

Special Issue

Distributed Machine Learning in Blockchain Assisted 5G Fixed Wireless Access Networks

Message from the Guest Editors

Recent developments in blockchain technologies, including distributed ledger frameworks, consensus algorithms, intelligent contract engines, development libraries, and interfaces with other systems, are creating new types of services that were previously impossible. Network design and management applications for these emerging technologies are challenging tasks. This Special Issue aims to solicit state-of-the-art research on the secure blockchain-based computing framework of DML in a 5G network. We invite researchers to submit their original research about the framework development, deployments, opportunities, and problems using secure blockchain-based DML in a 5G network. :

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Deadline for manuscript submissions

closed (10 July 2025)



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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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