

Sara Valvez

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Hybridization Effects on Bending and Interlaminar Shear Strength of Composite Laminates. <i>Materials</i> , 2022, 15, 1302.	2.9	8
2	Compressive Behaviour of 3D-Printed PETG Composites. <i>Aerospace</i> , 2022, 9, 124.	2.2	27
3	Optimization of Printing Parameters to Maximize the Mechanical Properties of 3D-Printed PETG-Based Parts. <i>Polymers</i> , 2022, 14, 2564.	4.5	30
4	Olive Stones as Filler for Polymer-Based Composites: A Review. <i>Materials</i> , 2021, 14, 845.	2.9	26
5	Fused Filament Fabrication-4D-Printed Shape Memory Polymers: A Review. <i>Polymers</i> , 2021, 13, 701.	4.5	29
6	Effect of Harsh Environmental Conditions on the Impact Response of Carbon Composites with Filled Matrix by Cork Powder. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 7436.	2.5	4
7	Effect of Hostile Solutions on the Residual Fatigue Life of Kevlar/Epoxy Composites after Impact Loading. <i>Molecules</i> , 2021, 26, 5520.	3.8	5
8	Mechanical characterization of different epoxy resins enhanced with carbon nanofibers. <i>Frattura Ed Integrita Strutturale</i> , 2021, 15, 198-212.	0.9	8
9	Hybridization effect on the bending properties of flax composites. <i>Procedia Structural Integrity</i> , 2020, 25, 370-377.	0.8	3
10	Effect of Post-Cure on the Static and Viscoelastic Properties of a Polyester Resin. <i>Polymers</i> , 2020, 12, 1927.	4.5	6
11	Fatigue behaviour of graphene composites: An overview. <i>Procedia Structural Integrity</i> , 2020, 25, 282-293.	0.8	10
12	Mechanical performance of an optimized cork agglomerate core-glass fibre sandwich panel. <i>Composite Structures</i> , 2020, 245, 112375.	5.8	15
13	3D printed continuous carbon fiber reinforced PLA composites: A short review. <i>Procedia Structural Integrity</i> , 2020, 25, 394-399.	0.8	45
14	The hybridisation effect on the viscoelastic properties of polymeric composites. <i>Procedia Structural Integrity</i> , 2020, 28, 1816-1826.	0.8	9