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Journal Information

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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

Proving the existence of localized patterns and saddle node bifurcations in 1D activator-inhibitor type models
2026-11-5
Authors: Dominic Blanco, Matthieu Cadiot, Daniel Fassler
DOI: 10.1093/imamat/hxag020

The dynamics of a stochastic Leslie-Gower predator-prey model influenced by Lévy noise
2026-11-2
Authors: Aghoutane Nafia, Ben Said Mohamed, Azrar Lahcen
DOI: 10.1093/imamat/hxag021

Manufactured geometry: solving partial differential equations for surface flow
2026-8-26
Authors: Johannes Lawen
DOI: 10.1093/imamat/hxag014

Boundedness and asymptotic behavior in a parabolic-elliptic predator-prey chemotaxis-fluid system with boundary signal concentration
2026-7-31
Authors: Chen Wang, Guoqiang Ren, Xianfeng Tu
DOI: 10.1093/imamat/hxag017

Absence of exponential stability and polynomial stabilization in a class of beam models with tip rotary inertia
2026-7-28
Authors: Gerardo Gómez Ávalos, Jaime Muñoz Rivera, Elena Ochoa Ochoa
DOI: 10.1093/imamat/hxag018

Low-frequency electromagnetic scattering by a penetrable spherical underground cavity with magnetic dipole stimulation
2026-6 Vol. 91 Issue 3 Pages 315-350
Authors: Eleni Stefanidou, Panayiotis Vafeas, Maria Hadjinicolaou
DOI: 10.1093/imamat/hxag019

Best free knot linear spline approximation and its application to neural networks
2026-6 Vol. 91 Issue 3 Pages 273-292
Authors: Vinesha Peiris, Nadezda Sukhorukova, Duy Khoa Pham
DOI: 10.1093/imamat/hxag015

A model for contact of a rod with an obstacle using the damped normal compliance condition
2026-6 Vol. 91 Issue 3 Pages 293-314
Authors: Giselle Saylor, Meir Shillor
DOI: 10.1093/imamat/hxag016

Optimal carbon emission control with allowances purchasing
2026-5-19 Vol. 91 Issue 3 Pages 229-272
Authors: Xinfu Chen, Yuchao Dong, Wenlin Huang et al.
DOI: 10.1093/imamat/hxag013

Soliton solutions to the coupled Sasa–Satsuma equation under mixed boundary conditions
2026-4 Vol. 91 Issue 2 Pages 183-209
Authors: Changyan Shi, Xiyao Chen, Guangxiong Zhang et al.
DOI: 10.1093/imamat/hxag010