Record Nr. UNINA9910409679903321 Mathematical Aspects of Computer and Information Sciences: 8th Titolo International Conference, MACIS 2019, Gebze, Turkey, November 13-15, 2019, Revised Selected Papers // edited by Daniel Slamanig, Elias Tsigaridas, Zafeirakis Zafeirakopoulos Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2020 **ISBN** 3-030-43120-7 Edizione [1st ed. 2020.] Descrizione fisica 1 online resource (XI, 464 p. 172 illus., 52 illus. in color.) Theoretical Computer Science and General Issues, , 2512-2029;; Collana 11989 Disciplina 004.0151 Computer science—Mathematics Soggetti Computer engineering Computer networks Artificial intelligence Computer science Mathematics of Computing Computer Engineering and Networks Artificial Intelligence Computer Communication Networks Theory of Computation Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Algorithms and Foundations -- Security and Cryptography --Combinatorics, Codes, Designs and Graphs -- Data Modeling and Machine Learning -- Tools and Software Track. This book constitutes the refereed proceedings of the 8th International Sommario/riassunto Conference on Mathematical Aspects of Computer and Information Sciences, MACIS 2019, held in Gebze, Turkey, in November 2019. The 22 revised papers and 14 short papers presented were carefully reviewed and selected from 66 submissions. The papers are organized in the following topical sections: algorithms and foundation; security

and cryptography; combinatorics, codes, designs and graphs; data

modeling and machine learning; tools and software track.