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	Autore	Biblioteca Provinciale A.C. De Meis, Chieti
	Titolo	Catalogo dei periodici abruzzesi posseduti dalla Biblioteca Provinciale A.C. De Meis di Chieti / a cura di Ugo De Luca, Mario Zuccarini
	Pubbl/distr/stampa	Chieti, : Pia Società San Paolo, 1971
	Descrizione fisica	298 p. ; 23 cm
	Collocazione	016 BIB
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	Livello bibliografico	Monografia
2.	Record Nr.	UNINA9910799479503321
	Autore	Ros Frederic
	Titolo	Feature and Dimensionality Reduction for Clustering with Deep Learning / / by Frederic Ros, Rabia Riad
	Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2024
	ISBN	9783031487439 3031487435 9783031487422 3031487427
	Edizione	[1st ed. 2024.]
	Descrizione fisica	1 online resource (xi, 268 pages) : illustrations
	Collana	Unsupervised and Semi-Supervised Learning, , 2522-8498
	Disciplina	621.382
	Soggetti	Telecommunication Computational intelligence Data mining Pattern recognition systems Communications Engineering, Networks Computational Intelligence Data Mining and Knowledge Discovery Automated Pattern Recognition
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Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Introduction -- Representation Learning in high dimension -- Review of Feature selection and clustering approaches -- Towards deep learning -- Deep learning architectures for feature extraction and selection -- Unsupervised Deep Feature selection techniques -- Deep Clustering Techniques -- Issues and Challenges -- Conclusion.
Sommario/riassunto	This book presents an overview of recent methods of feature selection and dimensionality reduction that are based on Deep Neural Networks (DNNs) for a clustering perspective, with particular attention to the knowledge discovery question. The authors first present a synthesis of the major recent influencing techniques and "tricks" participating in recent advances in deep clustering, as well as a recall of the main deep learning architectures. Secondly, the book highlights the most popular works by "family" to provide a more suitable starting point from which to develop a full understanding of the domain. Overall, the book proposes a comprehensive up-to-date review of deep feature selection and deep clustering methods with particular attention to the knowledge discovery question and under a multi-criteria analysis. The book can be very helpful for young researchers, non-experts, and R&D AI engineers. Presents a synthesis of recent influencing techniques and "tricks" participating in advances in deep clustering; Highlights works by "family" to provide a more suitable starting point to develop a full understanding of the domain; Includes recent methods of feature selection and dimensionality reduction that are based on Deep Neural Networks.