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Nota di contenuto	Mathematical issues in data science Big data issues and applications Data quality and data preparation Data-driven scientific research Evaluation and measurement in data service Big data mining and knowledge management case study of data science Social impacts of data science.
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Australia, during August 8-9, 2015. The 19 revised full papers and 5 short papers presented were carefully reviewed and selected from 31 submissions. The papers focus on the following topics: mathematical issues in data science; big data issues and applications; data quality and data preparation; data-driven scientific research; evaluation and measurement in data service; big data mining and knowledge management; case study of data science; social impacts of data science.