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