

1. Record Nr.	UNINA9910485589603321
Titolo	Computer Science – Theory and Applications : 16th International Computer Science Symposium in Russia, CSR 2021, Sochi, Russia, June 28–July 2, 2021, Proceedings // edited by Rahul Santhanam, Daniil Musatov
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2021
ISBN	3-030-79416-4
Edizione	[1st ed. 2021.]
Descrizione fisica	1 online resource (495 pages)
Collana	Theoretical Computer Science and General Issues, , 2512-2029 ; ; 12730
Disciplina	004
Soggetti	Computer science Computer systems Data structures (Computer science) Information theory Computer engineering Computer networks Numerical analysis Computer science - Mathematics Discrete mathematics Theory of Computation Computer System Implementation Data Structures and Information Theory Computer Engineering and Networks Numerical Analysis Discrete Mathematics in Computer Science
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Models of computation -- Formal languages and automata theory -- Computational complexity and cryptography -- Logic -- Design and analysis of algorithms -- Randomness, geometry and discrete structures -- Theory and algorithms for application domains.

Sommario/riassunto

This book constitutes the proceedings of the 16th International Computer Science Symposium in Russia, CSR 2021, held in Sochi, Russia, in June/July 2021. The 28 full papers were carefully reviewed and selected from 68 submissions. The papers cover a broad range of topics, such as formal languages and automata theory, geometry and discrete structures; theory and algorithms for application domains and much more.
