

Masahiko Nishijima

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

110
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

121
citing authors

#	ARTICLE	IF	CITATIONS
1	Magnetic properties of 120-mm wide ribbons of high μ and low core-loss NANOMET [®] alloy. Journal of Applied Physics, 2015, 117, .	2.5	57
2	Evolution of fcc Cu clusters and their structure changes in the soft magnetic Fe _{85.2} Si ₁ B ₉ P ₄ Cu _{0.8} (NANOMET) and FINEMET alloys observed by X-ray absorption fine structure. Journal of Applied Physics, 2015, 117, .	2.5	27
3	High-pressure annealing driven nanocrystal formation in Zr ₅₀ Cu ₄₀ Al ₁₀ metallic glass and strength increase. Communications Materials, 2020, 1, .	6.9	10
4	Structural and electrical characterization of hydrothermally deposited piezoelectric (K,Na)(Nb,Ta)O ₃ thick films. Journal of Materials Science, 2020, 55, 8829-8842.	3.7	8
5	Effects of temperatures and carbon dioxide nanobubbles on superior electric storage for anodically oxidized films of AlY ₁₀ amorphous alloy. AIP Advances, 2019, 9, 095202.	1.3	6
6	Understanding the structure of Cu-doped MgAl ₂ O ₄ for CO ₂ hydrogenation catalyst precursor using experimental and computational approaches. International Journal of Hydrogen Energy, 2022, 47, 21369-21374.	7.1	2