Special Issue

Big Data Analytics and Artificial Intelligence

Message from the Guest Editors

With the increasing volume, velocity, and variety of data available, big data analytics and artificial intelligence have become central technology drivers and disruptors of entire industries. On a technological level, the enormous amount of new data generated every day poses a challenge for traditional database and information systems. To cope with this challenge, both research and practice are increasingly employing big data analytics and artificial intelligence, starting with determining the ways to store and share large amounts of data; dealing with data quality and uncertainty; asking the right data-focused question(s); employing state-ofthe-art methods for data analysis; and, increasingly, deploying an array of artificial intelligence approaches and technologies, such as machine learning, natural language processing, and robotics.

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About the Journal

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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