Special Issue

Application of Large-Scale, Decentralised and Distributed Multiple Input Multiple Output (MIMO) Systems to Universal Basic Internet

Message from the Guest Editor

Submissions to this Special Issue "The Application of Large-Scale, Decentralised and Distributed Multiple-Input Multiple-Output (MIMO) Systems to Universal Basic Internet" are solicited to forge progress toward the development of a UBI wireless network.

Contributions may include techniques to minimise signalling over existing low-cost backhaul technologies (WiFi LAN), new radio designs that facilitate decentralised beam-forming, novel techniques for large-scale distributed synchronisation, novel protocols or statistical metrics to minimise communications overhead, new ways to use radio spectrum etc.

Please click here to find information!

Welcome to contribute!

Guest Editor

Dr. Gerard Borg

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Deadline for manuscript submissions

closed (31 March 2022)



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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 guestedited by leading experts in selected topics of interest.

Editor-in-Chief

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