

Honghao Wang

List of Publications by Year in descending order

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7
papers

61
citations

2258059

3
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

49
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of yield point and plastic anisotropy on results of elastic–plastic finite element analysis of tension leveling. Journal of the Brazilian Society of Mechanical Sciences and Engineering, 2022, 44, .	1.6	0
2	Analysis of rectangular cup drawing considering anisotropic hardening and cyclic effect for orthogonal anisotropic materials. Mechanics of Materials, 2021, 158, 103874.	3.2	1
3	Cold Rolling Texture Prediction Using Finite Element Simulation with Zooming Analysis. Materials, 2021, 14, 6909.	2.9	7
4	A non-associated constitutive model considering anisotropic hardening for orthotropic anisotropic materials in sheet metal forming. International Journal of Mechanical Sciences, 2020, 169, 105320.	6.7	25
5	Tension Leveling Using Finite Element Analysis with Different Constitutive Relations. ISIJ International, 2020, 60, 1273-1283.	1.4	3
6	Mechanical and tribological characterization of nanostructured graphene sheets/A6061 composites fabricated by induction sintering and hot extrusion. Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing, 2020, 786, 138998.	5.6	22
7	Elastic–Plastic Finite Element Analysis of Tension Leveling with Non–Associated Flow Rule and Mixed Hardening. Steel Research International, 2018, 90, 1800401.	1.8	3