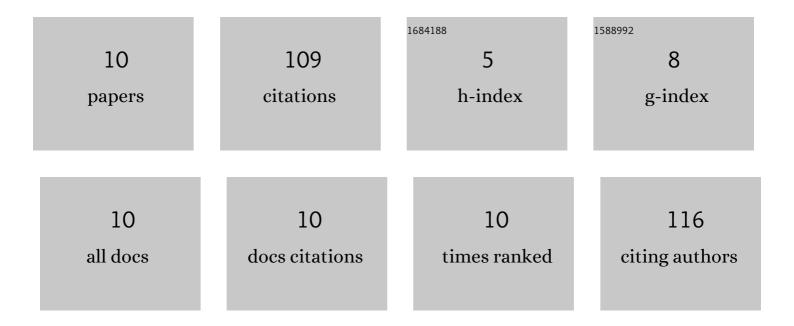
## FÃ;bio Jp Simões

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5799750/publications.pdf Version: 2024-02-01



FÃ:RIO LO SIMÂUES

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