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Journal Information

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Classification History

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2026				
2025				
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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 radiative heat loss on thermal diffusivity evaluated using normalized logarithmic method in laser flash technique
2020-1-1 Vol. 39 Issue 1 Pages 390-394
Authors: Tsuyoshi Nishi, Naoyoshi Azuma, Hiromichi Ohta
DOI: 10.1515/htmp-2020-0079

The local structure around Ge atoms in Ge-doped magnetite thin films
2020-1-1 Vol. 39 Issue 1 Pages 645-662
Authors: Kozo Shinoda, Seishi Abe, Kazumasa Sugiyama et al.
DOI: 10.1515/htmp-2020-0099

Effects of different deoxidization methods on high-temperature physical properties of high-strength low-alloy steels
2020-1-1 Vol. 39 Issue 1 Pages 157-163
Authors: Ke-lin Zhang, Kai-ming Wu, Oleg Isayev et al.
DOI: 10.1515/htmp-2020-0050

Effect of Nb addition on the solidification structure of Fe-Mn-C-Al twin-induced plasticity steel
2020-1-1 Vol. 39 Issue 1 Pages 599-607
Authors: Wen-Hui Du, Chang-Rong Li, Chang-Ling Zhuang
DOI: 10.1515/htmp-2020-0056

Effects of rotational speed on the Al _{0.3} CoCrCu _{0.3} FeNi high-entropy alloy by friction stir welding
2020-1-1 Vol. 39 Issue 1 Pages 556-566
Authors: Po-Ting Lin, Chan-Sheng Wu, Chun-Hao Peng et al.
DOI: 10.1515/htmp-2020-0046

Oxidizability characterization of slag system on the thermodynamic model of superalloy desulfurization
2020-1-1 Vol. 39 Issue 1 Pages 405-416
Authors: Wanming Li, Yulei Sun, Shaopeng Wu et al.
DOI: 10.1515/htmp-2020-0084

Microstructure evolution and mechanical properties of Hastelloy X alloy produced by Selective Laser Melting
2020-1-1 Vol. 39 Issue 1 Pages 124-135
Authors: Sun Zhonggang, Ji Shuwei, Guo Yanhua et al.
DOI: 10.1515/htmp-2020-0032

Dephosphorization of hot metal using rare earth oxide-containing slags
2020-1-1 Vol. 39 Issue 1 Pages 520-526
Authors: Maolin Ye, Xiaojun Xi, Shufeng Yang et al.
DOI: 10.1515/htmp-2020-0090

Effect of adding yttrium on precipitation behaviors of inclusions in E690 ultra high strength offshore platform steel
2020-1-1 Vol. 39 Issue 1 Pages 510-519
Authors: Xiaojun Xi, Shaoying Li, Shufeng Yang et al.
DOI: 10.1515/htmp-2020-0089

Effect of Cooling Rate on Crystallization Behavior of CaO-SiO ₂ -MgO-Cr ₂ O ₃ Based Slag
2020-1-1 Vol. 39 Issue 1 Pages 74-80
Authors: Qiang Zeng, Jianli Li, Yue Yu et al.
DOI: 10.1515/htmp-2020-0023