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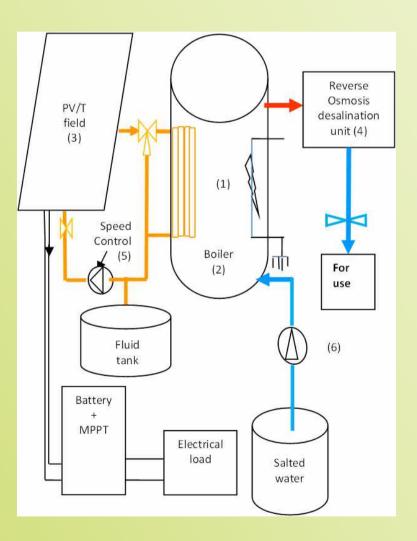
International Journal of Modern Nonlinear Theory and Application

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International Journal of Modern Nonlinear Theory and Application (IJMNTA)

Journal Information

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Call for Papers

International Journal of Modern Nonlinear Theory and Application (*IJMNTA*) is an international peer-reviewed journal dedicated to publishing original papers on all topics related to nonlinear dynamics and its applications such as, electrical, mechanical, civil, and chemical systems and so on. The contributions concerned will be discussion of a practical problem, the formulating nonlinear model, and determination of closed form exact or numerical solutions.

Editor-in-Chief

Editorial Board

Subject Coverage

This journal invites original papers and review papers that address the following issues in modern nonlinear theory and its applications. The interested topics that may be covered, but not limited to:

- Application of Modern Nonlinear Theory in:
  - Biology
  - Business
  - Chemical Systems
  - Electrical and Power Systems
  - Fluid Mechanics
  - Mechanical Systems
  - Medicine
  - Physics
- Applied Mechanics
- Bifurcation and Chaos
- Chaos Control
- Classic Control Systems
- Electrical Drives and Power Electronics
- Fractal Order Systems
- High Dimensional Chaos and Applications
- Intelligent Control Systems (Fuzzy, Neural, Genetic…)
- Nonlinear Control
- Nonlinear Differential Equations and Applications
- Nonlinear Dynamic Stability
- Nonlinear Dynamics
- Nonlinear Mathematical Physics
- Nonlinear Optical Physics & Materials
- Nonlinear Oscillations
- Nonlinear Phenomena
- Nonlinear Science and Numerical Simulation
- Power Systems and Energy
- Security in Communication Systems

We are also interested in: 1) Short Reports—2-5 page papers where an author can either present an idea with theoretical background but has not yet completed the research needed for a complete paper or preliminary data; 2) Book Reviews—Comments and critiques.

Notes for Intending Authors

Submitted papers should not have been previously published nor be currently under consideration for publication elsewhere. Paper submission will be handled electronically through the website. All papers are refereed through a peer review process. For more details about the submission, please access the website.

Website and E-Mail

http://www.scirp.org/journal/ijmnta   E-mail: ijmnta@scirp.org

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