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| 1. Record Nr. | UNISA996466600803316 |
| Autore | Borowiecki M. |
| Titolo | Graph theory : proceedings of a conference held in Lagow, Poland, February 10-13, 1981 / / M. Borowiecki, J. W. Kennedy, M. M. Syslo |
| Pubbl/distr/stampa | Berlin : , : Springer, , [1983] ©1983 |
| ISBN | 3-540-38679-3 |
| Edizione | [1st ed. 1983.] |
| Descrizione fisica | 1 online resource (XII, 292 p.) |
| Collana | Lecture Notes in Mathematics, , 0075-8434 ; ; 1018 |
| Classificazione | 05Cxx |
| Disciplina | 511.5 |
| Soggetti | Graph theory Graph theory - Data processing |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Note generali | Bibliographic Level Mode of Issuance: Monograph |
| Nota di contenuto | On the problem of skew curves in topology [1] -- On crossing numbers and linguistic structures -- On hamiltonian matroids -- Combinatorial properties of sign-patterns in some classes of matrices -- Disjoint paths in the plane -- Faces and components of random lattices -- On the automorphism groups of mapping graphs -- An achievement game on a toroidal board -- Embedding graphs in undirected and directed cubes -- On the connectedness of a random bipartite mapping -- A note on characteristic and permanental polynomials of multigraphs -- On the number of strictly balanced subgraphs of a random graph -- Extremal problems with excluded subgraphs in the n-cube -- Random graphs and the physical world -- A characterization of a tree by its vertex — Disconnections -- On the (k;l)-kernels -- A covering theorem for hypergraphs -- Exterior partitions of a rectangle into rectangles and their graphs -- On sequences representable by ??-regular graphs -- On middle and total graphs with coarseness number equal 1 -- Products of graphs and their applications -- The distribution of degrees in random graphs -- On a transposed square of graphs -- Some problems concerning distance and path degree sequences -- Weakly acyclic families of sets: Decomposition, reduction and augmentation -- Some recent results on planarity and duality -- A discriminatory theorem of Kuratowski subgraphs -- A note on the complexity of traversing a labyrinth -- On a spatial analogue of Kuratowski's theorem on planar |

graphs — An open problem -- On local properties of finite graphs --
 On Halin graphs -- A note on a generalization of the Trachtenbrot-
 Zykov problem -- Asymmetric games on digraphs -- Thickness-critical
 graphs — A generalization of Kuratowski's topic -- Domatic number
 and bichromaticity of a graph -- A note on planarity and distance
 degree sequences.

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| 2. Record Nr. | UNISALENTO991002901039707536 |
| Titolo | Aparchai : nuove ricerche e studi sulla Magna Grecia e la Sicilia antica in onore di Paolo Enrico Arias / promossi da L. Beschi ... [et al.] e pubblicati per cura di M. L. Gualandi, L. Massei, S. Settis |
| Pubbl/distr/stampa | Pisa : Giardini editori e stampatori, 1982 |
| Descrizione fisica | 3 v. (807 p. compless.) : ill. ; 25 cm |
| Collana | Biblioteca di studi antichi ; 35 |
| Altri autori (Persone) | Gualandi, Maria Letizia Settis, Salvatore Massei, Luciano Arias, Paolo Enrico |
| Disciplina | 937.7 |
| Soggetti | Archeologia - Magna Grecia Archeologia - Sicilia Arias, Paolo Enrico Arias, Paolo Enrico |
| Lingua di pubblicazione | Italiano |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Note generali | Il v. 3 è di tavole |

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| 3. Record Nr. | UNINA9910733728903321 |
| Autore | Saikia Hemanta |
| Titolo | Cricket Performance Management : Mathematical Formulation and Analytics / / by Hemanta Saikia, Dibyojyoti Bhattacharjee, Diganta Mukherjee |
| Pubbl/distr/stampa | Singapore : , : Springer Singapore : , : Imprint : Springer, , 2019 |
| ISBN | 981-15-1354-6 |
| Edizione | [1st ed. 2019.] |
| Descrizione fisica | 1 online resource (246 pages) |
| Collana | Indian Statistical Institute Series, , 2523-3114 |
| Disciplina | 796.358092 |
| Soggetti | Statistics Popular Science in Statistics Statistics, general |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Nota di contenuto | Chapter 1. Cricket, Statistics and Data Mining -- Chapter 2. Franchisee Cricket and Cricketer's Auction -- Chapter 3. Quantifying Performance of Cricketers -- Chapter 4. Fielding Performance Measure: Issues, Concern and Solution -- Chapter 5. Performance Based Market Valuation of Players -- Chapter 6. Impact of Age on Performance of Cricketers -- Chapter 7. Performing Under Difficulty: The Magical Pressure Index -- Chapter 8. Decision Making Approaches to Optimum Team Selection. |
| Sommario/riassunto | This book focuses on the application of data mining techniques in cricket. It provides detailed examples of how data mining can be helpful for decision-making in sports with special reference to cricket, particularly the quantitative features related to Twenty20 cricket, the latest and the most popular format of the game. The book highlights the performance quantification of cricketers (batsmen, bowlers, all-rounders, and wicket keepers), determining the market valuation of cricketers based on their on-field performances and the effect of age on the performance of the cricketers. It also provides a comprehensive overview of the different aspects of the game where quantitative techniques are beneficial, and highlights the use of statistical and data mining tools in analysing sports-related data and objective decision- |

making in sports. The book appeals to a wide readership, including postgraduate students of statistics/mathematics, data analysts, sports management bodies. It also offers data miners, such as researchers in statistics, mathematics, operations research, and computer science ideas for projects.
