

Gerardo Mazzei Capote

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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1937685

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1872680

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times ranked

55
citing authors

#	ARTICLE	IF	CITATIONS
1	Compounding a High-Permittivity Thermoplastic Material and Its Applicability in Manufacturing of Microwave Photonic Crystals. <i>Materials</i> , 2022, 15, 2492.	2.9	4
2	Three-Dimensional Printed Planar Polymer Photonic Topological Insulator Waveguides and Their Robustness to Lattice Defects. <i>ACS Photonics</i> , 2022, 9, 1793-1802.	6.6	5
3	Failure criterion for PA 12 multi-jet fusion additive manufactured parts. <i>Additive Manufacturing</i> , 2021, 37, 101668.	3.0	7
4	Application of the stress interaction failure criterion in platelet composite compression molded parts. <i>Polymer Composites</i> , 2021, 42, 3632-3643.	4.6	0
5	Viscoelastic properties of fused filament fabrication parts. <i>Additive Manufacturing</i> , 2019, 28, 704-710.	3.0	7
6	Validating a Failure Surface Developed for ABS Fused Filament Fabrication Parts through Complex Loading Experiments. <i>Journal of Composites Science</i> , 2019, 3, 49.	3.0	5
7	Failure surface development for ABS fused filament fabrication parts. <i>Additive Manufacturing</i> , 2019, 28, 169-175.	3.0	18