

Qinghao He

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5999967/publications.pdf>

Version: 2024-02-01

6
papers

214
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

147
citing authors

#	ARTICLE	IF	CITATIONS
1	3D printed continuous CF/PA6 composites: Effect of microscopic voids on mechanical performance. Composites Science and Technology, 2020, 191, 108077.	7.8	150
2	Friction and wear behaviour of additively manufactured continuous carbon fibre reinforced PA6 composites. Composites Part B: Engineering, 2021, 226, 109332.	12.0	34
3	Characterisation of fusion bonding between filaments of thin 3D printed polyamide 6 using an essential work of fracture method. Journal of Materials Science, 2021, 56, 2777-2794.	3.7	13
4	Effects of deposition speed and extrusion temperature on fusion between filaments in single-layer polymer films printed with FFF. Advanced Industrial and Engineering Polymer Research, 2021, 4, 270-276.	4.7	9
5	Low velocity impact resistance of thin and toughened carbon fibre reinforced epoxy. Composites Science and Technology, 2022, 230, 109362.	7.8	5
6	The essential work of fracture method for the characterisation of fusion bonding in 3D printed short carbon-fibre reinforced polyamide 6 thin films. Composites Science and Technology, 2022, 230, 109361.	7.8	3