Record Nr.	UNISA996466316203316
Titolo	Advances in Knowledge Discovery and Data Mining [[electronic resource]]: 23rd Pacific-Asia Conference, PAKDD 2019, Macau, China, April 14-17, 2019, Proceedings, Part I / / edited by Qiang Yang, Zhi-Hua Zhou, Zhiguo Gong, Min-Ling Zhang, Sheng-Jun Huang
Pubbl/distr/stampa	Cham:,: Springer International Publishing:,: Imprint: Springer,, 2019
ISBN	3-030-16148-X
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (XL, 627 p. 310 illus., 146 illus. in color.)
Collana	Lecture Notes in Artificial Intelligence;; 11439
Disciplina	006.3
Soggetti	Artificial intelligence
	Data mining
	Application software
	Optical data processing
	Computer security Artificial Intelligence
	Data Mining and Knowledge Discovery
	Information Systems Applications (incl. Internet)
	Image Processing and Computer Vision
	Computer Appl. in Social and Behavioral Sciences
	Systems and Data Security
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Sommario/riassunto	The three-volume set LNAI 11439, 11440, and 11441 constitutes the thoroughly refereed proceedings of the 23rd Pacific-Asia Conference on Knowledge Discovery and Data Mining, PAKDD 2019, held in Macau, China, in April 2019. The 137 full papers presented were carefully reviewed and selected from 542 submissions. The papers present new ideas, original research results, and practical development experiences from all KDD related areas, including data mining, data warehousing, machine learning, artificial intelligence, databases, statistics,

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knowledge engineering, visualization, decision-making systems, and the emerging applications. They are organized in the following topical sections: classification and supervised learning; text and opinion mining; spatio-temporal and stream data mining; factor and tensor analysis; healthcare, bioinformatics and related topics; clustering and anomaly detection; deep learning models and applications; sequential pattern mining; weakly supervised learning; recommender system; social network and graph mining; data pre-processing and feature selection; representation learning and embedding; mining unstructured and semi-structured data; behavioral data mining; visual data mining; and knowledge graph and interpretable data mining.