

Silvina Hereñú

List of Publications by Year in descending order

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6
papers

63
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

54
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of laser shock processing on fatigue life of 2205 duplex stainless steel notched specimens. Optics and Laser Technology, 2017, 97, 308-315.	4.6	32
2	Fatigue life rationalization of laser shock peened SAF 2205 with different swept direction. Optics and Laser Technology, 2019, 111, 789-796.	4.6	10
3	Fatigue Life Improvement in Lean Duplex Stainless Steel by Peening Treatments. Metallurgical and Materials Transactions A: Physical Metallurgy and Materials Science, 2019, 50, 5614-5626.	2.2	9
4	Effect of 475°C embrittlement on the low cycle fatigue behaviour of lean duplex stainless steels. Fatigue and Fracture of Engineering Materials and Structures, 2018, 41, 473-482.	3.4	5
5	Microstructural Changes in a Duplex Stainless Steel During Low Cycle Fatigue*. Materialprüfung/Materials Testing, 2009, 51, 359-364.	2.2	4
6	Characterization of Plasma Nitrided Duplex Stainless Steel: Influence of Prior Shot Peening and Nitriding Atmosphere. Journal of Materials Engineering and Performance, 2023, 32, 406-414.	2.5	3