1. Record Nr. UNISA990001790720203316 **Autore** COHEN TANNOUDJI, Claude **Titolo** vol. 2. / Claude Cohen-Tannoudji, Bernard Diu, Franck Laloe; translated from the French by Susan Reid Hemley, Nicole Ostrowsky, Dan Ostrowsky Pubbl/distr/stampa New York [etc.]: Wiley-Interscience, 1977 **ISBN** 0-471-16435-6 Descrizione fisica XV, P. 902-1524; 24 cm. Altri autori (Persone) DIU, Bernard LALOE, Franck Disciplina 530.12 Soggetti Meccanica quantistica

Collocazione 530.12 COH (2) Lingua di pubblicazione Inglese

Formato Materiale a stampa

Livello bibliografico Monografia

Record Nr.	UNISA996466314103316
Titolo	Intelligent Data Engineering and Automated Learning – IDEAL 2018 [[electronic resource]]: 19th International Conference, Madrid, Spain, November 21–23, 2018, Proceedings, Part I / / edited by Hujun Yin, David Camacho, Paulo Novais, Antonio J. Tallón-Ballesteros
Pubbl/distr/stampa	Cham:,: Springer International Publishing:,: Imprint: Springer,, 2018
ISBN	3-030-03493-3
Edizione	[1st ed. 2018.]
Descrizione fisica	1 online resource (XXVI, 865 p. 285 illus., 197 illus. in color.)
Collana	Information Systems and Applications, incl. Internet/Web, and HCI;;
Disciplina	006.3
Soggetti	Data mining Artificial intelligence
	Optical data processing
	Computers
	Data Mining and Knowledge Discovery Artificial Intelligence
	Computer Imaging, Vision, Pattern Recognition and Graphics
	Theory of Computation
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Intelligent data analysis data mining and their associated learning systems and paradigms big data challenges machine learning, data mining, information retrieval and management bio- and neuro-informatics bio-inspired models including neural networks, evolutionary computation and swarm intelligence agents and hybrid intelligent systems, and real-world applications of intelligent techniques evolutionary algorithms deep learning neural networks probabilistic modeling particle swarm intelligence big data analytics and applications in image recognition regression, classification, clustering, medical and biological modelling and prediction text processing and social media analysis.
Sommario/riassunto	This two-volume set LNCS 11314 and 11315 constitutes the

thoroughly refereed conference proceedings of the 19th International Conference on Intelligent Data Engineering and Automated Learning, IDEAL 2018, held in Madrid, Spain, in November 2018. The 125 full papers presented were carefully reviewed and selected from 204 submissions. These papers provided a timely sample of the latest advances in data engineering and automated learning, from methodologies, frameworks and techniques to applications. In addition to various topics such as evolutionary algorithms, deep learning neural networks, probabilistic modelling, particle swarm intelligence, big data analytics, and applications in image recognition, regression, classification, clustering, medical and biological modelling and prediction, text processing and social media analysis.