International Journal of Communications, Network and System Sciences

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Special Issue on

Recent Trends in Wireless Communication Networks

Call for Papers

Wireless communication mainly includes microwave communication and satellite communication. Electromagnetic wave signal can travel in the free space, the wireless communication use this feature to realize the information transfer between two or more points that are not connected by an electrical conductor. Recent years, the wireless communication has become the fastest growing and most widely used technology in information and communication field and has brought significant changes into our daily life.

In this special issue, we intend to invite front-line researchers and authors to submit original research and review articles on exploring **recent trends in wireless communication networks**. The topics to be covered by this special issue include, but are not limited to:

- Cognitive radio networks
- Wireless sensor networks
- Wireless optical networks
- Spectrum policy alternatives and system models
- Spectrum sensing algorithms
- Cooperative wireless communications
- DSA technology and algorithms
- Protocol architectures for CRNs
- Cognitive algorithms for adaptation and resource management
- Network security for CRNs
- Cognitive networks and the Internet

Authors should read over the journal's <u>For Authors</u> carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's <u>Paper Submission System</u>.

Please kindly notice that the "Special Issue" under your manuscript title is supposed to be specified and the research field "Special Issue - Recent Trends in Wireless Communication Networks" should be chosen during your submission.

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