

Moritz Flaschel

List of Publications by Year in descending order

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4
papers

122
citations

2258059

3
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

47
citing authors

#	ARTICLE	IF	CITATIONS
1	Unsupervised discovery of interpretable hyperelastic constitutive laws. Computer Methods in Applied Mechanics and Engineering, 2021, 381, 113852.	6.6	77
2	Discovering plasticity models without stress data. Npj Computational Materials, 2022, 8, .	8.7	29
3	Bayesian-EUCLID: Discovering hyperelastic material laws with uncertainties. Computer Methods in Applied Mechanics and Engineering, 2022, 398, 115225.	6.6	14
4	Calibration of material parameters based on 180° and 90° ferroelectric domain wall properties in Ginzburg-Landau-Devonshire phase field models. Archive of Applied Mechanics, 2020, 90, 2755-2774.	2.2	2