

Elten Polukhov

List of Publications by Year in descending order

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papers

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citations

2258059

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2272923

4
g-index

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all docs

7
docs citations

7
times ranked

39
citing authors

#	ARTICLE	IF	CITATIONS
1	Multiscale stability analysis of periodic magnetorheological elastomers. <i>Mechanics of Materials</i> , 2021, 159, 103699.	3.2	3
2	On the Computational Homogenization of Deformationâ€™Diffusion Processes. <i>Proceedings in Applied Mathematics and Mechanics</i> , 2021, 20, e202000293.	0.2	0
3	Computational Stability Analysis of Diffusionâ€™Deformation Processes at Finite Strains. <i>Proceedings in Applied Mathematics and Mechanics</i> , 2021, 20, e202000333.	0.2	0
4	Computational homogenization of transient chemo-mechanical processes based on a variational minimization principle. <i>Advanced Modeling and Simulation in Engineering Sciences</i> , 2020, 7, .	1.7	8
5	Computational stability analysis of periodic electroactive polymer composites across scales. <i>Computer Methods in Applied Mechanics and Engineering</i> , 2018, 337, 165-197.	6.6	22
6	Computational stability analysis of magnetorheological elastomers across scales. <i>Proceedings in Applied Mathematics and Mechanics</i> , 2018, 18, e201800402.	0.2	1
7	Computational Multi-Scale Stability Analysis of Periodic Electroactive Polymer Composites at Finite Strains. <i>Proceedings in Applied Mathematics and Mechanics</i> , 2017, 17, 543-544.	0.2	0