

1. Record Nr.	UNISA996466121303316
Titolo	Automated Deduction in Geometry [[electronic resource]] : 5th International Workshop, ADG 2004, Gainesville, FL, USA, September 16-18, 2004, Revised Papers / / edited by Hoon Hong, Dongming Wang
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2006
ISBN	3-540-31363-X
Edizione	[1st ed. 2006.]
Descrizione fisica	1 online resource (X, 213 p.)
Collana	Lecture Notes in Artificial Intelligence ; ; 3763
Disciplina	516.00285
Soggetti	Artificial intelligence Mathematical logic Computer science—Mathematics Computer graphics Pattern recognition Convex geometry Discrete geometry Artificial Intelligence Mathematical Logic and Formal Languages Discrete Mathematics in Computer Science Computer Graphics Pattern Recognition Convex and Discrete Geometry
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Mechanical Theorem Proving in Computational Geometry -- Computational Origami Construction of a Regular Heptagon with Automated Proof of Its Correctness -- Proving Geometric Theorems by Partitioned-Parametric Gröbner Bases -- Computations of the Area and Radius of Cyclic Polygons Given by the Lengths of Sides -- Symbolic Solution of a Piano Movers' Problem with Four Parameters -- Computing Curves Bounding Trigonometric Planar Maps: Symbolic and Hybrid Methods -- Towards Solving the Dynamic Geometry Bottleneck

Via a Symbolic Approach -- On the Decidability of Tracing Problems in Dynamic Geometry -- Towards a Geometric-Object-Oriented Language -- Spatial Planning and Geometric Optimization: Combining Configuration Space and Energy Methods -- nD Polyhedral Scene Reconstruction from Single 2D Line Drawing by Local Propagation -- Planar Generalized Stewart Platforms and Their Direct Kinematics.

2. Record Nr.	UNISA996383656303316
Autore	Jabir ibn Hayyan
Titolo	The works of Geber, the most famous Arabian prince and philosopher [[electronic resource] /] / faithfully Englished by Richard Russel .
Pubbl/distr/stampa	London, : Printed for N.E. by Thomas James ... and are to be sold by Robert Clavel ..., 1678
Descrizione fisica	[16], 302, [1] p
Altri autori (Persone)	RusselRichard
Soggetti	Alchemy
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
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Sommario/riassunto	eebo-0018