Special Issue

Mobile Oriented Future Internet (MOFI): Architectural Designs and Experimentations

Message from the Guest Editor

This Special Issue focuses on new concepts or models, architectural design, implementation, experimentation for MOFI, together with analysis of the existing mobility management schemes. The topics of interest include, but are not limited to:

- Analysis of existing mobility protocols (e. g., PMIP, HIP, etc) from the Future Internet perspective
- Requirements and design considerations for Mobile Oriented Future Internet
- Architectural design and experimentation for Mobile Oriented Future Internet
- Recent R&D activities and testbed experimentations for Future Internet (e.g., EU FP7 project)
- Recent activities on International Standardizations for Future Internet in ITU, ISO, IETF, 3GPP, etc.
- Mobility management in the Internet-of-Things (IoT) environment
- New model or approach for Mobile Oriented Future Internet
- Use of new technologies (e. g., SDN, NDN, etc.) for Mobile Oriented Future Internet

Welcome to contribute!

Guest Editor

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Deadline for manuscript submissions

closed (31 October 2019)



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About the Journal

Message from the Editor-in-Chief

Electronics is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guest-edited by leading experts in selected topics of interest.

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