Record Nr. UNINA9910376031603321 Autore Czumaj Artur **Titolo** Proceedings of the Twenty-Ninth Annual ACM-SIAM Symposium on Discrete Algorithms / / [editor] Artur Czumaj Pubbl/distr/stampa Philadelphia, Pennsylvania:,: Society for Industrial and Applied Mathematics (SIAM, 3600 Market Street, Floor 6, Philadelphia, PA 19104), , [2018] **ISBN** 1-61197-503-4 Descrizione fisica PDFs (x, 2850 pages): illustrations 005.1 Disciplina Soggetti Computer algorithms Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references. Sommario/riassunto This symposium focuses on research topics related to efficient algorithms and data structures for discrete problems. In addition to the design of such methods and structures, the scope also includes their use, performance analysis, and the mathematical problems related to their development or limitations. Performance analyses may be analytical or experimental and may address worst-case or expectedcase performance. Studies can be theoretical or based on data sets that have arisen in practice and may address methodological issues involved in performance analysis.