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Autore	Patai Saul
Titolo	The chemistry of acyl halides
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ISBN	0-470-77832-6 0-470-77127-5 0-470-77141-0
Collana	The Chemistry of functional groups The chemistry of acyl halides
Disciplina	547/.02
Soggetti	Acyl halides Halogens Alkalies Inorganic Chemicals Elements Chemicals and Drugs Organic Chemistry Chemistry Physical Sciences & Mathematics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph

2. Record Nr.	UNISA996465425303316
Titolo	Computational geometry and graph theory : international conference, KyotoCGGT 2007, Kyoto, Japan, June 11-15, 2007, revised selected papers // edited by Hiro Ito [and three others]
Pubbl/distr/stampa	Berlin, Germany ; ; New York, New York : , : Springer, , [2008] ©2008
ISBN	3-540-89550-7
Edizione	[1st ed. 2008.]
Descrizione fisica	1 online resource (XII, 237 p.)
Collana	Image Processing, Computer Vision, Pattern Recognition, and Graphics ; ; 4535
Classificazione	DAT 537f MAT 052f MAT 055f SS 4800
Disciplina	511/.5
Soggetti	Geometry - Data processing Graph theory - Data processing
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Kyoto Conference on Computational Geometry and Graph Theory (KyotoCGGT 2007)"--Pref.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Dudeney Transformation of Normal Tiles -- Chromatic Numbers of Specified Isohedral Tilings -- Transforming Graphs with the Same Degree Sequence -- The Forest Number of (n,m)-Graphs -- Computing Simple Paths on Points in Simple Polygons -- Deflating the Pentagon -- Enumeration of Polyominoes, Polyiamonds and Polyhexes for Isohedral Tilings with Rotational Symmetry -- Solvable Trees -- Ramsey Numbers on a Union of Identical Stars Versus a Small Cycle -- A Minimal Planar Point Set with Specified Disjoint Empty Convex Subsets -- Fast Skew Partition Recognition -- Some Results on Fractional Graph Theory -- Seven Types of Random Spherical Triangle in S_n and Their Probabilities -- (3,2)-Track Layout of Bipartite Graph Subdivisions -- Bartholdi Zeta Functions of Branched Coverings of Digraphs -- On Super Edge-Magic Strength and Deficiency of Graphs -- The Number of Flips Required to Obtain Non-crossing Convex Cycles -- Divide and Conquer Method for k-Set Polygons -- Coloring Axis-Parallel Rectangles -- Domination in Cubic Graphs of Large Girth -- Chvátal–Erdős Theorem: Old Theorem

with New Aspects -- Computer-Aided Creation of Impossible Objects and Impossible Motions -- The Hamiltonian Number of Cubic Graphs -- SUDOKU Colorings of the Hexagonal Bipyramid Fractal.

Sommario/riassunto

This book constitutes the thoroughly refereed post-conference proceedings of the Kyoto Conference on Computational Geometry and Graph Theory, KyotoCGGT 2007, held in Kyoto, Japan, in June 2007, in honor of Jin Akiyama and Vašek Chvátal, on the occasion of their 60th birthdays. The 19 revised full papers, presented together with 5 invited papers, were carefully selected during two rounds of reviewing and improvement from more than 60 talks at the conference. All aspects of Computational Geometry and Graph Theory are covered, including tilings, polygons, impossible objects, coloring of graphs, Hamilton cycles, and factors of graphs.
