

Rishi Gurnani

List of Publications by Year in descending order

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5
papers

486
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

575
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental characterization of the mechanical properties of 3D-printed ABS and polycarbonate parts. Rapid Prototyping Journal, 2017, 23, 811-824.	3.2	257
2	Machine-learning predictions of polymer properties with Polymer Genome. Journal of Applied Physics, 2020, 128, .	2.5	111
3	Experimental Characterization of the Mechanical Properties of 3D Printed ABS and Polycarbonate Parts. Conference Proceedings of the Society for Experimental Mechanics, 2017, , 89-105.	0.5	57
4	Interpretable Machine Learning-Based Predictions of Methane Uptake Isotherms in Metal-Organic Frameworks. Chemistry of Materials, 2021, 33, 3543-3552.	6.7	38
5	polyG2G: A Novel Machine Learning Algorithm Applied to the Generative Design of Polymer Dielectrics. Chemistry of Materials, 2021, 33, 7008-7016.	6.7	23