

## Special Issue

# Data-Driven Network Security and Privacy

### Message from the Guest Editors

The recent advances in machine learning and artificial intelligent technologies have enabled the analysis of big data, which resulted in various disruptive innovations. Such development has increased the significance of data and data analytics in the area of network security and privacy. That is, while malicious adversaries have been empowered by the emerging technologies and become capable of launching new attacks against network security and privacy, a number of innovative data-driven approaches have been developed to detect and/or hinder cyber threats, either. This special issue solicits high-quality contributions with consolidated and thoroughly evaluated research related to data-driven approaches for network security and privacy that are worthy of archival publication in the journal. It is intended to provide a summary of research that identifies new network attack strategies using data-driven approaches as well as innovative data-driven methods to tackle network security and privacy problems. This special issue will serve as a comprehensive collection of the current state-of-the-art technologies within the context.

### Guest Editors

Dr. Donghyun Kim

Dr. Mingon Kang

Dr. Daehee Seo

Dr. Junggab Son

### Deadline for manuscript submissions

closed (31 May 2020)



## Electronics

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## About the Journal

### 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.

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### Editor-in-Chief

Prof. Dr. Flavio Canavero

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