

1. Record Nr.	UNINA9910453899003321
Autore	Wang Dongming
Titolo	Elimination practice [[electronic resource] ] : software tools and applications // Dongming Wang
Pubbl/distr/stampa	London, : Imperial College Press Singapore ; ; River Edge, NJ, : Distributed by World Scientific, c2004
ISBN	1-281-86583-4 9786611865832 1-84816-120-4
Descrizione fisica	1 online resource (viii, 222 p. ) : ill. (some col.)
Disciplina	512.9420285
Soggetti	Elimination Polynomials Algebra - Data processing Computer algorithms Differential equations, Nonlinear Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	One CD-ROM in loose pocket inside item. Formerly CIP.
Nota di bibliografia	Includes bibliographical references (p. [207]-213) and index.
Nota di contenuto	Polynomial Elimination at Work; The Epsilon Library; The CharSets Package; The TriSys and SiSys Modules; The GEOTHER Environment; Relevant Elimination Tools; Solving Polynomial Systems; Automated Theorem Proving and Discovering in Geometry; Symbolic Geometric Computation; Selected Problems in Computer Mathematics
Sommario/riassunto	Polynomial Elimination at Work; The Epsilon Library; The CharSets Package; The TriSys and SiSys Modules; The GEOTHER Environment; Relevant Elimination Tools; Solving Polynomial Systems; Automated Theorem Proving and Discovering in Geometry; Symbolic Geometric Computation; Selected Problems in Computer Mathematics