# Green Journals

International Approved Journals

## Journal Information

| | |
|---|---|
| **Journal Title** | APPLIED MATHEMATICS-A JOURNAL OF CHINESE UNIVERSITIES SERIES B |
| **Publisher** | ZHEJIANG UNIV PRESS |
| **ISSN** | 1005-1031 |
| **E-ISSN** | 1993-0445 |
| **Database** | Clarivate |
| **Domain** | Health 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

**Properties of some functions involving the modified Bessel functions of the second kind**
2026-9 Vol. 41 Issue 3 Pages 602-616
Authors: Zhong-xuan Mao, Jing-feng Tian
DOI: 10.1007/s11766-026-4964-3

**Dynamics for a mosquito-borne disease model in periodic advective environments**
2026-9 Vol. 41 Issue 3 Pages 509-526
Authors: Qian Ding, Ting Gong, Jian-she Yu et al.
DOI: 10.1007/s11766-026-5495-7

**Saliency-guided level set model for noisy image segmentation**
2026-9 Vol. 41 Issue 3 Pages 586-601
Authors: Qi-yu Jin, Juan Wang, Cai-ying Wu et al.
DOI: 10.1007/s11766-026-4919-8

**New wave interaction properties of some nonlinear models arising in fluid dynamical science**
2026-9 Vol. 41 Issue 3 Pages 540-558
Authors: Haci Mehmet Baskonus, Ajay Kumar, Madan Singh Rawat et al.
DOI: 10.1007/s11766-026-4567-z

**$${{\cal I}^{\underline {str}}}$$ deferred Cesáro and μ-deferred $${{\cal I}^{\underline {st}}}$$ convergence of fuzzy numbers**
2026-9 Vol. 41 Issue 3 Pages 685-697
Authors: Vakeel A. Khan, Umme Tuba
DOI: 10.1007/s11766-026-5186-4

**Comparative analysis of analytical and numerical techniques in solving the (3+1)-dimensional conformable combined pKP-BKP equation**
2026-9 Vol. 41 Issue 3 Pages 708-730
Authors: Mehmet Şenol, Furkan Muzaffer Çelik, Ulviye Demirbilek
DOI: 10.1007/s11766-026-5340-z

**On generalized essential pseudospectra and application to operator matrices involving the concept of pseudo g-g-Riesz**
2026-9 Vol. 41 Issue 3 Pages 570-585
Authors: Omaima Kchaou, Bilel Krichen
DOI: 10.1007/s11766-026-4908-y

**Exact solutions and dynamical properties of the coupled cubic-quartic Sasa-Satsuma equation with Kerr law nonlinearity in birefringent optical fibers**
2026-9 Vol. 41 Issue 3 Pages 670-684
Authors: Fan Li
DOI: 10.1007/s11766-026-5062-2

**Semi-analytical approximation for fractional Schrödinger equations via Natural Transform in Riemann-Liouville derivative sense**
2026-9 Vol. 41 Issue 3 Pages 617-647
Authors: Mamta Kapoor, Simran Kour
DOI: 10.1007/s11766-026-4974-1

**Starlikeness and convexity of pluriharmonic mappings in higher dimensions**
2026-9 Vol. 41 Issue 3 Pages 698-707
Authors: Xiao-fei Zhang
DOI: 10.1007/s11766-026-5255-8