

# Ariane Neves de Moura

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3081180/publications.pdf>

Version: 2024-02-01

6  
papers

77  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

64  
citing authors

#	ARTICLE	IF	CITATIONS
1	Study of the recrystallization and crystallographic texture evolution during final annealing of UNS S32304 Lean Duplex stainless steel. <i>Materials Characterization</i> , 2017, 130, 39-49.	4.4	22
2	Effect of cold rolling reduction on texture, recrystallization and mechanical properties of UNS S32304 Lean Duplex stainless steel. <i>Materials Science &amp; Engineering A: Structural Materials: Properties, Microstructure and Processing</i> , 2021, 802, 140577.	5.6	17
3	Microstructure, crystallographic texture and strain hardening behavior in hot tensile tests of UNS S32304 Lean Duplex stainless steel. <i>Journal of Materials Research and Technology</i> , 2021, 12, 1065-1079.	5.8	14
4	Microstructural analysis and mechanical behavior of the HAZ in an API 5L X70 steel welded by GMAW process. <i>Welding in the World, Le Soudage Dans Le Monde</i> , 2021, 65, 1051-1060.	2.5	11
5	Microstructure, Crystallographic Texture, and Stretchability of Hot-Rolled Multiphase Steel. <i>Steel Research International</i> , 2020, 91, 1900591.	1.8	10
6	Microstructure and Pitting Corrosion Resistance of Quenched, Single Tempered and Double Tempered AISI 420 Martensitic Stainless Steel. <i>Materials Research</i> , 2021, 24, .	1.3	3