Record Nr. UNINA9910447240303321 Advances in Optimization and Applications: 11th International **Titolo** Conference, OPTIMA 2020, Moscow, Russia, September 28 – October 2, 2020, Revised Selected Papers / / edited by Nicholas Olenev, Yuri Evtushenko, Michael Khachay, Vlasta Malkova Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2020 **ISBN** 3-030-65739-6 Edizione [1st ed. 2020.] Descrizione fisica 1 online resource (XXII, 251 p. 64 illus., 48 illus. in color.) Communications in Computer and Information Science, , 1865-0937;; Collana 1340 Disciplina 006.3 Computer science - Mathematics Soggetti Computer engineering Computer networks Artificial intelligence Algorithms Mathematical Applications in Computer Science Computer Engineering and Networks Artificial Intelligence Design and Analysis of Algorithms Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. Global Optimization -- Combinatorial and Discrete Optimization --Nota di contenuto Optimal Control -- Optimization in Economy, Finance and Social Sciences -- Applications. This book constitutes the refereed proceedings of the 11th Sommario/riassunto International Conference on Optimization and Applications, OPTIMA 2020, held in September - October 2020. Due to the COVID-19 pandemic the conference was held online. The 18 revised full papers presented were carefully reviewed and selected from 60 submissions. The papers are organized in topical sections on global optimization; combinatorial and discrete optimization; optimal control; optimization in economy, finance and social sciences; applications.