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Journal Information

Journal Title	Applied Bionics and Biomechanics
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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

Finite Element Analysis on the Effect of Activation Time on Cervical Spine Biomechanical Response During Pilot Ejection
2026-1 Vol. 2026 Issue 1
Authors: Jiongxiang Zhao, Zanni Zhang, Zsolt Radak et al.
DOI: 10.1155/abb/7484728

Enhanced Control Strategies for Lower Limb Rehabilitation Robots: A Comparative Study of MRAC, PID-ZN, and MRAC-PSO Controllers
2026-1 Vol. 2026 Issue 1
Authors: Mustapha Amine Sadi, Annisa Jamali, M. A. Zulkifli et al.
DOI: 10.1155/abb/8945626

Training Effect of Animal Biomimetic Training on Specialized Techniques of Track and Field Athletes
2026-1 Vol. 2026 Issue 1
Authors: Dan Wu, Lin Lu, Longxiang Zhou
DOI: 10.1155/abb/5489390

A Soft Robotics-Based Approach to Elbow Rehabilitation: Design, Development, and Validation
2026-1 Vol. 2026 Issue 1
Authors: Janet López-Romero, Alexandro López-González, Juan C. Tejada
DOI: 10.1155/abb/6212800

Effects of Olympic Weightlifting and Weightlifting-Derivative Training on Vertical Jump Performance in Recreationally Trained Individuals: A Systematic Review and Network Meta-Analysis
2026-1 Vol. 2026 Issue 1
Authors: Bin Zhang
DOI: 10.1155/abb/6006181

Behavioral Strategies and Kinematic Mechanisms of Canine Animals Jumping Over Obstacles While Running
2026-1 Vol. 2026 Issue 1
Authors: Senwei Huang, Chong Pi, Xiuli Zhang et al.
DOI: 10.1155/abb/4355136

Finite Element Analysis of a PTFE Felt Interposition Pad for Relieving Vascular Compression of the Trigeminal Nerve
2026-1 Vol. 2026 Issue 1
Authors: Fang Wang, Zhong Yang, Yan Lv et al.
DOI: 10.1155/abb/1115811

Cadence Control Training Alters Patellofemoral Joint Mechanics and Lower-Limb Joint Work Distribution in Runners
2026-1 Vol. 2026 Issue 1
Authors: Gang Ma, Chuanbao Cao, Xu Wang et al.
DOI: 10.1155/abb/5515480

Parametric Modeling of Cochlear Electrode Arrays Using Design of Experiments and Finite Element Analysis (FEA)
2026-1 Vol. 2026 Issue 1
Authors: Abdulaziz S. Alaboodi, Jamal Alsamri
DOI: 10.1155/abb/6620284

Trunk Muscle Fatigue Alters Swing Kinematics and Lower Limb Stiffness in Golfers
2026-1 Vol. 2026 Issue 1
Authors: Satoshi Hakukawa, Kengo Harato, Erika Morita et al.
DOI: 10.1155/abb/6082201