

1.	Record Nr.	UNIORUON00156582
	Autore	STRABO
	Titolo	Strabonis Geographica. Vol. 2: libri III/VI / Franciscus Sbordone recensuit
	Pubbl/distr/stampa	Romae, : Typis publicae officinae polygraphicae, 2002
	Descrizione fisica	366 p. ; 25 cm
	Disciplina	913
	Soggetti	Geografia greca
	Lingua di pubblicazione	Greco antico
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
2.	Record Nr.	UNINA9910392727803321
	Autore	Ren Jingzheng
	Titolo	Advanced Operations Management for Complex Systems Analysis / / by Jingzheng Ren
	Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2020
	ISBN	3-030-45418-5
	Edizione	[1st ed. 2020.]
	Descrizione fisica	1 online resource (110 pages)
	Collana	SpringerBriefs in Applied Sciences and Technology, , 2191-530X
	Disciplina	003
	Soggetti	Operations research Decision making Engineering economy System theory Operations Research/Decision Theory Engineering Economics, Organization, Logistics, Marketing Complex Systems
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia

## Nota di contenuto

Operations Management: Past, Current and Future -- Two-stage Interval Best-Worst Method for Weighting: Prioritization of Influential Factors of Airport Competitiveness -- 2-tupe DEMATEL for Complex Interrelationships Analysis: Barriers Identification, Cause-Effect Analysis and Policy Implications for Sustainable Tourism Industry -- Fuzzy Best-Worst Method and Interpretive Structural Modelling for Complex System Analysis: Enablers Analysis for Aviation Maintenance Safety -- Multi-Stakeholder Multi-Criteria Decision-Making Framework for Sustainability Prioritization: Investigation of the Processes for Sludge-to-Wealth.

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## Sommario/riassunto

This book focuses on operations management methods for analysing complex systems from a system engineering perspective. It presents various advanced multi-criteria decision analysis methods for investigating factors that influence complex systems. In turn, it shows how to improve systems' performance, including their competitiveness, safety, and sustainability. The book also draws on examples of typical virtual systems such as tourism, aviation maintenance, and waste-to-wealth systems to illustrate the operations management methods discussed. Cases from day-to-day life are used to elicit heuristic questions on the operations management methods presented in each chapter. The book will help researchers, operations managers, and engineers alike to understand the latest advances in operations management methods for analysing complex systems from the standpoint of system engineering. .

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