

Xiaofei Zhan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/330751/publications.pdf>

Version: 2024-02-01

5
papers

65
citations

2258059

3
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

33
citing authors

#	ARTICLE	IF	CITATIONS
1	Manipulating the microstructure of Cu from direct current electrodeposition without additives to overcome the strength-ductility trade-off. <i>Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing</i> , 2022, 849, 143499.	5.6	5
2	Preparation of highly (111) textured nanotwinned copper by medium-frequency pulsed electrodeposition in an additive-free electrolyte. <i>Electrochimica Acta</i> , 2021, 365, 137391.	5.2	38
3	Friction-assisted pulse electrodeposition of high-performance ultrafine-grained Cu deposits. <i>Surface Engineering</i> , 2021, 37, 1414-1421.	2.2	3
4	Microstructure and Mechanical Properties of Copper Microtubes Fabricated via the Electroforming Process. <i>Journal of Materials Engineering and Performance</i> , 2020, 29, 1741-1750.	2.5	17
5	Contradictory Feature Size Effects in the Tensile Yield Strength of Cu Sheets Produced Using Different Sequences Involving Annealing, Rolling, and Grinding. <i>Journal of Materials Engineering and Performance</i> , 2018, 27, 4672-4679.	2.5	2