

Peter Hodgson

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

68
citations

2258059

3
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

54
citing authors

#	ARTICLE	IF	CITATIONS
1	Nano/micro plastics “ Challenges on quantification and remediation: A review. Journal of Water Process Engineering, 2021, 42, 102128.	5.6	28
2	Effect of coiling treatment on microstructural development and precipitate strengthening of a strip cast steel. Acta Materialia, 2016, 115, 167-177.	7.9	27
3	Hybrid effect of stress state and strain rate on the deformation and ductile fracture behaviour of TRIP800 steel sheet. Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing, 2022, 833, 142533.	5.6	5
4	Stress-state-dependent deformation and fracture behaviors in a cold-rolled 7Mn steel. Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing, 2022, 831, 142102.	5.6	4
5	Conversion of compression test data into flow curve, accounting for barrelling. Computer Methods in Materials Science, 2021, 21, .	0.2	3
6	The microstructure of high manganese TWIP steels produced via simulated direct strip casting. Materials Science and Technology, 2022, 38, 30-38.	1.6	1