

1. Record Nr.	UNINA9910342657203321
Titolo	Journal of modern research in English language studies
Pubbl/distr/stampa	Qazvin, Iran : , : Imam Khomeini International University, , 2017-
ISSN	2676-5985
Descrizione fisica	1 online resource
Soggetti	English language - Study and teaching - Iran English language - Study and teaching - Foreign speakers English language - Study and teaching Periodicals. Iran
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Periodico
Note generali	Refereed/Peer-reviewed

2. Record Nr.	UNINA9910495200503321
Autore	Kallrath Josef
Titolo	Business Optimization Using Mathematical Programming : An Introduction with Case Studies and Solutions in Various Algebraic Modeling Languages / / by Josef Kallrath
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2021
ISBN	3-030-73237-1
Edizione	[2nd ed. 2021.]
Descrizione fisica	1 online resource (653 pages)
Collana	International Series in Operations Research & Management Science, , 2214-7934 ; ; 307
Disciplina	519.7
Soggetti	Operations research Management science Mathematical optimization Operations Research and Decision Theory Operations Research, Management Science Continuous Optimization
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Optimization: Using Models, Validating Models, Solutions, Answers -- From the Problem to its Mathematical Formulation -- Mathematical Solution Techniques -- Problems Solvable Using Linear Programming -- How Optimization is Used in Practice: Case Studies in Linear Programming -- Modeling Structures Using Mixed Integer Programming -- Types of Mixed Integer Linear Programming Problems -- Case Studies and Problem Formulations -- User Control of the Optimization Process and Improving Efficiency -- How Optimization is Used in Practice: Case Studies in Integer Programming -- Beyond LP and MILP Problems -- Mathematical Solution Techniques - The Nonlinear World -- Global Optimization in Practice -- Polyolithic Modeling and Solution Approaches -- Cutting & Packing beyond and within Mathematical Programming -- The Impact and Implications of Optimization -- Concluding Remarks and Outlook.
Sommario/riassunto	This book presents a structured approach to formulate, model, and

solve mathematical optimization problems for a wide range of real world situations. Among the problems covered are production, distribution and supply chain planning, scheduling, vehicle routing, as well as cutting stock, packing, and nesting. The optimization techniques used to solve the problems are primarily linear, mixed-integer linear, nonlinear, and mixed integer nonlinear programming. The book also covers important considerations for solving real-world optimization problems, such as dealing with valid inequalities and symmetry during the modeling phase, but also data interfacing and visualization of results in a more and more digitized world. The broad range of ideas and approaches presented helps the reader to learn how to model a variety of problems from process industry, paper and metals industry, the energy sector, and logistics using mathematical optimization techniques.

3. Record Nr.	UNINA9911021142903321
Autore	Kuhl Stefan
Titolo	Designing Organizations : A Very Brief Introduction / / by Stefan Kühl, Judith Muster
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2025
ISBN	3-032-00857-3
Edizione	[2nd ed. 2025.]
Descrizione fisica	1 online resource (57 pages)
Altri autori (Persone)	MusterJudith
Disciplina	306.3
Soggetti	Economics - Sociological aspects Industrial organization Management Organizational sociology Occupations - Sociological aspects Economic Sociology Organization Sociology of Organizations and Occupations
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

Nota di contenuto

Foreword -- The Organization—What Is It, and How Can It Be Understood?—Introduction -- Beyond an Instrumental-Rational Narrowing in the Design of Organizations -- How Can Organizational Structures Be Designed? -- On Working with Latencies—Conclusion.

Sommario/riassunto

When (re-)designing organizations, one must first be clear about what is meant by the structures of an organization and what can be done in order to change them. In this book, we present communication channels, programs and personnel as central structures. We also unfold the aspects that come to the forefront when one focuses on either the formal, the informal or the display side of an organization. At the core, we elaborate on how structures cause blind spots, and how these can be utilized for processes of change. Stefan Kühl is professor of sociology at the University of Bielefeld in Germany and works as a consultant for Metaplan, a consulting firm based in Princeton, Hamburg, Shanghai, Singapore, Versailles and Zurich. Judith Muster works as a sociologist for the chair of organizational and administrative sociology at the University of Potsdam in Germany. At the same time, she is a senior consultant at the consulting firm Metaplan, where she consults companies in logistics, the automotive sector and the media industry in the areas of digital transformation, re-organization and strategy development. In her research she focusses on the topics of leadership, the limits of organizing, decision-making and digitalization.