Green Journals

International Approved Journals

Journal Information

Journal Title	Journal of Biomedical Materials Research - Part B Applied Biomaterials
Publisher	John Wiley & Sons Inc.
ISSN	1552-4973
E-ISSN	1552-4981
Database	SCOPUS
Domain	Health Sciences, Life Sciences, Physical Sciences

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

Dynamic Hydrogel-Mediated Co-Delivery of Clotrimazole and Nifuratel for Safe and Effective In Vivo Cervical Cancer Treatment
2026-11 Vol. 114 Issue 11
Authors: Monika Gosecka, Mateusz Gosecki, Malgorzata Urbaniak et al.
DOI: 10.1002/jbm.b.70172

Proof-of-Concept of an Intravital Murine Model to Observe the Spatiotemporal Distribution of Immune Cells Constituting the Foreign Body Response and Biomaterial Associated Infections
2026-11 Vol. 114 Issue 11
Authors: Elles C. Boonstra, Paul C. Jutte, Henny C. van der Mei et al.
DOI: 10.1002/jbm.b.70171

Lattice and Triply Periodic Minimal Surface Architectures for Dental Implants: A Scoping Review of Design, Manufacturing, and Performance
2026-11 Vol. 114 Issue 11
Authors: Pouya Azarandaz, Faezeh Dehghan Ghanatkaman, Reyhaneh Shoorgashti et al.
DOI: 10.1002/jbm.b.70179

Minor Phase Quantification in Octacalcium Phosphate Using Solid-State <scp> ³¹ P </scp> Nuclear Magnetic Resonance Spectroscopy
2026-11 Vol. 114 Issue 11
Authors: Toshiisa Konishi, Yuka Maruko, Aya Kanauchi et al.
DOI: 10.1002/jbm.b.70176

Primary Cell-Based Lymphatic Spheroids in Synthetic <scp>PEG</scp> Hydrogels: A Scalable Model of Lymphatic Sprouting
2026-11 Vol. 114 Issue 11
Authors: Yarelis Gonzalez-Vargas, Greta Hiehle, Saiid Parker et al.
DOI: 10.1002/jbm.b.70193

<scp>SilMA</scp> Hydrogel-Delivered Human Amniotic Epithelial Stem Cells Promote Bone Regeneration Through <scp>COL8A1</scp> -Mediated Osteogenesis and Angiogenesis With Coupled <scp>M2</scp> Polarization
2026-11 Vol. 114 Issue 11
Authors: Ming Li, Chunshuang Li, Wanwan Gao
DOI: 10.1002/jbm.b.70195

Constitutive Modeling of Degradation-Induced Mechanical Behavior in Commercial Polydioxanone for Implantable Devices
2026-10-30 Vol. 114 Issue 11
Authors: Vito Burgio, Martina Di Giacinti, Mariana Rodriguez Reinoso et al.
DOI: 10.1002/jbm.b.70175

Issue Information
2026-10-30 Vol. 114 Issue 11
DOI: 10.1002/jbm.b.70100

Machine Learning for Composite Biomaterials in Bone Implants and Scaffolds: A Systematic Review of Manufacturing and the Process–Structure–Property–Performance Relationships
2026-10-30 Vol. 114 Issue 11
Authors: Anima Naik, Amit Kumar Mehar
DOI: 10.1002/jbm.b.70177

<scp> TiO ₂ </scp> Nanotubes Co-Functionalized With Hydroxyapatite, Collagen, and Nisin for Bioactive Titanium Surfaces: A Preliminary In Vitro Study
2026-10 Vol. 114 Issue 10
Authors: Rayane Cristine Santos da Silva, Almerinda Agrelli, Niédja Fittipaldi Vasconcelos et al.
DOI: 10.1002/jbm.b.70173