

# Simon Bard

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2177862/publications.pdf>

Version: 2024-02-01

7  
papers

93  
citations

1684188

5  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

113  
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of Fiber Volume Content on Thermal Conductivity in Transverse and Fiber Direction of Carbon Fiber-Reinforced Epoxy Laminates. <i>Materials</i> , 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. <i>Polymers</i> , 2019, 11, 943.	4.5	20
3	Copper and Nickel Coating of Carbon Fiber for Thermally and Electrically Conductive Fiber Reinforced Composites. <i>Polymers</i> , 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. <i>Polymers</i> , 2019, 11, 793.	4.5	13
5	Transverse Thermal Conductivity of Epoxy Carbon Fiber Prepreg Laminates with a Graphite Filled Matrix. <i>Journal of Composites Science</i> , 2019, 3, 44.	3.0	5
6	Fracture behaviour of prepreg laminates studied by in-situ SEM mechanical tests. <i>Procedia Structural Integrity</i> , 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. <i>Microscopy and Microanalysis</i> , 2021, 27, 944-946.	0.4	0