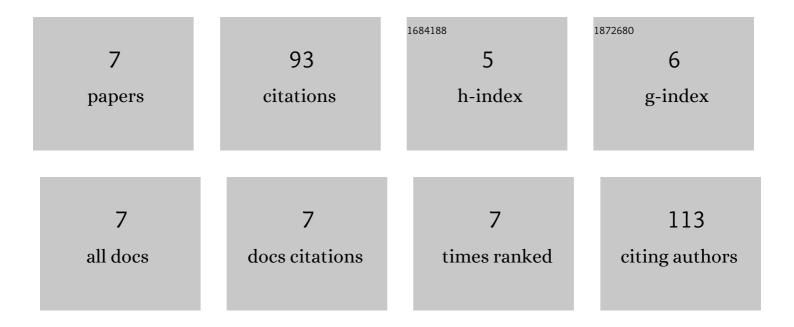
Simon Bard

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2177862/publications.pdf Version: 2024-02-01



#	Article	IF	CITATION
1	Influence of Fiber Volume Content on Thermal Conductivity in Transverse and Fiber Direction of Carbon Fiber-Reinforced Epoxy Laminates. Materials, 2019, 12, 1084.	2.9	34
2	Effect of Curing Agent on the Compressive Behavior at Elevated Test Temperature of Carbon Fiber-Reinforced Epoxy Composites. Polymers, 2019, 11, 943.	4.5	20
3	Copper and Nickel Coating of Carbon Fiber for Thermally and Electrically Conductive Fiber Reinforced Composites. Polymers, 2019, 11, 823.	4.5	19
4	Effect of Resin and Blocked/Unblocked Hardener Mixture on the Production of Epoxy Foams with CO2 Blocked Hardener in Batch Foaming Process. Polymers, 2019, 11, 793.	4.5	13
5	Transverse Thermal Conductivity of Epoxy Carbon Fiber Prepreg Laminates with a Graphite Filled Matrix. Journal of Composites Science, 2019, 3, 44.	3.0	5
6	Fracture behaviour of prepreg laminates studied by in-situ SEM mechanical tests. Procedia Structural Integrity, 2018, 13, 1442-1446.	0.8	2
7	Correlative Zernike phase contrast X-ray nanotomography to determine the distribution and orientation of graphite particles in a carbon fiber reinforced epoxy resin for improved thermal conductivity. Microscopy and Microanalysis, 2021, 27, 944-946.	0.4	0