Data-Driven Visual Analytics

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Message from the Guest Editors

Dear Colleagues,

Visual data analysis is ubiquitous in many applications, including the Internet of Things, financial analysis, and health monitoring. Data visualization is an essential step in the data science pipeline, whereby analysts examine datasets up-close to extract valuable insights. However, in the era of Big Data, most analyzed datasets are typically large, dynamic, noisy, and heterogeneous. Thus, it is necessary to investigate advanced visual data analytic techniques that address those challenges and to enable efficient and effective visual analytics.

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Special Issue

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Message from the Editor-in-Chief

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