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| 1. Record Nr.           | UNINA9910827870803321                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Titolo                  | Algebraic and geometric methods in applied discrete mathematics : AMS special session on algebraic and geometric methods in applied discrete mathematics, January 11, 2015, San Antonio, Texas / / Heather A. Harrington, Mohamed Omar, Matthew Wright, editors                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
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| Descrizione fisica      | 1 online resource (290 pages) : illustrations                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Collana                 | Contemporary mathematics, ; 685 , 0271-4132                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Classificazione         | 00B2013P2520C3046N3051D2052B0562-0762P1065C6091B12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Disciplina              | 511.1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Soggetti                | Mathematics<br>Geometry, Algebraic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Lingua di pubblicazione | Inglese                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Formato                 | Materiale a stampa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Livello bibliografico   | Monografia                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Nota di bibliografia    | Includes bibliographical references at the end of each chapters and index.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Nota di contenuto       | Eigenconfigurations of tensors / Hirotachi Abo, Anna Seigal and Bernd Sturmfels -- Sum of squares basis pursuit with linear and second order cone programming / Amir Ali Ahmadi and Georgina Hall -- Helly's theorem: New variations and applications / Nina Amenta, Jesaus A. De Loera and Pablo Soberon -- Representation theory of the symmetric group in voting theory and game theory / Karl-Dieter Crisman and Michael E. Orrison -- Modeling the distribution of distance data in Euclidean space / Ruth Davidson, Joseph Rusinko, Zoe Vernon and Jing Xi -- Geometric combinatorics and computational molecular biology: Branching polytopes for RNA sequences / Elizabeth Drellich, Andrew Gainer-Dewar, Heather A. Harrington, Qijun He, Christine Heitsch and Svetlana Poznanovic -- Polyhedral approaches to learning Bayesian networks / David Haws, James Cussens and Milan Studeny -- Neural network coding of natural images with applications to pure mathematics / Christopher J. Hillar and Sarah E. Marzen -- Proving Tucker's Lemma with a volume argument / Beattie Kuture, Oscar Leong, Christopher Loa, Mutiara Sondjaja and Francis Edward Su -- Factorization invariants in numerical monoids / Christopher O'Neill and Roberto Pelayo -- A survey of discrete methods in (algebraic) statistics |

