

Qi Liu

List of Publications by Year in descending order

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4
papers

329
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

428
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Vacuum heat treatment of iron parts produced by selective laser melting: Microstructure, residual stress and tensile behavior. <i>Materials & Design</i> , 2014, 54, 727-733. | 5.1 | 148 |
| 2 | Effect of high-temperature preheating on the selective laser melting of yttria-stabilized zirconia ceramic. <i>Journal of Materials Processing Technology</i> , 2015, 222, 61-74. | 6.3 | 101 |
| 3 | Effect of injection pressure on particle acceleration, dispersion and deposition in cold spray. <i>Computational Materials Science</i> , 2014, 90, 7-15. | 3.0 | 47 |
| 4 | Microstructure study on selective laser melting yttria stabilized zirconia ceramic with near IR fiber laser. <i>Rapid Prototyping Journal</i> , 2014, 20, 346-354. | 3.2 | 33 |