

1. Record Nr.	UNINA9910456219503321
Autore	Wang Zhenyuan
Titolo	Nonlinear integrals and their applications in data mining [[electronic resource] /] / Zhenyuan Wang, Rong Yang, Kwong-Sak Leung
Pubbl/distr/stampa	Singapore ; ; Hackensack, N.J., : World Scientific, c2010
ISBN	1-283-14352-6 9786613143525 981-281-468-X
Descrizione fisica	1 online resource (360 p.)
Collana	Advances in fuzzy systems : applications and theory ; ; v. 17 [i.e. 24]
Altri autori (Persone)	YangRong LeungKwong Sak <1955->
Disciplina	511.313
Soggetti	Fuzzy sets Integrals Fuzzy logic Data mining Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Preface; Contents; List of Tables; List of Figures; Chapter 1: Introduction; Chapter 2: Basic Knowledge on Classical Sets; Chapter 3: Fuzzy Sets; Chapter 4: Set Functions; Chapter 5: Integrations; Chapter 6: Information Fusion; Chapter 7: Optimization and Soft Computing; Chapter 8: Identification of Set Functions; Chapter 9: Multiregression Based on Nonlinear Integrals; Chapter 10: Classifications Based on Nonlinear Integrals; Chapter 11: Data Mining with Fuzzy Data; Bibliography; Index
Sommario/riassunto	Regarding the set of all feature attributes in a given database as the universal set, this monograph discusses various nonadditive set functions that describe the interaction among the contributions from feature attributes towards a considered target attribute. Then, the relevant nonlinear integrals are investigated. These integrals can be applied as aggregation tools in information fusion and data mining, such as synthetic evaluation, nonlinear multiregressions, and nonlinear classifications. Some methods of fuzzification are also introduced for

2. Record Nr.	UNINA9910707306503321
Autore	Dudley Richard G., Jr.
Titolo	Childhood trauma and its effects : implications for police / / Richard G. Dudley, Jr., M.D
Pubbl/distr/stampa	Laurel, MD : , : U.S. Department of Justice, Office of Justice Programs, National Institute of Justice, , 2015
Descrizione fisica	1 online resource (21 pages)
Collana	New perspectives in policing
Soggetti	Psychic trauma in children - United States Children and violence - United States Adult child abuse victims - Mental health - United States Police training - United States Community policing - United States
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
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Nota di bibliografia	Includes bibliographical references (pages 15-20).