

H Alimadadi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11345611/publications.pdf>

Version: 2024-02-01

6
papers

276
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

259
citing authors

#	ARTICLE	IF	CITATIONS
1	Corrosion properties of electrodeposited nanocrystalline and amorphous patterned Ni-W alloy. <i>Materials & Design</i> , 2009, 30, 1356-1361.	5.1	116
2	Electrodeposition mechanism and corrosion behavior of multilayer nanocrystalline nickel-tungsten alloy. <i>Electrochimica Acta</i> , 2017, 258, 883-899.	5.2	46
3	Mechanical properties and load bearing capability of nanocrystalline nickel-tungsten multilayered coatings. <i>Surface and Coatings Technology</i> , 2020, 386, 125472.	4.8	44
4	Mechanical properties of multilayer Ni-Fe and Ni-Fe-Al ₂ O ₃ nanocomposite coating. <i>Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing</i> , 2017, 700, 448-456.	5.6	36
5	Application of Complementary Techniques for Advanced Characterization of White Etching Cracks. <i>Praktische Metallographie/Practical Metallography</i> , 2013, 50, 410-431.	0.3	28
6	The complementary use of electron backscatter diffraction and ion channelling imaging for the characterization of nanotwins. <i>Journal of Microscopy</i> , 2013, 249, 111-118.	1.8	6