

Elnaz Asadollahi-Yazdi

List of Publications by Year in descending order

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9
papers

129
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1307594

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109
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| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Integrated Design for Additive Manufacturing Based on Skin-Skeleton Approach. <i>Procedia CIRP</i> , 2017, 60, 217-222. | 1.9 | 26 |
| 2 | Process and resource selection methodology in design for additive manufacturing. <i>International Journal of Advanced Manufacturing Technology</i> , 2019, 104, 2013-2029. | 3.0 | 24 |
| 3 | Multi-Objective Optimization of Additive Manufacturing Process. <i>IFAC-PapersOnLine</i> , 2018, 51, 152-157. | 0.9 | 19 |
| 4 | Toward integrated design of additive manufacturing through a process development model and multi-objective optimization. <i>International Journal of Advanced Manufacturing Technology</i> , 2018, 96, 4145-4164. | 3.0 | 17 |
| 5 | Industry 4.0: Revolution or Evolution?. <i>American Journal of Operations Research</i> , 2020, 10, 241-268. | 0.5 | 16 |
| 6 | 3D printing: An emerging opportunity for soil science. <i>Geoderma</i> , 2020, 378, 114588. | 5.1 | 15 |
| 7 | Multi-objective optimization approach in design for additive manufacturing for fused deposition modeling. <i>Rapid Prototyping Journal</i> , 2019, 25, 875-887. | 3.2 | 8 |
| 8 | Activity Modeling of Preliminary Additive Manufacturing Process Planning. <i>Procedia CIRP</i> , 2019, 84, 874-879. | 1.9 | 2 |
| 9 | Generic roughness meta-model in 3D printing by Fused Deposition Modeling. <i>Progress in Additive Manufacturing</i> , 2022, 7, 399-410. | 4.8 | 2 |