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Journal Information

Journal Title	BIOMEDICAL ENGINEERING LETTERS
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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

A decade of biomedical engineering letters
2026-10-27 Vol. 16 Issue 6 Pages 1419-1420
Authors: Jae Sung Lee
DOI: 10.1007/s13534-026-00626-4

Design assessment and preliminary performance evaluation of a novel device for non-invasive emergency treatment of acute respiratory failure
2026-10-25 Vol. 16 Issue 6 Pages 1607-1620
Authors: Federica Ciceri Negri, Eleonora Salurso, Giuseppe Giardina et al.
DOI: 10.1007/s13534-026-00619-3

Improving cancer cell estimation using a chaotic 3D model and advanced filtering technique
2026-10-25
Authors: Venu Gopal Yamalakonda, Yash, Ram Bilas Pachori et al.
DOI: 10.1007/s13534-026-00622-8

JEPA-Mamba: a self-supervised joint-embedding architecture with bidirectional Mamba for ECG representation learning
2026-10-15 Vol. 16 Issue 6 Pages 1621-1636
Authors: Luyang Dai, Yuwen Li
DOI: 10.1007/s13534-026-00620-w

A ViT–CNN hybrid generative framework for ultrasound image enhancement with paired supervision
2026-10-14
Authors: Yongheon Choi, Minha Yoo, Jinwan Park et al.
DOI: 10.1007/s13534-026-00621-9

Wireless force myography system for practical multi-class hand gesture recognition with optimized sensor channels
2026-10-14
Authors: Anuj Saini, Anoop Kant Godiyal, Ramandeep Singh et al.
DOI: 10.1007/s13534-026-00624-6

Audio-based postoperative cough monitoring after lung surgery using a two-stage deep learning framework
2026-10-14
Authors: Weiming Lin, Enmin Song, Chih-Cheng Hung et al.
DOI: 10.1007/s13534-026-00623-7

ALSA-CNN-transformer: audio depression detection using hybrid attention and multi-scale feature fusion
2026-9-25 Vol. 16 Issue 6 Pages 1593-1606
Authors: Ailing Tan, Rongxuan Zhao, Rongrong Ma et al.
DOI: 10.1007/s13534-026-00617-5

Artifact-resilient design and early reading extraction in a wearable microcavity NDIR transcutaneous CO2 prototype: validation of a PDMS interface layer and the R2-max rate-window method
2026-9-24 Vol. 16 Issue 6 Pages 1489-1502
Authors: Xin Xiong, Hanzheng Xu, Yunying Cai et al.
DOI: 10.1007/s13534-026-00611-x

Fusion of CNN and swin transformer for robust lung sound classification
2026-9-23 Vol. 16 Issue 6 Pages 1579-1591
Authors: Asefa Natnale Sitotaw, Myungrae Hong, Sunghoon Im et al.
DOI: 10.1007/s13534-026-00616-6