

Binjie Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11114483/publications.pdf>

Version: 2024-02-01

4
papers

130
citations

1937685

4
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

254
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultrahigh Strain Hardening in Thin Palladium Films with Nanoscale Twins. <i>Advanced Materials</i> , 2011, 23, 2119-2122.	21.0	74
2	Point Defect Clusters and Dislocations in FIB Irradiated Nanocrystalline Aluminum Films: An Electron Tomography and Aberration-Corrected High-Resolution ADF-STEM Study. <i>Microscopy and Microanalysis</i> , 2011, 17, 983-990.	0.4	32
3	A versatile lab-on-chip test platform to characterize elementary deformation mechanisms and electromechanical couplings in nanoscopic objects. <i>Comptes Rendus Physique</i> , 2016, 17, 485-495.	0.9	13
4	Review on TEM analysis of growth twins in nanocrystalline palladium thin films: Toward better understanding of twin-related mechanisms in high stacking fault energy metals. <i>Physica Status Solidi (B): Basic Research</i> , 2014, 251, 1111-1124.	1.5	11