

1. Record Nr.	UNINA9910133645803321
Titolo	Colloids in cosmetics and personal care
Pubbl/distr/stampa	[Place of publication not identified], : Wiley VCH, 2008
ISBN	3-527-63113-5
Soggetti	Specialty Uses of Chemicals Dosage Forms Household Products Hygiene Complex Mixtures Pharmaceutical Preparations Chemical Actions and Uses Therapeutics Chemicals and Drugs Technology, Industry, and Agriculture Technology, Industry, Agriculture Analytical, Diagnostic and Therapeutic Techniques and Equipment Skin Care Colloids Cosmetics Emulsions Chemical & Materials Engineering Engineering & Applied Sciences Chemical Engineering
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph

2. Record Nr.	UNISA996466363303316
Titolo	Graph-Theoretic Concepts in Computer Science [[electronic resource]] : 44th International Workshop, WG 2018, Cottbus, Germany, June 27–29, 2018, Proceedings // edited by Andreas Brandstädt, Ekkehard Köhler, Klaus Meer
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2018
ISBN	3-030-00256-X
Edizione	[1st ed. 2018.]
Descrizione fisica	1 online resource (XIII, 384 p. 102 illus.)
Collana	Theoretical Computer Science and General Issues, , 2512-2029 ; ; 11159
Disciplina	511.5
Soggetti	Computer science—Mathematics Discrete mathematics Algorithms Artificial intelligence—Data processing Computer arithmetic and logic units Computer graphics Discrete Mathematics in Computer Science Data Science Arithmetic and Logic Structures Computer Graphics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	On Dispersable Book Embeddings -- Characterising AT-free Graphs with BFS -- Edge Partitions of Optimal 2-plane and 3-plane Graphs -- On Minimum Connecting Transition Sets in Graphs -- Recognizing Hyperelliptic Graphs in Polynomial Time -- On Directed Feedback Vertex Set Parameterized by Treewidth -- Optimality Program in Segment and String Graphs -- Anagram-Free Chromatic Number is Not Pathwidth-Bounded -- Tight Lower Bounds for the Number of st-Cuts -- Sub-exponential-Time and FPT Algorithms for Embedded Flat Clustered Planarity -- Computing Small Pivot-Minors -- Saving Probe Bits by Cube Domination -- Graph Amalgamation under Logical

Constraints -- Optimal General Matchings -- Quasimonotone Graphs
-- Equiangular Polygon Contact Representations -- Temporal Graph
Classes: A View Through Temporal Separators -- Covering A Graph
with Nontrivial Vertex-disjoint Paths: Existence and Optimization -- On
the Relation of Strong Triadic Closure and Cluster Deletion -- On
Perfect Linegraph Squares -- On Weak Isomorphism of Rooted Vertex-
Colored Graphs -- Connected Vertex Cover for (sP_1+P_5) -Free Graphs
-- Structurally Parameterized d -Scattered Set -- Popular Matchings of
Desired Size -- Convexity-Increasing Morphs of Planar Graphs --
Treedepth Bounds in Linear Colorings -- An Improved FPT Algorithm for
Independent Feedback Vertex Set -- Construction and Local Routing for
Angle-Monotone Graphs -- Characterization and Recognition of Tree
3-Spanner dismissible Directed Path Graphs of Diameter Three. .

Sommario/riassunto

This book constitutes the revised selected papers of the 44th International Workshop on Graph-Theoretic Concepts in Computer Science, WG 2018, held in Cottbus, Germany, in June 2018. The 30 full papers presented in this volume were carefully reviewed and selected from 66 submissions. They cover a wide range of areas, aiming at connecting theory and applications by demonstrating how graph-theoretic concepts can be applied in various areas of computer science. Another focus is on presenting recent results and on identifying and exploring promising directions of future research.
