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	Autore	Badolati Arcangelo
	Titolo	#Iodamorenonmuoio / / Arcangelo Badolati ; prefazione di Cinzia Falcone ; [con il contributo artistico di Cinzia Falcone]
	Pubbl/distr/stampa	Luigi Pellegrini
	Altri autori (Persone)	FalconeCinzia MontanelliFederica
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
2.	Record Nr.	UNINA9910910493103321
	Autore	Ding Yao
	Titolo	Graph Neural Network for Feature Extraction and Classification of Hyperspectral Remote Sensing Images / / by Yao Ding, Zhili Zhang, Haojie Hu, Fang He, Shuli Cheng, Yijun Zhang
	Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2024
	ISBN	9789819780099 9819780098
	Edizione	[1st ed. 2024.]
	Descrizione fisica	1 online resource (189 pages)
	Collana	Intelligent Perception and Information Processing, , 3059-3816
	Altri autori (Persone)	ZhangZhili HuHaojie HeFang ChengShuli ZhangYijun
	Disciplina	621.382
	Soggetti	Image processing Neural networks (Computer science) Machine learning Image Processing Mathematical Models of Cognitive Processes and Neural Networks Machine Learning
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Nota di contenuto	Introduction -- Graph sample and aggregate-attention network for hyperspectral image classification -- Multi-feature fusion: Graph neural network and CNN combining for hyperspectral image classification -- Pixel and hyperpixel level feature combining for hyperspectral image classification -- Global dynamic graph optimization for hyperspectral image classification -- Exploring relationship between transformer and graph convolution for hyperspectral image classification.
Sommario/riassunto	This book deals with hyperspectral image classification using graph neural network methods, focusing on classification model designing, graph information dissemination, and graph construction. In the book, various graph neural network based classifiers have been proposed for hyperspectral image classification to improve the classification accuracy. This book has promoted the application of graph neural network in hyperspectral image classification, providing reference for remote sensing image processing. It will be a useful reference for researchers in remote sensing image processing and image neural network design.