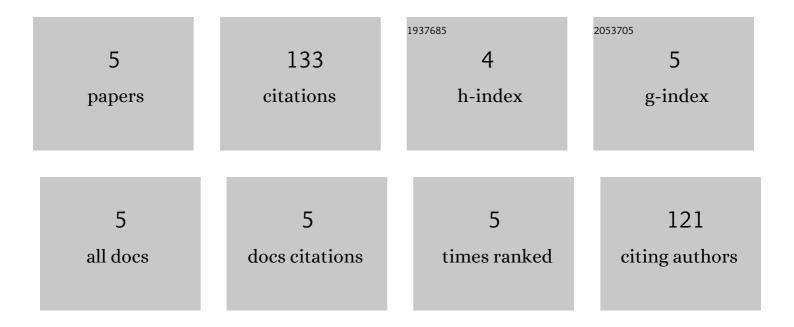
Jamal Teimournezhad

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Numerical investigation on the mechanical, thermal, metallurgical and material flow characteristics in friction stir welding of copper sheets with experimental verification. Materials & Design, 2014, 55, 619-632. | 5.1 | 61 |
| 2 | A study on material flow pattern in friction stir welding using finite element method. Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture, 2013, 227, 1453-1466. | 2.4 | 31 |
| 3 | Numerical modelling for the hardness evaluation of friction stir welded copper metals. Materials & Design, 2013, 49, 913-921. | 5.1 | 22 |
| 4 | Experimental investigation on material flow and mechanical properties in friction stir welding of copper sheets. International Journal of Advanced Manufacturing Technology, 2017, 88, 1961-1970. | 3.0 | 15 |
| 5 | Weld defect formation in FSWed coppers. Journal of Materials Engineering and Performance, 2014, 23, 2000-2006. | 2.5 | 4 |