

Zahir Bashir

List of Publications by Year in descending order

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2257263

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8
docs citations

8
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81
citing authors

#	ARTICLE	IF	CITATIONS
1	The re-usability of heat-exposed poly (ethylene terephthalate) powder for laser sintering. Additive Manufacturing, 2019, 28, 194-204.	1.7	19
2	Evaluation of poly(ethylene terephthalate) powder as a material for selective laser sintering, and characterization of printed part. Polymer Engineering and Science, 2018, 58, 1888-1900.	1.5	14
3	Poly(ethylene terephthalate) Powderâ€”A Versatile Material for Additive Manufacturing. Polymers, 2019, 11, 2041.	2.0	13
4	Fabrication of crystalline articles of aromatic polycarbonate by hot powder-compaction. Polymer Engineering and Science, 2017, 57, 581-590.	1.5	3
5	On the development of uniaxiallyâ€”oriented PET tapes for weaving, woven tape fabrics, and their applications. Polymer Engineering and Science, 2019, 59, E120.	1.5	2
6	The splitting tendency of uniaxiallyâ€”oriented<sc>PET</sc>tapes investigated with nanoâ€”indentation, nanoâ€”scratch, differential scanning calorimetry, and Xâ€”ray. Polymer Engineering and Science, 2020, 60, 2685-2701.	1.5	2
7	Powder bed fusion of aluminum â€”poly(ethylene terephthalate) hybrid powder: Process behavior and characterization of printed parts. Additive Manufacturing, 2022, 51, 102616.	1.7	1
8	Evaluation of Polyethylene Terephthalate Powder in High Speed Sintering. Polymers, 2022, 14, 2095.	2.0	0