

Cheow Keat Yeoh

List of Publications by Year in descending order

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7
papers

143
citations

1684188

5
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

211
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanical properties and thermal and electrical conductivity of 3D printed ABS-copper ferrite composites via 3D printing technique. <i>Journal of Thermoplastic Composite Materials</i> , 2022, 35, 3-16.	4.2	22
2	Effect of combination printing parameter (infill density and raster angle) on the mechanical and electrical properties of 3D printed PLA/ZnO and cPLA/ZnO composites. <i>Journal of Polymer Engineering</i> , 2022, 42, 351-361.	1.4	0
3	Effect of infill pattern on mechanical properties of 3D printed PLA and cPLA. <i>IOP Conference Series: Materials Science and Engineering</i> , 2020, 957, 012064.	0.6	11
4	Influence of Filler Precoating and Printing Parameter on Mechanical Properties of 3D Printed Acrylonitrile Butadiene Styrene/Zinc Oxide Composite. <i>Polymer-Plastics Technology and Materials</i> , 2019, 58, 1-13.	1.3	8
5	Effect of the Printing Orientation on the Mechanical Properties and Thermal and Electrical Conductivity of ABS-ZnFe ₂ O ₄ Composites. <i>Journal of Materials Engineering and Performance</i> , 2019, 28, 5860-5868.	2.5	4
6	Characterization of different forms of vulcanized natural rubbers as elastomer spacer and toughening agent in two-phase matrix filled epoxy/natural rubber/graphene nano-platelets system. <i>Journal of Applied Polymer Science</i> , 2019, 136, 47198.	2.6	12
7	Effect of Printing Parameters on Tensile, Dynamic Mechanical, and Thermoelectric Properties of FDM 3D Printed CABS/ZnO Composites. <i>Materials</i> , 2018, 11, 466.	2.9	86