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Journal Information

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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

Prof. Qing Chen Selected as the 2027 Recipient of the J. Willard Gibbs Phase Equilibria Award
2026-10-14
DOI: 10.1007/s11669-026-01275-x

Thermodynamic Assessment of the U-Pu-Zr System and Atomic Mobility Study of its bcc Phase
2026-10-12
Authors: Zhehao Qu, Yan Zhao, Leqing Zhong et al.
DOI: 10.1007/s11669-026-01257-z

Estimation of the Pitzer Parameters for 1-1, 2-1, 1-2, 3-1, and 1-3 Single Electrolytes at 25 °C
2026-10-4
Authors: Joakim Kattelus, Risto Pajarre, Antti Roine et al.
DOI: 10.1007/s11669-026-01272-0

Machine Learning and Edge Dislocation Theory Enabled Accelerated Design of High-Strength, BCC, Non-Equimolar NbMoTiVZr Refractory High Entropy Alloys
2026-9-28
Authors: A. Ajimshad, R. Anand Sekhar
DOI: 10.1007/s11669-026-01273-z

Diffusion of Silver in Structural Graphite
2026-9-8
Authors: Kevin Graydon, Mikhail Klimov, Kevin R. Coffey et al.
DOI: 10.1007/s11669-026-01274-y

A Tribute to Professor David E. Laughlin: Special Collection in Honor of the 2025 J. Willard Gibbs Award Recipient
2026-8 Vol. 47 Issue 4 Pages 343-344
DOI: 10.1007/s11669-026-01271-1

Uncovering High-Dimensional Phase Diagram Through the Mixture of Experts Approach and Machine Learning
2026-7-30
Authors: Zhengdi Liu, Qi Huang, Yong Du et al.
DOI: 10.1007/s11669-026-01267-x

Phase Equilibria of the Dy-Fe-B Ternary System
2026-7-21
Authors: Jiang Wang, Xiang Liu, Cong Tan et al.
DOI: 10.1007/s11669-026-01270-2

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2026-7-14
Authors: Dragan Manasijević
DOI: 10.1007/s11669-026-01266-y

Evaluation of Free Energy of Alloys Using First-Principles Methods and Application to Phase Diagram Calculation
2026-7-14
Authors: Takao Suzuki, Mizuki Yamada, Masanori Enoki et al.
DOI: 10.1007/s11669-026-01268-w