Special Issue

Artificial Intelligence and Machine Learning for 5G and 6G Networks

Message from the Guest Editors

The main purpose of this Special Issue is to try to provide a clearer view of how AI could be helpful in building advanced 5G and future 6G mobile networks with an emphasis on how AI allows us to optimize/improve their operations and to manage them efficiently. The assessment of the economic aspects related to the introduction of AI/ML techniques in modern 5G and future 6G networks represents another important point to be clarified.

Guest Editors

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Deadline for manuscript submissions

closed (31 October 2023)



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Sensors is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. Sensors organizes Special Issues devoted to specific sensing areas and applications each year.

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