

Daniel Ballorca

List of Publications by Year in descending order

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4
papers

15
citations

2682572

2
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

20
citing authors

#	ARTICLE	IF	CITATIONS
1	A new correlation method to obtain the ultimate tensile strength with small punch test and its application to hot-stamping processes. AIP Conference Proceedings, 2019, , .	0.4	1
2	Strain Rate during Creep in High-Pressure Die-Cast AZ91 Magnesium Alloys at Intermediate Temperatures. Materials, 2019, 12, 872.	2.9	2
3	High pressure seal failure: Analysis of the fatigue issue originated in pressure-leak relieving slots. Engineering Failure Analysis, 2019, 100, 127-146.	4.0	1
4	A systematic FEM analysis of the influence of mechanical properties in the reliability of the correlation methods in the small punch test. International Journal of Mechanical Sciences, 2019, 153-154, 299-309.	6.7	11