Green Journals

International Approved Journals

Journal Information

Journal Title	Mathematical Medicine and Biology
Publisher	Oxford University Press
ISSN	1477-8599
E-ISSN	1477-8602
Database	SCOPUS
Domain	Health Sciences, Life Sciences, Physical Sciences, Social 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

Modelling equiangular spiral arc kinematics of the human finger: exact conditions, viable parameter regions and the role of phalangeal proportions
2026-10-21
Authors: Ajeesh Sankaran
DOI: 10.1093/imammb/dqag013

Effect of randomness and delay in extracellular glucose transportation into cardiac contractility under diabetic conditions
2026-10-21
Authors: Phonindra Nath Das, Vaibhab Ghosh
DOI: 10.1093/imammb/dqag014

Syrosingopine: An optimal treatment approach for lactate transport in a nonlinear differential system
2026-10-19
Authors: Nour Ali, Hussein Fakih, Alain Miranville et al.
DOI: 10.1093/imammb/dqag012

The role and source of respiratory heart rate variability: exploration using mathematical models of heart rate regulation and blood circulation
2026-9-17
Authors: Weiwei Ai, Alexander Gibbs, Julian F R Paton et al.
DOI: 10.1093/imammb/dqag011

Complex dynamics behavior in a generalized diffusive multiple delays within-host model for HBV infection with capsids and adaptive immune response in a heterogeneous viral environment
2026-9 Vol. 43 Issue 3 Pages 202-285
Authors: Séverin Foko, Jean M-S Lubuma
DOI: 10.1093/imammb/dqag010

Operator learning for models of tear film breakup
2026-8-21 Vol. 43 Issue 3 Pages 177-201
Authors: Qinying Chen, Arnab Roy, Tobin A Driscoll
DOI: 10.1093/imammb/dqag009

Deformable registration of MRA and 4D Flow images to facilitate the estimation of flow properties within large blood vessels
2026-8-4
Authors: Dan Lior, Craig G Rusin, Justin Weigand et al.
DOI: 10.1093/imammb/dqag008

Predicting biological age using an accumulated neurotoxicity biomarker for amyloid beta oligomers
2026-7-16 Vol. 43 Issue 3 Pages 153-176
Authors: Andrey V Kuznetsov
DOI: 10.1093/imammb/dqag005

Modeling adult heterosexual HIV transmission and its impact on mother-to-child infection
2026-6 Vol. 43 Issue 2 Pages 97-126
Authors: Arsène Jaurès Ouemba Tassé
DOI: 10.1093/imammb/dqag007

Mathematical and data-driven analysis of atypical cancer antigen 15-3 patterns in male metastatic breast cancer
2026-6 Vol. 43 Issue 2 Pages 127-150
Authors: Alexandros Clouvas, Leontios Hadjileontiadis
DOI: 10.1093/imammb/dqag006