Amir M Mirzendehdel

List of Publications by Year in descending order

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1307594 1720034 7 394 7 7 citations g-index h-index papers 7 7 7 345 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Support structure constrained topology optimization for additive manufacturing. CAD Computer Aided Design, 2016, 81, 1-13.	2.7	229
2	Strength-based topology optimization for anisotropic parts. Additive Manufacturing, 2018, 19, 104-113.	3.0	51
3	Automatic Support Removal for Additive Manufacturing Post Processing. CAD Computer Aided Design, 2019, 115, 135-146.	2.7	34
4	Topology optimization with accessibility constraint for multi-axis machining. CAD Computer Aided Design, 2020, 122, 102825.	2.7	33
5	Topology Optimization for Manufacturing with Accessible Support Structures. CAD Computer Aided Design, 2022, 142, 103117.	2.7	19
6	Exploring feasible design spaces for heterogeneous constraints. CAD Computer Aided Design, 2019, 115, 323-347.	2.7	17
7	Optimizing Build Orientation for Support Removal using Multi-Axis Machining. Computers and Graphics, 2021, 99, 247-258.	2.5	11