



Call for Papers

Special Issue: Machine Learning for Intelligent Systems

Journal of Robotics, Networking and Artificial Life (JRNAL)
an SCI indexed journal (pending approval)

Introduction

Machine learning (and artificial intelligence in general) is a driving force for the advances of software systems today to make software systems smarter and more intelligent. They are not only areas for academic research, but also essential to real-world applications in many domains.

The special issue will include extended high quality papers from the following conferences:

1. 16th *IEEE/ACIS International Conference on Computer and Information Science (ICIS 2017)*, May 24–26, 2017, Wuhan, China
2. 18th *IEEE/ACIS International Conference on Software Engineering, Artificial Intelligence, Networking and Parallel/Distributed Computing (SNPD 2017)*, June 26–28, 2017, Kanazawa, Japan
3. 15th *IEEE/ACIS International Conference on Software Engineering Research, Management and Applications (SERA 2017)*, June 7–9, 2017, London, United Kingdom
4. 5th *International Conference on Applied Computing & Information Technology (ACIT 2017)*, July 9–13, 2017, Hamamatsu, Japan
5. 4th *International Conference on Computational Science/ Intelligence & Applied Informatics (CSII 2017)*, July 9–13, 2017, Hamamatsu, Japan
6. 2nd *International Conference on Big Data, Cloud Computing, and Data Science (BCD 2017)*, July 9–13, 2017, Hamamatsu, Japan

Topics

The special issue includes, but not limited to, the following topics:

- Applications in machine learning
- Artificial intelligence & complexity
- Bioinformatics
- Computer graphics
- Data mining
- Evolutionary computations
- Genetic algorithms

- Image processing
- Intelligent modeling
- Intelligent systems
- Networking
- Pattern recognition
- Robotics
- Security in intelligent systems
- Social informatics

Submission Procedure

All submissions must be original and may not be under review by another publication. Authors should consult the journal's guidelines for manuscript preparation at <http://www.atlantispress.com/publications/jrnal>. All submitted papers will be reviewed on a double-blind, peer review basis.

Submit your manuscript (in PDF) by email to the guest editor (see email address below).

If your paper is accepted, the final submission needs to include the source files (LaTeX or Word).

Guest Editor

Dr. Gongzhu Hu
Central Michigan University, USA
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Important Dates

Submission of papers August 31, 2017
Notification of review results October 31, 2017
Submission of revised papers December 31, 2017
Notification of acceptance January 15, 2018
Submission of final papers February 15, 2018