

Selforganizology

The Selforganizology (ISSN 2410-0080) is an open access (BOAI definition), peer/open reviewed online journal that considers scientific articles in all different areas of selforganizology. The goal of this journal is to keep a record of the state-of-the-art research and promote the research work in these fast moving areas. The topics to be covered by Selforganizology include, but are not limited to:

- Innovative theories and methods on self-organization.
- Applications of evolution-, interaction-, behavior-, organization-, intelligence- and feedback-based theories, such as coevolution theory, coextinction theory, community succession theory, correlation analysis, parrondo's paradox, game theory, neural networks, artificial intelligence, behavioral theory, organization theory, and automation theory, in self-organization.
- Simulation and modeling of self-organization systems.
- Algorithms of self-organization, including intelligence computation (swarm intelligence algorithms, genetic algorithms, etc.), cellular automata, self-adaptation and automation, etc.
- Various self-organization phenomena in nature.

We are particularly interested in short communications that clearly address a specific issue or completely describe a new self-organization phenomenon.

Authors can submit their works to the email box of this journal, selforganizology@iaeas.org. All manuscripts submitted to this journal must be previously unpublished and may not be considered for publication elsewhere at any time during review period of this journal. Authors are asked to read and accept Author Guidelines and Publication Ethics & Malpractice Statement before submitting manuscripts.

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Article

Using the analytic hierarchy process in an interactive interior point algorithm for mathematical multiple-objective nonlinear programming problems

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