## Qixiang Feng

## List of Publications by Year in descending order

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1937685 2272923 4 254 4 4 citations h-index g-index papers 4 4 4 222 docs citations times ranked citing authors all docs

| # | Article   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Manufacturability, Mechanical Properties, Mass-Transport Properties and Biocompatibility of Triply<br>Periodic Minimal Surface (TPMS) Porous Scaffolds Fabricated by Selective Laser Melting. Materials<br>and Design, 2020, 195, 109034. | 7.0 | 101       |
| 2 | Effect of heat treatment on microstructure and mechanical behaviours of 18Ni-300 maraging steel manufactured by selective laser melting. Optics and Laser Technology, 2019, 120, 105725.  | 4.6 | 81        |
| 3 | Quasi-static analysis of mechanical properties of Ti6Al4V lattice structures manufactured using selective laser melting. International Journal of Advanced Manufacturing Technology, 2018, 94, 2301-2313.                                 | 3.0 | 61        |
| 4 | Investigation on the modelling approach for variable-density lattice structures fabricated using selective laser melting. Materials and Design, 2021, 212, 110236.  | 7.0 | 11        |