

Fãbio Jp Simões

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5799750/publications.pdf>

Version: 2024-02-01

10
papers

109
citations

1684188

5
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

116
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanical behavior of an asymmetrically rolled and annealed 1050-O sheet. International Journal of Mechanical Sciences, 2008, 50, 1372-1380.	6.7	37
2	Asymmetrical Rolling of Aluminum Alloys and Steels: A Review. Metals, 2020, 10, 1126.	2.3	22
3	Unconstrained springback behavior of Al-Mg-Si sheets for different sitting times. International Journal of Mechanical Sciences, 2008, 50, 1381-1389.	6.7	16
4	Large scale additive manufacturing of eco-composites. International Journal of Material Forming, 2018, 11, 375-380.	2.0	16
5	Effect of asymmetrical rolling and annealing the mechanical response of an 1050-o sheet. International Journal of Material Forming, 2009, 2, 891-894.	2.0	7
6	A simple hardening rule accounting for time-dependent behavior in Al-Mg-Si alloys. Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing, 2007, 456, 170-179.	5.6	4
7	Finite element analysis of incrementally formed parts. International Journal of Mechatronics and Manufacturing Systems, 2011, 4, 454.	0.1	3
8	Direct Digital Manufacturing in the Context of a Circular Economy. Applied Mechanics and Materials, 0, 890, 21-33.	0.2	3
9	A Polycrystal Model to Evaluate Mechanical Properties of Asymmetrically Rolled AL Sheets. International Journal of Material Forming, 2010, 3, 61-64.	2.0	1
10	An overview of sheet metal forming simulations with enhanced assumed strain elements. AIP Conference Proceedings, 2007, , .	0.4	0