering, 2020, 364, 112946.	6.6	4
4	Comparison of simulated and measured grain volume changes during grain growth. Physical Review Materials, 2022, 6, .	2.4	3