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Journal Information

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Classification History

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2026			✓	
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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

Design and Experimental Evaluation of Cavitation-Assisted Microbubble Generation Using a 3D-Printed Device
2026-11-5 Pages 1-23
Authors: Manan Khodidas Prajapati, Durga Charan, Sunil Manohar Dash et al.
DOI: 10.1115/1.4072779

Using Local Concentration to Model the Progress of Acoustophoretic Assembly of Microspheres in Planar Standing Waves
2023-12-1 Vol. 11 Issue 4
Authors: Y. J. Wang, B. W. Anthony
DOI: 10.1115/1.4065290

Harnessing Hydrodynamic Cavitation for Surface Modification and Strengthening
2023-9-1 Vol. 11 Issue 3
Authors: Hao Pang, Gracious Ngaile
DOI: 10.1115/1.4065332

Numerical Modeling, Experimental Investigation, and Optimization of a Micro Hot Embossing Process
2023-9-1 Vol. 11 Issue 3
Authors: Partha Protim Mondal, Placid Matthew Ferreira, Shiv Gopal Kapoor et al.
DOI: 10.1115/1.4065327

Recent Advancements in Micro- and Nano-Manufacturing From WCMNM2023—Part II
2023-9-1 Vol. 11 Issue 3
Authors: Ramesh Singh, Pavel Penchev, Tohru Sasaki
DOI: 10.1115/1.4065932

Multiphysics Analysis and Verification of Jet Flight in Electrohydrodynamic Printing for Near-Field Electrospinning Applications
2023-9-1 Vol. 11 Issue 3
Authors: Sanjana Subramaniam, Jian Cao, Kornel Ehmann
DOI: 10.1115/1.4065874

Micro-Channel Cutting on Glass in Electrochemical Discharge Machining Process Using Different Electrolytes and Tool Polarity
2023-9-1 Vol. 11 Issue 3
Authors: M. N. Ali, B. R. Sarkar, B. Doloi et al.
DOI: 10.1115/1.4065326

The Dissolvable Alginate Fiber Network Produced Via the Immersed Microfluidic Spinning
2023-9-1 Vol. 11 Issue 3
Authors: Zarya Rajestari, Joseph Kalaus, Lawrence Kulinsky
DOI: 10.1115/1.4065331

A Shunt-Assisted Silicon Electrode for Micro Electrochemical Machining
2023-6-1 Vol. 11 Issue 2
Authors: Yulan Zhu, Guodong Liu, Yong Li et al.
DOI: 10.1115/1.4065329

Infrared Emission for Heat Radiation From Micro-Cone Textured Metallic Sheet Device With Semi-Regular Alignment
2023-6-1 Vol. 11 Issue 2
Authors: Tatsuhiko Aizawa, Hiroki Nakata, Takeshi Nasu
DOI: 10.1115/1.4065684