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| | Soggetti | Computer science |
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| | | Data structures (Computer science) |
| | | Information theory |
| | | Computer engineering |
| | | Computer networks |
| | | Numerical analysis |
| | | Computer science - Mathematics |
| | | Discrete mathematics |
| | | Theory of Computation |
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| | 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.