

1. Record Nr.	UNISA996393703003316
Autore	Syms Christofer
Titolo	A batchelors blessing on fathers of children [[electronic resource]] : presenting to them, and al teachers, a facile, delightful, and exact way and method of teaching to spel English perfectly, and truly within one moneth, and consequently to read in some measure within six moneths, and so sure that none yong or old may fear to fail if the teacher fail not in exercise thereof ... / / by Christofer Symes alias Symes, Gent
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Soggetti	Title pagesEngland
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Sommario/riassunto	eebo-0018

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Titolo	Computational Aspects and Applications in Large-Scale Networks : NET 2017, Nizhny Novgorod, Russia, June 2017 / / edited by Valery A. Kalyagin, Panos M. Pardalos, Oleg Prokopyev, Irina Utkina
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Nota di contenuto	Part I: Network Computational Algorithms -- Batsyn, M., Bychkov, I., Komosko, L. and Nikolaev, A: Tabu Search for Fleet Size and Mix Vehicle Routing Problem with Hard and Soft Time Windows -- Gribanov, D: FPT-algorithms for The Shortest Lattice Vector and Integer Linear Programming Problems -- Kharchevnikova, A. and Savchenko, A: The Video-Based Age and Gender Recognition with Convolution Neural Networks -- Mokeev, D. B: On forbidden Induced Subgraphs for the Class of Triangle-Konig Graphs -- Orlov, A: The Global Search Theory Approach to the Bilevel Pricing Problem in Telecommunication Networks -- Rubchinsky, A: Graph Dichotomy Algorithm and Its Applications to Analysis of Stocks Market -- Sokolova, A. and Savchenko, A: Cluster Analysis of Facial Video Data in Video Surveillance Systems Using Deep Learning -- Utkina, I: Using Modular

Decomposition Technique to Solve the Maximum Clique Problem -- Part II: Network Models -- Koldanov, A. and Voronina, M: Robust Statistical Procedures for Testing Dynamics in Market Network -- Konnov, I: Application of Market Models to Network Equilibrium Problems -- Konnov, I. and Pinyagina, O: Selective Bi-coordinate Variations for Network Equilibrium Problems with Mixed Demand -- Makrushin, S: Developing a Model of Topological Structure Formation for Power Transmission Grids Based on the Analysis of the UNEG -- Nelyubin, A., Podinovski, V. and Potapov, M: Methods of Criteria Importance Theory and Their Software Implementation -- Ponomarenko, A., Utkina, I. and Batsyn, M: A Model of Optimal Network Structure for Decentralized Nearest Neighbor Search -- Semenov, A., Gorbatenko, D. and Kochemazov, S: Computational Study of Activation Dynamics on Networks of Arbitrary Structure -- Semenov, D. and Koldanov, P: Rejection Graph for Multiple Testing of Elliptical Model for Market Network -- Zaytsev, D. and Drozdova, D: Mapping Paradigms of Social Sciences: Application of Network Analysis -- Part III: Network Applications -- Belyaev, M., Dodonova, Y., Belyaeva, D., Krivov, E., Gutman, B., Faskowitz, J., Jahanshad, N. and Thompson, P: Using Geometry of the Set of Symmetric Positive Semidefinite Matrices to Classify Structural Brain Networks -- Grechikhin, I. and Kalyagin, V: Comparison of Statistical Procedures for Gaussian Graphical Model Selection -- Karpov, N., Lyashuk, A. and Vizgunov, A: Sentiment Analysis Using Deep Learning -- Koldanov, P: Invariance Properties of Statistical Procedures for Network Structures Identification -- Kurmukov, A., Dodonova, Y., Burova, M., Mussabayeva, A., Petrov, D., Faskowitz, J. and Zhukov, L: Topological Modules of Human Brain Networks are Anatomically Embedded: Evidence from Modularity Analysis at Multiple Scales -- Kostyakova, N., Karpov, I., Makarov, I. and Zhukov, L. E: Commercial Astroturfing Detection in Social Networks -- Laptsev, R., Ananyeva, M., Meinster, D., Karpov, I., Makarov, I. and Zhukov, L. E: Information Propagation Strategies in Online Social Networks -- Matveeva, N. and Poldin, O: Analysis of Co-authorship Networks and Scientific Citation Based on Google Scholar -- Sidorov, S., Faizliev, A., Balash, V., Gudkov, A., Chekmareva, A. and Anikin, P: Company Co-Mention Network Analysis.

Sommario/riassunto

Contributions in this volume focus on computationally efficient algorithms and rigorous mathematical theories for analyzing large-scale networks. Researchers and students in mathematics, economics, statistics, computer science and engineering will find this collection a valuable resource filled with the latest research in network analysis. Computational aspects and applications of large-scale networks in market models, neural networks, social networks, power transmission grids, maximum clique problem, telecommunication networks, and complexity graphs are included with new tools for efficient network analysis of large-scale networks. This proceeding is a result of the 7th International Conference in Network Analysis, held at the Higher School of Economics, Nizhny Novgorod in June 2017. The conference brought together scientists, engineers, and researchers from academia, industry, and government.
