

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9190816/publications.pdf>

Version: 2024-02-01

14
papers

352
citations

840776

11
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

426
citing authors

#	ARTICLE	IF	CITATIONS
1	SEM/EDS analysis and characterization of gunshot residues from Brazilian lead-free ammunition. <i>Forensic Science International</i> , 2008, 177, e9-e17.	2.2	86
2	Recrystallization of oligocrystalline tantalum deformed by cold rolling. <i>Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing</i> , 2005, 392, 209-221.	5.6	41
3	Discussing plagiarism in Latin American science. <i>EMBO Reports</i> , 2009, 10, 677-682.	4.5	40
4	Rh/CeO ₂ catalyst preparation and characterization for hydrogen production from ethanol partial oxidation. <i>Journal of Materials Science</i> , 2008, 43, 440-449.	3.7	31
5	Analysis of Grain Boundary Character in a Fine-Grained Nickel-Based Superalloy 718. <i>Journal of Materials Engineering and Performance</i> , 2014, 23, 4130-4135.	2.5	24
6	Recrystallization behavior of a cold-rolled niobium bicrystal. <i>Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing</i> , 2003, 354, 217-228.	5.6	23
7	Analysis of ridging in three ferritic stainless steel sheets. <i>Materials Science and Technology</i> , 2006, 22, 293-300.	1.6	20
8	Microtexture of chloride treated CdTe thin films deposited by CSS technique. <i>Journal of Materials Science</i> , 2008, 43, 573-579.	3.7	20
9	Photoconductivity activation in PbS thin films grown at room temperature by chemical bath deposition. <i>Physica B: Condensed Matter</i> , 2010, 405, 1283-1286.	2.7	19
10	Nano characterization of gunshot residues from Brazilian ammunition. <i>Forensic Science International</i> , 2014, 240, 69-79.	2.2	15
11	Exchange bias effect in polycrystalline NiO/NiMn ₂ O ₄ composite. <i>Journal of Alloys and Compounds</i> , 2015, 630, 74-77.	5.5	12
12	Quantitative observations of precipitation in 2.25Cr-1Mo steel exposed to different creep conditions in a power station. <i>Engineering Failure Analysis</i> , 2009, 16, 1493-1500.	4.0	10
13	Micromechanisms involved in grain boundary engineering of α -brass. <i>Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing</i> , 2007, 445-446, 14-19.	5.6	8
14	Perceptions of plagiarism among PhDs across the sciences, engineering, humanities, and arts: Results from a national survey in Brazil. <i>Accountability in Research</i> , 2023, 30, 407-438.	2.4	1