

Silvina Hereñu

List of Publications by Year in descending order

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papers

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1937685

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1872680

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citing authors

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