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List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5812121/publications.pdf>

Version: 2024-02-01

8
papers

41
citations

1684188
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all docs

8
docs citations

8
times ranked

50
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental study of particle migration in polymer processing. <i>Polymer Composites</i> , 2019, 40, 2165-2177.	4.6	10
2	Effects of Fiber Orientation on the Coefficient of Thermal Expansion of Fiber-Filled Polymer Systems in Large Format Polymer Extrusion-Based Additive Manufacturing. <i>Materials</i> , 2022, 15, 2764.	2.9	10
3	Viscoelastic properties of fused filament fabrication parts. <i>Additive Manufacturing</i> , 2019, 28, 704-710.	3.0	7
4	Implementation of shear thinning behavior in the fused filament fabrication melting model: Analytical solution and experimental validation. <i>Additive Manufacturing</i> , 2021, 37, 101687.	3.0	6
5	Moduli development of epoxy adhesives during cure. <i>Polymer Testing</i> , 2019, 77, 105863.	4.8	5
6	Understanding softening of amorphous materials for FFF applications. <i>International Polymer Processing</i> , 2022, 37, 120-138.	0.5	2
7	Study of Thermomechanical Properties of an Al-Zn-Based Composite Reinforced with Dodecaboride Particles. <i>Advances in Materials Science and Engineering</i> , 2018, 2018, 1-8.	1.8	1
8	Application of the stress interaction failure criterion in platelet composite compression molded parts. <i>Polymer Composites</i> , 2021, 42, 3632-3643.	4.6	0