Green Journals

International Approved Journals

Journal Information

Journal Title	INTERNATIONAL JOURNAL OF REFRACTORY METALS & HARD MATERIALS
Publisher	ELSEVIER SCI LTD
ISSN	0263-4368
E-ISSN	2213-3917
Database	Clarivate
Domain	Health Sciences, Physical Sciences, Social Sciences

Classification History

Year	A+	A	B	C
2026		✓	✓	
2025		✓	✓	
2024		✓	✓	
2023		✓		
2021/2022		✓		
2020		✓		
2019		✓		
2018		✓		

Classification: The table above shows all journal classifications recorded for each classification year in the Green Journals database. A journal may have more than one classification in the same year.

Recent Articles

Effect of rhenium content on microstructure and mechanical properties of rotary-swaged and annealed W-re alloys
2027-2 Vol. 143 Pages 108182
Authors: Qiang Chen, Xianmeng Song, Di Dong et al.
DOI: 10.1016/j.ijrmhm.2026.108182

Investigation on evolution mechanism of surface/subsurface microstructure in tungsten alloys and material removal behavior of soft-hard phases
2027-2 Vol. 143 Pages 108197
Authors: Gan Li, Kaiguang Luo, Guoqing Hu et al.
DOI: 10.1016/j.ijrmhm.2026.108197

Post-processing of HVOF-sprayed WC-10Co-4Cr coatings by laser remelting: Microstructural evolution and corrosion behavior
2027-2 Vol. 143 Pages 108180
Authors: Vijay Kumar, Rajeev Verma, Mohit Vishnoi et al.
DOI: 10.1016/j.ijrmhm.2026.108180

Strain rate and temperature set strength and strain localization through one thermally activated competition in nanocrystalline medium-entropy Nb45Ta25Ti15Hf15 alloy
2027-2 Vol. 143 Pages 108190
Authors: Xiao Qi, Longchao Zhuo, Bingqing Chen et al.
DOI: 10.1016/j.ijrmhm.2026.108190

Mechanisms of cutting-induced surface integrity affecting ductility loss in tungsten alloy
2027-2 Vol. 143 Pages 108203
Authors: Shuo Zhang, Yiming Zhang, Wenhao Liu et al.
DOI: 10.1016/j.ijrmhm.2026.108203

Low-temperature bonding of W90 tungsten heavy alloy and AZ31B Mg alloy using Sn2Ti filler metal by ultrasonic-assisted indirectly soldering method
2027-2 Vol. 143 Pages 108147
Authors: Wei Fu, Yonghao Luo, Junmiao Shi et al.
DOI: 10.1016/j.ijrmhm.2026.108147

Microstructure and room/high-temperature mechanical properties of (Re, Hf)-alloyed and carbide-reinforced (Nb, Ta)-(Mo, W)-based refractory alloys
2027-2 Vol. 143 Pages 108206
Authors: X. Mei, H.T. He, Y.J. Hou et al.
DOI: 10.1016/j.ijrmhm.2026.108206

Hot deformation, processing map and microstructure evolution of coarse-grained Mo5Re alloy
2027-2 Vol. 143 Pages 108205
Authors: Zichen Wei, Wei Le, Yaoyao Xi et al.
DOI: 10.1016/j.ijrmhm.2026.108205

Effect of Mo content on the arc ablation behavior of MoCu alloys in air
2027-2 Vol. 143 Pages 108174
Authors: Shuqin Zhang, Zhanchang Zhang, Bo Xv et al.
DOI: 10.1016/j.ijrmhm.2026.108174

Erosion behavior of WC-Cr3C2-Ni coating sprayed by HVOF on X65 steel
2027-2 Vol. 143 Pages 108177
Authors: Yuankai Zhou, Zifan Ye, Xue Zuo
DOI: 10.1016/j.ijrmhm.2026.108177