

Bahman

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5240934/publications.pdf>

Version: 2024-02-01

6
papers

84
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

73
citing authors

#	ARTICLE	IF	CITATIONS
1	Highly sensitive, piezoresistive, silicone/carbon fiber-based auxetic sensor for low strain values. <i>Sensors and Actuators A: Physical</i> , 2020, 305, 111939.	4.1	43
2	Large deformation of TPU re-entrant auxetic structures designed by TO approach. <i>Journal of Elastomers and Plastics</i> , 2021, 53, 347-369.	1.5	15
3	Highly sensitive, stretchable, piezoresistive auxetic sensor based on graphite powders sandwiched between silicon rubber layers. <i>Polymer Bulletin</i> , 2023, 80, 3745-3760.	3.3	8
4	Simulation of Erosion by Particle Impact on a Rough Surface. <i>Journal of Failure Analysis and Prevention</i> , 2014, 14, 784-789.	0.9	7
5	Erosion Due to Solid Particle Impact on the Turbine Blade: Experiment and Simulation. <i>Journal of Failure Analysis and Prevention</i> , 2019, 19, 1739-1744.	0.9	7
6	Drop Impact of Closed-Cell Aluminum Foam: Experiment and Simulation. <i>Journal of Failure Analysis and Prevention</i> , 2020, 20, 464-469.	0.9	4