1. Record Nr.   UNINA9910337805903321

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   Titolo   Decision Making under Deep Uncertainty [[electronic resource]] : From
                      Theory to Practice / / edited by Vincent A. W. J. Marchau, Warren E.
                      Walker, Pieter J. T. M. Bloemen, Steven W. Popper

   Pubbl/distr/stampa Cham, : Springer Nature, 2019
                      Cham : , : Springer International Publishing : , : Imprint : Springer, ,
                      2019

   ISBN   3-030-05252-4

   Edizione   [1st ed. 2019.]

   Descrizione fisica 1 online resource (XIV, 405 p. 85 illus., 66 illus. in color.)

   Disciplina   658.40301

   Soggetti   Operations research
                      Decision making
                      Dynamics
                      Ergodic theory
                      Probabilities
                      Operations Research/Decision Theory
                      Dynamical Systems and Ergodic Theory
                      Probability Theory and Stochastic Processes

   Lingua di pubblicazione   Inglese

   Formato   Materiale a stampa

   Livello bibliografico   Monografia

   Nota di contenuto Chapter 1. Introduction -- Chapter 2. Robust Decision Making (RDM) --
                      Chapter 3. Dynamic Adaptive Planning (DAP) -- Chapter 4. Dynamic
                      Adaptive Policy Pathways (DAPP) -- Chapter 5. Info-Gap (IG) Decision
                      Theory -- Chapter 6. Engineering Options Analysis (EOA) -- Chapter 7.
                      Robust Decision Making (RDM) Applications Water Planning and Climate
                      Policy -- Chapter 8. Dynamic Adaptive Planning (DAP) – The Case of
                      Intelligent Speed Adaptation -- Chapter 9. Dynamic Adaptive Policy
                      Pathways (DAPP): From Theory to Practice -- Chapter 10. Info-Gap (IG)
                      Robust Design of a Mechanical Latch -- Chapter 11. Engineering
                      Options Analysis (EOA) – Applications -- Chapter 12. Decision Scaling
                      (DS): Decision Support for Climate Change -- Chapter 13. A Conceptual
                      Model of Planned Adaptation (PA) -- Chapter 14. DMDU into Practice:
                      Adaptive Delta Management in The Netherlands -- Chapter 15.

Sommario/riassunto	This open access book focuses on both the theory and practice associated with the tools and approaches for decisionmaking in the face of deep uncertainty. It explores approaches and tools supporting the design of strategic plans under deep uncertainty, and their testing in the real world, including barriers and enablers for their use in practice. The book broadens traditional approaches and tools to include the analysis of actors and networks related to the problem at hand. It also shows how lessons learned in the application process can be used to improve the approaches and tools used in the design process. The book offers guidance in identifying and applying appropriate approaches and tools to design plans, as well as advice on implementing these plans in the real world. For decisionmakers and practitioners, the book includes realistic examples and practical guidelines that should help them understand what decisionmaking under deep uncertainty is and how it may be of assistance to them. Decision Making under Deep Uncertainty: From Theory to Practice is divided into four parts. Part I presents five approaches for designing strategic plans under deep uncertainty: Robust Decision Making, Dynamic Adaptive Planning, Dynamic Adaptive Policy Pathways, Info-Gap Decision Theory, and Engineering Options Analysis. Each approach is worked out in terms of its theoretical foundations, methodological steps to follow when using the approach, latest methodological insights, and challenges for improvement. In Part II, applications of each of these approaches are presented. Based on recent case studies, the practical implications of applying each approach are discussed in depth. Part III focuses on using the approaches and tools in real-world contexts, based on insights from real-world cases. Part IV contains conclusions and a synthesis of the lessons that can be drawn for designing, applying, and implementing strategic plans under deep uncertainty, as well as recommendations for future work. The publication of this book has been funded by the Radboud University, the RAND Corporation, Delft University of Technology, and Deltares.

2.   Record Nr.   UNISALENTO991000523209707536

Record Nr.	UNISALENTO991000523209707536
Autore	Rusconi, Marisa
Titolo	La droga e il sistema: cento drogati raccontano la nuova repressione / Marisa Rusconi e Guido Blumir
Pubbl/distr/stampa	Milano : Feltrinelli, 1976
Edizione	[Ed. aggiornata]
Descrizione fisica	222 p. ; 18 cm
Altri autori (Persone)	Blumir, Guidoauthor
Disciplina	362.2930
Soggetti	Droghe Tossicomani - Diari e memorie
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

3. Record Nr.   UNINA9910557546503321

Autore   Dominici Donatella

Titolo   Remote Sensing in Coastline Detection

Pubbl/distr/stampa   Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Institute, 2020

Descrizione fisica   1 online resource (138 p.)

Soggetti   History of engineering and technology

Lingua di pubblicazione   Inglese

Formato   Materiale a stampa

Livello bibliografico   Monografia

Sommario/riassunto   Coastal environments are dynamic ecosystems, where erosion is influenced by meteorological/climatic, geological, biological, and anthropic factors. Erosion has worrying effects on the environment, infrastructure, lifelines, and buildings. Furthermore, climate change is exacerbating an already fragile situation. We are witnessing a high-risk situation and are convinced that this is the most appropriate time to focus on state-of-the-art remote sensing techniques for shoreline monitoring. The improvements in the spatial and spectral resolution of current and next generation satellite-based sensors and the significant progress in the spatial data processing identify remote sensing techniques that increase our knowledge of territory and coastline. This Special Issue aims to highlight an overview of all multiscale remote sensing techniques (e.g., high resolution images, photogrammetry, SAR, etc.) and a whole array of methods and techniques that process, analyse, and discuss multitemporal remotely sensed data. Thank you to all of our contributors and authors for their interesting and illuminating studies. Since this topic is complex and dynamic, we hope to develop this research with future works to form more cutting-edge studies.