

1. Record Nr.	UNINA9910139505003321
Titolo	Advanced mapping of environmental data [[electronic resource]] : geostatistics, machine learning, and Bayesian maximum entropy // edited by Mikhail Kanevski
Pubbl/distr/stampa	London, : ISTE Hoboken, N.J., : Wiley, 2008
ISBN	9780470611463 (e-book) 9781848210608 (hbk.)
Descrizione fisica	1 online resource (xiii, 313 p.) : ill
Collana	ISTE ; ; v.62
Altri autori (Persone)	KanevskiMikhail
Disciplina	550.1519542
Soggetti	Geology - Statistical methods Machine learning Bayesian statistical decision theory Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Chapter 1. Advanced Mapping of Environmental Data: Introduction -- Chapter 2. Environmental Monitoring Network Characterization and Clustering -- Chapter 3. Geostatistics: Spatial Predictions and Simulations -- Chapter 4. Spatial Data Analysis and Mapping Using Machine Learning Algorithms -- Chapter 5. Advanced Mapping of Environmental Spatial Data: Case Studies -- Chapter 6. Bayesian Maximum Entropy – BME -- Index.
Sommario/riassunto	This book combines geostatistics and global mapping systems to present an up-to-the-minute study of environmental data. Featuring numerous case studies, the reference covers model dependent (geostatistics) and data driven (machine learning algorithms) analysis techniques such as risk mapping, conditional stochastic simulations, descriptions of spatial uncertainty and variability, artificial neural networks (ANN) for spatial data, Bayesian maximum entropy (BME), and more.

2. Record Nr.	UNINA9910564692103321
Autore	Kryvinska Natalia
Titolo	Developments in Information & Knowledge Management for Business Applications : Volume 5 // edited by Natalia Kryvinska, Michal Greguš
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2022
ISBN	3-030-97008-6
Edizione	[1st ed. 2022.]
Descrizione fisica	1 online resource (718 pages)
Collana	Studies in Systems, Decision and Control, , 2198-4190 ; ; 421
Disciplina	006.3 658.4038
Soggetti	Computational intelligence Business Management science Computational Intelligence Business and Management
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Brand Marketing of the Police - The Dangers of a Subculture within the Police's Official Guiding Culture -- Centre of Focused Social Security, public administration instrument of Slovak Republic for an effective social crisis management -- Where are E-lympics? -- The context of the Circular Economy Model implementation, based on indicators of the European Union in/for Ukraine by means of fuzzy methods -- Design Criteria of Public E-Services -- Definition of Embedded Flexible Elements in Working Form and Working Contracts.
Sommario/riassunto	The book delivers an elaboration of multidisciplinary concepts, examples, and practices that can be useful for researching the evolution of developments in the field. In this book, we continue to provide a critical look at the information management in business organizations by exploring knowledge aspects from theoretical and practical perspectives. The compilation of chapters presented in this book helps to define the range of activities, identify areas for future research, and draw practical conclusions. The variety of industrial sectors examined supports continuous gaining and usage of an

