# Green Journals

International Approved Journals

## Journal Information

| | |
|---|---|
| **Journal Title** | BIO-MEDICAL MATERIALS AND ENGINEERING |
| **Publisher** | SAGE PUBLICATIONS INC |
| **ISSN** | 0959-2989 |
| **E-ISSN** | 1878-3619 |
| **Database** | Clarivate |
| **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

**Analytical solutions of biothermoelastic interactions in viscoelastic skin tissues under the GNII model**
2026-11-5
Authors: Ibrahim Abbas, Zuhur Alqahtani, Areej Almuneef et al.
DOI: 10.1177/09592989261504601

**Hemodynamic simulation of two-way artery bypass graft model with the interaction of blood-arterial wall-microcirculation**
2026-11-4
Authors: Jia Gao, Fan He, Minru Li et al.
DOI: 10.1177/09592989261504608

**Review on Bio-HEA-based orthopedic implants: Stress shielding, elastic modulus, and the role of mathematical modeling**
2026-11-3
Authors: Muhammad Zeeshan, Muhammad Ali Siddiqui, Mirza Mahmood Baig
DOI: 10.1177/09592989261503121

**Multidimensional biomimetic strategies for artificial bone scaffolds in bone defect repair**
2026-10-24
Authors: Duoqi Zhang, Junliang Lu, Wei He
DOI: 10.1177/09592989261499320

**“Surface modification of Mg-Zn-Ca-Mn biodegradable biomaterials by ionic nitriding”**
2026-10-8
Authors: Sergio Rubén Gonzaga Segura, Horacio Martínez Valencia, Manuel Eduardo Serrano Nava et al.
DOI: 10.1177/09592989261493870

**Functional inorganic nanomaterials for gastrointestinal disease management: Recent developments and future perspectives**
2026-9-28 Vol. 37 Issue 6 Pages 255-274
Authors: Bin Ye, Lulu Lv, Jing Bao et al.
DOI: 10.1177/09592989261489483

**A biomechanics-based conceptual design of spring knee-aids to reduce joint loading during high knee-flexion tasks**
2026-9-21 Vol. 37 Issue 6 Pages 303-314
Authors: John Z Wu, Kevin D Moore, Liying Zheng et al.
DOI: 10.1177/09592989261487142

**Sodium-glucose cotransporter-2 inhibitor administration recovers peri-implant bone formation in type 2 diabetes: An experimental study using a type 2 diabetes rat model**
2026-9-21 Vol. 37 Issue 6 Pages 275-284
Authors: Tomohiro Masuzaki, Fumio Suehiro, Naohiro Komabashiri et al.
DOI: 10.1177/09592989261481043

**Biofunctionalized nanofibrous scaffolds for enhancing osteoblast cells proliferation**
2026-9-21 Vol. 37 Issue 6 Pages 315-327
Authors: Kiran Konain, Jieun Bae, Mariam Amir et al.
DOI: 10.1177/09592989261489547

**Influence of corrosion behavior of Ti-based PVD coatings on 316L SS for biomedical implants**
2026-9-4 Vol. 37 Issue 6 Pages 285-302
Authors: M Shunmuga Priyan, G Godwin
DOI: 10.1177/09592989261485537