

INTERNATIONAL JOURNAL OF COMPUTATIONAL MATHEMATICS AND NUMERICAL SIMULATIONS

Volume 16 • Number 2 • July-December 2023

Contents

3
403

- Analysis of Dynamics in Multiphysics Modelling of Active Faults143-156
• *Sotiris Alevizos, Thomas Poulet, Manolis Veveakis
and Klaus Regenauer-Lieb*
- On the Achievable Stabilization Delay Margin for Linear Plants157-171
with Time-Varying Delays †
• *Jing Zhu ID*
- Generalized Langevin Equation and the Prabhakar Derivative173-183
• *Trifce Sandev*
- Some Types of Subsemigroups Characterized in Terms of Inequalities185-198
of Generalized Bipolar Fuzzy Subsemigroups
• *Pannawit Khamrot, and Manoj Siripitukdet*
- On Some New Properties of the Fundamental Solution to the199-214
Multi-Dimensional Space- and Time-Fractional Diffusion-Wave Equation
• *Yuri Luchko*

