| Record Nr. | UNINA9910367255103321 |
|-------------------------|---|
| Titolo | Advances in Operational Research in the Balkans : XIII Balkan Conference on Operational Research / / edited by Nenad Mladenovi, Angelo Sifaleras, Marija Kuzmanovi |
| Pubbl/distr/stampa | Cham:,: Springer International Publishing:,: Imprint: Springer,, 2020 |
| ISBN | 3-030-21990-9 |
| Edizione | [1st ed. 2020.] |
| Descrizione fisica | 1 online resource (xii, 292 pages) : illustrations |
| Collana | Springer Proceedings in Business and Economics, , 2198-7246 |
| Disciplina | 658.4034 |
| Soggetti | Operations research Decision making Management science Big data Operations Research/Decision Theory Operations Research, Management Science Big Data/Analytics |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Nota di contenuto | Chapter 1. Dichotomy Algorithms in the Multi-Class Problem of Pattern Recognition Chapter 2. Determining the Set of the Most Critical System Components - Optimization Approach Chapter 3. Metaheuristics and Error Detection Approaches for Multiproduct EOQBased Inventory Control Problem Chapter 4. On fuzzy solutions to a class of fuzzy multi-objective linear optimization problems Chapter 5. Multiattribute Methods as a Means for Solving Ecological Problems inWater Resources - Lake Pollution Chapter 6. Forest Policy Evaluation in European Countries using the Promethee method Chapter 7. The Contribution of ICT in EU Development Policy: A Multicriteria Approach Chapter 8. A Fuzzy Linear Programming Approach to Solve Bi-Level Multi-Objective Linear Programming Problems Chapter 9. Residential Attractiveness of Cities from the Perspective of the Efficiency, Residents' Perception and Preferences: The Case of Serbia Chapter 10. Analyzing the Efficiency of Travel |

1.

and Tourism in the European Union -- Chapter 11. Interdomain Quality of Service Negotiation Using DEA Analysis and Petri Nets -- Chapter 12. Quality Losses as the Key Argument in the Public Procurement in Healthcare -- Chapter 13. Enhancing IT Project Management Maturity Assessment -- Chapter 14. E-Payment Systems using Multi-Card Smartcard -- Chapter 15. Detection of Click Spamming in Mobile Advertising -- Chapter 16. Improving decision making in ski resorts by analysing ski lift transportation - A review -- Chapter 17. A Recommender System with IBA Similarity Measure.

Sommario/riassunto

This proceedings volume presents recent theoretical and practical advances in operational research (OR). The papers focus on a number of key areas including combinatorial optimization, integer programming, heuristics, and mathematical programming. In addition, this volume highlights OR applications in different areas such as financial decision making, marketing, e-business, project management, scheduling, traffic and transportation. The chapters are based on papers presented at the 13th Balkan Conference on Operations Research (BALCOR). BALCOR is an established biennial conference. The selected papers promote international collaboration among researchers and practitioners, with a particular focus on the Balkan countries.