

Mirco D Chapetti

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

308
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

204
citing authors

#	ARTICLE	IF	CITATIONS
1	Fracture mechanics for fatigue design of metallic components and small defect assessment. International Journal of Fatigue, 2022, 154, 106550.	5.7	18
2	Fracture mechanics models for short crack growth estimation and fatigue strength assessment. Revista Materia, 2022, 27, .	0.2	3
3	A simple fracture mechanics estimation of the fatigue endurance of welded joints. International Journal of Fatigue, 2019, 125, 23-34.	5.7	16
4	Fracture mechanics based prediction of undercut tolerances in industry. Engineering Fracture Mechanics, 2019, 211, 32-46.	4.3	7
5	Estimation of high cycle fatigue behaviour using a threshold curve concept. International Journal of Fatigue, 2018, 108, 47-52.	5.7	8
6	Fatigue strength assessment of butt-welded joints with undercuts. International Journal of Fatigue, 2017, 105, 296-304.	5.7	25
7	Fatigue behavior prediction of welded joints by using an integrated fracture mechanics approach. International Journal of Fatigue, 2012, 43, 43-53.	5.7	46
8	Fatigue propagation threshold of short cracks under constant amplitude loading. International Journal of Fatigue, 2003, 25, 1319-1326.	5.7	185