

Special Issue

IoT for Intelligent Transportation Systems

Message from the Guest Editors

The Internet of Things (IoT) is transforming the automotive industry. It allows vehicles to connect with the Internet, and to communicate with one another and with infrastructure. The connection of hundreds millions of vehicles requires intelligent strategies for data logging, storage, processing, analysis and sharing, as well as efficient and effective data-management systems. This Special Issue aims to collect current developments of the IoT technology that facilitates the creation of safer and intelligent transportation systems. Contributions in sensing and identification, network construction, information processing, and integrated applications are welcome. Novel results in cloud and edge computing as complementary technologies powering IoT are also within the scope of this Special Issue. Research areas may include (but are not limited to) the following: sensing, data processing, data fusion (on multiple levels), simulation and modeling, visualization, and applications. We look forward to receiving your contributions.

Prof.

Guest Editors

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Deadline for manuscript submissions

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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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