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Titolo	Intelligent and Complex Systems in Economics and Business // edited by Ernesto León-Castro, Fabio Blanco-Mesa, Anna Maria Gil-Lafuente, Jose M. Merigó, Janusz Kacprzyk
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Descrizione fisica	1 online resource (VIII, 115 p. 32 illus., 23 illus. in color.)
Collana	Advances in Intelligent Systems and Computing, , 2194-5365 ; ; 1249
Disciplina	658.4033
Soggetti	Dynamics Nonlinear theories Computational intelligence Industrial Management Applied Dynamical Systems Computational Intelligence
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Introductory remarks -- Multicriteria analysis model for the evaluation of the competitiveness of the States in Mexico -- Degree of global covering and global overlapping in solvency fuzzy classification -- A note on the role of government incentives in promoting innovations -- A multi-agent MDSS for supporting new product design decisions -- Profile information analysis of Twitter social network -- Fuzzy Control of Morelia's manufacturing companies' innovation capabilities -- Evaluation scale of the development and quality dimension in software development with an exploratory factorial analysis -- Analysis of business growth in Mexico using weight of evidence. Period: 2008-2017 -- Electronic leadership a multifunctional perspective: A proposal based on the theory of the structure of initiation and consideration of the leadership and adaptive structures -- The use of big data in the modern biology: the case of agriculture.
Sommario/riassunto	This book is a compilation of works of different areas that seek to apply the intelligent and complex systems in various applied problems.

The problems that are worked in the book are the evaluation of the competence of the states, fuzzy classification, relationship between incentives and innovation, design of new products, analysis of profiles in social networks, innovation capabilities, software development, business growth, leadership and use of big data.
