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Descrizione fisica	1 online resource (551 pages)
Collana	Lecture Notes on Data Engineering and Communications Technologies, , 2367-4520 ; ; 37
Disciplina	658.403
Soggetti	Computational intelligence Artificial intelligence Big data Data mining Computational Intelligence Artificial Intelligence Big Data Data Mining and Knowledge Discovery
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Introduction -- Data and Knowledge Visualization -- Knowledge Discovery and Management -- Application of Data in Cloud -- Deep Learning -- Natural Language Processing, Geo Location Handling -- Application of Data Mining Methods -- Big Data and Applications -- Applications of Virtualized Data.-Data Intelligence in IoT -- Industry 4.0 and Digital Manufacturing -- Data Driven Approximation -- Traffic Engineering -- Artificial Intelligence -- Applications in Transportation -- Jet Grouting Column Diameter Prediction -- Case Studies -- Conclusion.
Sommario/riassunto	This book includes high-quality papers presented at the International Conference on Data Science and Management (ICDSM 2019), organised by the Gandhi Institute for Education and Technology, Bhubaneswar, from 22 to 23 February 2019. It features research in which data science is used to facilitate the decision-making process in various application

areas, and also covers a wide range of learning methods and their applications in a number of learning problems. The empirical studies, theoretical analyses and comparisons to psychological phenomena described contribute to the development of products to meet market demands.
