

J A Araujo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10754430/publications.pdf>

Version: 2024-02-01

5
papers

130
citations

2258059

3
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

102
citing authors

#	ARTICLE	IF	CITATIONS
1	Fretting Fatigue Life Assessment by Accounting Wear. Computational and Experimental Methods in Structures, 2022, , 45-70.	0.3	0
2	Finite Lifetime Estimation of Mechanical Assemblies Subjected to Fretting Fatigue Loading. Lecture Notes in Mechanical Engineering, 2019, , 345-358.	0.4	1
3	On the design and test of equivalent configurations for notch and fretting fatigue. Fatigue and Fracture of Engineering Materials and Structures, 2016, 39, 1241-1250.	3.4	12
4	An alternative definition of the shear stress amplitude based on the Maximum Rectangular Hull method and application to the C&S (Carpinteri&Spagnoli) criterion. Fatigue and Fracture of Engineering Materials and Structures, 2014, 37, 764-771.	3.4	63
5	The use of multiaxial fatigue models to predict fretting fatigue life of components subjected to different contact stress fields. Fatigue and Fracture of Engineering Materials and Structures, 2004, 27, 967-978.	3.4	54