

Special Issue

Complex IoT Applications and Blockchain

Message from the Guest Editors

We are inviting submissions to the Special Issue on complex IoT applications and blockchain. The blockchain, a distributed ledger whose information is protected by a consensus algorithm, enables the creation of complex networks of heterogeneous smart sensors and devices. Even though various blockchain platforms have been introduced to show the applications of more responsive and secure IoT environments, the industry still needs better blockchain technologies to enhance the applications of the IoT with blockchain. The aim of this Special Issue is to provide a reference on the state of the art and the opportunities and issues related to the development of blockchain technologies for complex IoT environments such as smart cities, factory automation, and supply chains of the future. In addition to this, we invite submissions exploring cutting-edge research and recent advances in the field of IoT applications supported by blockchain technology. Both theoretical and experimental studies are welcome, as well as comprehensive review and survey papers.

Guest Editors

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Deadline for manuscript submissions

closed (31 May 2023)



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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal *Applied Sciences* has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Editor-in-Chief

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