



## Big Data Analytics and Intelligent Computation to Advance Novel Applications

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Deadline for manuscript  
submissions:

**closed (31 December 2022)**

### Message from the Guest Editors

Big data analytics and intelligent computation are a hot topic to advance data-based services in real applications. However, most big data platforms, algorithms, and computational solutions are too general to be applied in novel application scenarios. The sensor data volume is often huge and cannot fully be stored for processing. Sensor data are dynamic and updated over time, while sensor data are mostly consumed in streaming-style strategies. These specific requirements have become the key bottlenecks in utilizing the existing research outputs in big data analytics and intelligent computation. Therefore, to address these novel challenges, new technologies and feasible solutions of big data analytics and intelligent computation are now being pushed to a new frontier.

This Special Issue aims to establish an emerging forum and attract high-quality research submissions from worldwide scholars. We also encourage authors to deploy the existing big data analytics solutions with a reasonable extension to adapt their appropriateness in novel application scenarios.





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## Message from the Editor-in-Chief

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