

Santiago Manuel Benito

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1052832/publications.pdf>

Version: 2024-02-01

5
papers

35
citations

2258059

3
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

15
citing authors

#	ARTICLE	IF	CITATIONS
1	Uncovering process-structure relationships associated to the hot isostatic pressing of the high-speed steel PMHS 3-3-4 through novel microstructural characterization methods. <i>Materials and Design</i> , 2021, 208, 109925.	7.0	6
2	Hot Wear of Single Phase fcc Materials – Influence of Temperature, Alloy Composition and Stacking Fault Energy. <i>Metals</i> , 2021, 11, 2062.	2.3	1
3	Improvements on the recovery of 3D particle size distributions from 2D sections. <i>Materials Characterization</i> , 2019, 156, 109872.	4.4	5
4	Microstructural Analysis of Powder Metallurgy Tool Steels in the Context of Abrasive Wear Behavior: A New Computerized Approach to Stereology. <i>Journal of Materials Engineering and Performance</i> , 2019, 28, 2919-2936.	2.5	15
5	Mesoscale fracture of a bearing steel: A discrete crack approach on static and quenching problems. <i>Theoretical and Applied Fracture Mechanics</i> , 2017, 90, 154-164.	4.7	8