

Tommaso Pini

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	A Comparative Study of Compressive Effects on the Morphology and Performance of Carbon Paper and Cloth Electrodes in Redox Flow Batteries. <i>Energy Technology</i> , 2022, 10, .	3.8	7
2	Deformation and failure kinetics of polyvinylidene fluoride: Influence of crystallinity. <i>Journal of Polymer Science</i> , 2021, 59, 1209-1220.	3.8	3
3	Damage mechanisms in a toughened acrylic resin: Effect of temperature and thermal history. <i>Polymer Engineering and Science</i> , 2019, 59, 566-572.	3.1	2
4	Fracture toughness of acrylic resins: Viscoelastic effects and deformation mechanisms. <i>Polymer Engineering and Science</i> , 2018, 58, 369-376.	3.1	14
5	Matrix toughness transfer and fibre bridging laws in acrylic resin based CF composites. <i>Engineering Fracture Mechanics</i> , 2018, 203, 115-125.	4.3	11
6	Fracture initiation and propagation in unidirectional CF composites based on thermoplastic acrylic resins. <i>Engineering Fracture Mechanics</i> , 2017, 184, 51-58.	4.3	19
7	Time dependent fracture behaviour of a carbon fibre composite based on a (rubber toughened) acrylic polymer. <i>Procedia Structural Integrity</i> , 2016, 2, 253-260.	0.8	7