

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