

Jamal Teimournezhad

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

133
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

121
citing authors

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