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Titolo	Preference Disaggregation in Multiple Criteria Decision Analysis : Essays in Honor of Yannis Siskos / / edited by Nikolaos Matsatsinis, Evangelos Grigoroudis
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ISBN	3-319-90599-6
Edizione	[1st ed. 2018.]
Descrizione fisica	1 online resource (XIX, 235 p. 68 illus., 5 illus. in color.)
Collana	Multiple Criteria Decision Making, , 2366-0023
Disciplina	658.40301
Soggetti	Operations research Decision making
	Management science Operations Research/Decision Theory Operations Research, Management Science
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	What Is a Decision Problem? Designing Alternatives MCDA Approaches for Efficient Strategic Decision Making Collaborative Decision Making for Small Groups utilizing UTA Methods Disaggregation Approaches for Multicriteria Classification: An Overview Multiple Criteria Approaches for Customer Satisfaction Measurement Projects Portfolio Selection Framework Combining MCDA UTASTAR Method with 0-1 Multi-Objective Programming Applying the Disaggregation-Aggregation Paradigm for Crude Oil Pipeline Risk Management International Cooperation for Clean Electricity: A UTASTAR Application in Energy Policy Developing Regional Strategies Based on Tourist Behaviour Analysis: A multiple Criteria Approach Analyzing Perceived Quality of Health Care Services: A Multicriteria Decision Analysis Approach Based on the Theory of Attractive Quality
Sommario/riassunto	This book presents the main principles of preference disaggregation analysis and covers theoretical advances in preference modelling, group decision making, classification methods, robustness analysis,

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process mining, and decision support systems. In addition, it highlights several applications of the preference disaggregation analysis in a wide range of areas, such as customer satisfaction analysis, consumer behavior, energy and environmental policy, strategy development, and agricultural marketing. This book was published in honor of Yannis Siskos on the occasion of his retirement from the University of Piraeus, Greece. It offers a unique snapshot of the preference disaggregation philosophy in multiple criteria decision analysis and presents a range of research ideas, many of which were significantly influenced by Professor Siskos work.