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Soggetti	Data mining Application software Database management Information storage and retrieval Data structures (Computer science) Algorithms Data Mining and Knowledge Discovery Information Systems Applications (incl. Internet) Database Management Information Storage and Retrieval Data Structures Algorithm Analysis and Problem Complexity
Lingua di pubblicazione	Inglese
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Nota di contenuto	Abstracts -- Big Data Analytics -- Data Integrity and Privacy -- Decision Support Systems -- Data Semantics -- Cloud Data Processing -- Time Series Data -- Social Networks -- Temporal and Spatial Databases -- Graph Data and Road Networks.
Sommario/riassunto	This two volume set of LNCS 11029 and LNCS 11030 constitutes the refereed proceedings of the 29th International Conference on Database and Expert Systems Applications, DEXA 2018, held in Regensburg,

Germany, in September 2018. The 35 revised full papers presented together with 40 short papers were carefully reviewed and selected from 160 submissions. The papers of the first volume discuss a range of topics including: Big data analytics; data integrity and privacy; decision support systems; data semantics; cloud data processing; time series data; social networks; temporal and spatial databases; and graph data and road networks. The papers of the second volume discuss a range of the following topics: Information retrieval; uncertain information; data warehouses and recommender systems; data streams; information networks and algorithms; database system architecture and performance; novel database solutions; graph querying and databases; learning; emerging applications; data mining; privacy; and text processing.

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