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Security for Vehicular Ad Hoc Networks

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Message from the Guest Editor

Dear Colleagues,

VANET has recently emerged as a hot research topic, though there are various challenges associated with it that still require a solution, such as how to build an efficient and secure network framework in VANETs, how to place authentication servers to serve a massive number of users, and how to design offloading strategies for vehicles to boost system performance. At present, there are many national and international projects in government, industry, and academia devoted to VANET. The goal of this Special Issue is to present and discuss recent security issues of vehicular ad hoc network (VANET) technologies. Areas of interest include but are not limited to:

- Attacks and threats of VANET;
- Risk and security assessment of VANET;
- Safety and non-safety applications;
- Secure V2V/V2I/V2X communication;
- Security issues and countermeasures;
- Privacy issues;
- Intrusion detection in VANET.



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Special Issue



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Message from the Editor-in-Chief

Future Internet is a fast-growing journal devoted to rapid publications of the latest results in the general areas of computer networking/communications and information systems, with a focus on the Internet of Things, big data and augmented intelligence, smart systems (in terms of technologies, architectures, and applications), network virtualization, edge/fog computing, and cybersecurity. Both theoretical and experimental papers are welcome. Every year, *Future Internet* also features Special Issues dedicated to specific topics within the journal's scope.

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