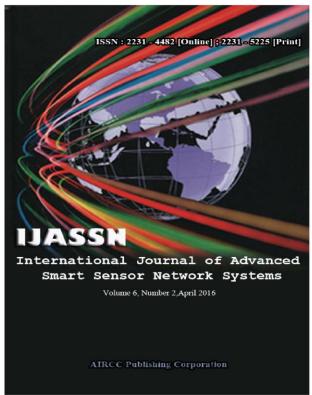
# International Journal of Advanced Smart Sensor Network Systems (IJASSN)

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## **Scope of the Journal**

With the availability of low cost, short range sensor technology along with advances in wireless networking, sensor networks has become a hot topic of discussion. The International Journal of Advanced Smart Sensor Network Systems is an open access peer-reviewed journal which focuses on applied research and applications of sensor networks. While sensor networks provide ample opportunities to provide various services, its effective deployment in large scale is still challenging due to various factors. This journal provides a forum that impacts the development of high performance computing solutions to problems arising due to the complexities of sensor network systems. It also acts as a path to exchange novel ideas about impacts of sensor networks research..

Authors are solicited to contribute to the journal by submitting articles that illustrate research results, projects, surveying works and industrial experiences that describe significant advances in the areas of machine learning.

## **Topics of Interest**

- Energy-aware sensor network topology control
- Architecture, Algorithms and Complexity Issues
- Sensor Network Tasking and Self-Organization
- Architectures for Sensor Networks
- Performance Evaluation of Sensor Networks
- Theoretical Bounds and Optimization of Sensor Networks
- Underwater and Underground Sensor Networks
- Information Fusion Methods
- Classification Methods
- Performance analysis
- Sensor mobility and task Coordination
- Security, privacy, and data integrity
- Networking / Caching Issues in Sensor Networks
- Managing Resource Constraints
- In-Network Query Processing and Data Storage
- Energy efficient protocols (PHY, MAC, routing, application)
- Lightweight protocols
- Fault tolerance and diagnostics
- Foundations
- Data storage and query processing
- Learning of models from Sensor networks
- Localization and Synchronization in Sensor Networks
- Cooperative Signal Algorithms for Sensor Networks
- Applications in Biology, Manufacturing, Medical Science and Engineering

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#### **Manuscript Template**

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- 1. Accept
- 2. Accept with minor changes
- 3. weak Accept with major changes
- 4. Reject

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