



Call for Papers

Special Issue: Knowledge-Based Intelligent Systems for Smart Computing
International Journal of Computational Intelligence Systems (IJCIS) - an SCI indexed journal

Introduction

Knowledge-based intelligent systems for smart computing are being developed, increasingly and widely, in theories, methodologies, software systems and applications, reflecting the rapidly evolving intelligent smart phones, terminal devices and IoT, all of which are by and large related to computational intelligence.

This 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:

- Artificial intelligence applications
- Big data analytics
- Bioinformatics
- Data & knowledge mining

- Evolutionary computations

- Image processing
- Intelligent systems
- Internet of Things (IoT)
- Machine learning applications
- Pattern recognition
- Robotics
- Security in intelligent systems
- Smart connected 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/journals>. All submitted papers will be reviewed on a double-blind, peer review basis. Submit your manuscript (in PDF) by email to the guest editors (see email address below). If your paper is accepted, the final submission needs to include the source files (LaTeX or Word).

Guest Editors

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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