

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

Optical Techniques to Assess Cutaneous Microvascular Function in Cardiovascular Disease 2026 Pages 1-17 Authors: Inka Mustajoki, Julien Riancho, Tuukka Panula et al. DOI: 10.1109/rbme.2025.3644411
Deep Learning From Diffuse Optical Oximetry Time-Series: An fNIRS-Focused Review of Recent Advancements and Future Directions 2026 Vol. 19 Pages 352-373 Authors: Theekshana Dissanayake, Klaus-Robert Müller, Alexander von Lühmann DOI: 10.1109/rbme.2025.3617858
Network Models of Neurodegeneration: Bridging Neuronal Dynamics and Disease Progression 2026 Vol. 19 Pages 140-158 Authors: Christoffer G. Alexandersen, Georgia S. Brennan, Julia K. Brynildsen et al. DOI: 10.1109/rbme.2025.3643310
Front Cover 2026 Vol. 19 Pages C1-C1 DOI: 10.1109/rbme.2026.3652436
Technical Parameters and Feedback Control for Blood-Brain Barrier Permeability Enhancement by Focused Ultrasound 2026 Vol. 19 Pages 216-226 Authors: Yuexi Huang, Kullervo Hynynen DOI: 10.1109/rbme.2025.3636806

Principles and Operation of Virtual Brain Twins

2026 Vol. 19 Pages 111-139
Authors: Meysam Hashemi, Damien Depannemaecker, Marisa Saggio et al.
DOI: 10.1109/rbme.2025.3562951

Bridging the Gap - Advancing Microfluidics From Laboratory to Point-of-Care

2026 Pages 1-20
Authors: Baobao Lin, Zhijie Li, Yogesh Movendane et al.
DOI: 10.1109/rbme.2026.3688651

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2026 Pages 1-25
Authors: Chentao Du, Ting Xiang, Guangyao Zhao et al.
DOI: 10.1109/rbme.2025.3646327

Emerging Noninvasive Approaches for the Suppression of Pathological Tremor

2026 Vol. 19 Pages 65-85
Authors: Cristina Montero-Pardo, Eduardo Rocon, Strahinja Dosen et al.
DOI: 10.1109/rbme.2025.3639754

Array-Based Ultrasound for Neurovascular Monitoring and Vascular Characterization

2026 Pages 1-15
Authors: Zice Wang, Gongyi Zhu, Kaiming Liu et al.
DOI: 10.1109/rbme.2026.3739250