

Norhasnidawani Johari

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Temperature Dependent on Mechanical and Rheological Properties of EPDM-Based Magnetorheological Elastomers Using Silica Nanoparticles. <i>Materials</i> , 2022, 15, 2556.	2.9	6
2	Shear band formation in magnetorheological elastomer under stress relaxation. <i>Smart Materials and Structures</i> , 2021, 30, 045015.	3.5	9
3	Microstructural behavior of magnetorheological elastomer undergoing durability evaluation by stress relaxation. <i>Scientific Reports</i> , 2021, 11, 10936.	3.3	11
4	The Effect of Microparticles on the Storage Modulus and Durability Behavior of Magnetorheological Elastomer. <i>Micromachines</i> , 2021, 12, 948.	2.9	12
5	An Insight into Amorphous Shear Band in Magnetorheological Solid by Atomic Force Microscope. <i>Materials</i> , 2021, 14, 4384.	2.9	2
6	Effects of silica on mechanical and rheological properties of EPDM-based magnetorheological elastomers. <i>Smart Materials and Structures</i> , 2021, 30, 105033.	3.5	10
7	An Overview of Durability Evaluations of Elastomer-Based Magnetorheological Materials. <i>IEEE Access</i> , 2020, 8, 134536-134552.	4.2	9