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Journal Information

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Classification History

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2026		✓	✓	
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2024		✓	✓	
2023		✓	✓	
2021/2022		✓	✓	
2020		✓	✓	
2019		✓	✓	
2018		✓		

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Recent Articles

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2026 Vol. 47 Issue 2 Pages 39-50
Authors: Jawad Tariq, Tuomo Lindh, Niko Nevaranta
DOI: 10.4173/mic.2026.2.1

Variable Speed Hydropower operated with dynamic droop for grid-frequency support
2026 Vol. 47 Issue 1 Pages 9-22
Authors: Tajana Nepal, Thomas Øyvang, Diwakar Bista et al.
DOI: 10.4173/mic.2026.1.2

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2026 Vol. 47 Issue 1 Pages 23-38
Authors: Jeppe H. Andersen, Jokin L. Berakoetxea, Esben Kaasgaard Lillie Lehmann et al.
DOI: 10.4173/mic.2026.1.3

Data-driven identification of passive friction dynamics with kernel methods
2026 Vol. 47 Issue 2 Pages 51-69
Authors: Marie Hayashi Strand, Olav Egeland
DOI: 10.4173/mic.2026.2.2

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2026 Vol. 47 Issue 1 Pages 1-8
Authors: Rolf Ergon
DOI: 10.4173/mic.2026.1.1

Optimal Aluminium Extrusion Planning Under Minimum-Taper Constraints
2026 Vol. 47 Issue 2 Pages 71-84
Authors: Trym A.L. Gabrielsen, Lars Imsland, Peter Singstad et al.
DOI: 10.4173/mic.2026.2.3

Modeling and Analyzing the Impact of Environmental Disturbances in Vessel Model Estimation
2025 Vol. 46 Issue 1 Pages 35-49
Authors: Beatriz Sanguino, Tongtong Wang, Guoyuan Li et al.
DOI: 10.4173/mic.2025.1.3

Dynamic model for control of Variable Speed Hydropower Plant
2025 Vol. 46 Issue 1 Pages 1-11
Authors: Tajana Nepal, Thomas Øyvang, Diwakar Bista et al.
DOI: 10.4173/mic.2025.1.1

Pose Refinement for Reflective Workpieces using Deep Iterative Matching
2025 Vol. 46 Issue 3 Pages 123-135
Authors: Ozan Kaya, Kevin Thieu, Christian Holden et al.
DOI: 10.4173/mic.2025.3.3

Hydraulic accumulator fault diagnosis using LSTM neural networks
2025 Vol. 46 Issue 3 Pages 101-109
Authors: Patryk Olszewski, Kacper F. Pajuro, Lasse B. Hansen et al.
DOI: 10.4173/mic.2025.3.1