Moritz Flaschel

List of Publications by Year in descending order

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2258059 2272923 4 122 3 4 citations h-index g-index papers 4 4 4 47 citing authors docs citations times ranked all docs

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