

Jorge A R Duran

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

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citations

1937685

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2053705

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g-index

8
all docs

8
docs citations

8
times ranked

39
citing authors

#	ARTICLE	IF	CITATIONS
1	The operational assessment of steam generator tubes based on a stochastic crack growth model. Progress in Nuclear Energy, 2021, 138, 103835.	2.9	0
2	Numerical stress-life curves for the AISI 4340 steel using two sets of materials properties and different bi-axial stress ratios. Latin American Journal of Solids and Structures, 2018, 15, .	1.0	4
3	Selection of Reverse Logistics activities using an ANP-BOCR model. IEEE Latin America Transactions, 2016, 14, 3886-3891.	1.6	5
4	Some remarks on the engineering application of the fatigue crack growth approach under nonzero mean loads. Frontiers of Mechanical Engineering, 2015, 10, 255-262.	4.3	3
5	Evaluation of three current methods for including the mean stress effect in fatigue crack growth rate prediction. Fatigue and Fracture of Engineering Materials and Structures, 2015, 38, 410-419.	3.4	7
6	Observaciones Experimentales sobre la Fuerza Motriz en la Propagaci3n de Grietas de Fatiga. Informacion Tecnologica (discontinued), 2012, 23, 99-110.	0.3	0
7	Fatigue crack propagation prediction by cyclic plasticity damage accumulation models. Fatigue and Fracture of Engineering Materials and Structures, 2003, 26, 137-150.	3.4	19
8	An Evaluation of the Nominal Stress Method for Life Prediction of Cylindrical Circumferential V-Notched Specimens Tested under Variable Amplitude Loading. Applied Mechanics and Materials, 0, 851, 310-316.	0.2	2