

1. Record Nr.	UNINA9910708330603321
Autore	Kossoris Max D (Max Davis)
Titolo	Accident-record manual for industrial plants / / prepared by Division of Industrial Hazards, Max D. Kossoris, chief
Pubbl/distr/stampa	Washington : , : United States Government Printing Office, , 1944
Descrizione fisica	1 online resource (ii, 18 pages) : forms
Collana	Bulletin ; ; no. 772
Soggetti	Industrial accidents - Reporting Industrial accidents Statistics. Handbooks and manuals.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	At head of title: United States Department of Labor, Frances Perkins, secretary. Bureau of Labor Statistics, Isador Lubin, commissioner (on leave). A.F. Hinrichs, acting commissioner. "This manual was prepared in the Division of Industrial Hazards by Max D. Kossoris"--Letter of transmittal.

2. Record Nr.	UNINA9910380738603321
Titolo	Complex Networks XI : Proceedings of the 11th Conference on Complex Networks CompleNet 2020 // edited by Hugo Barbosa, Jesus Gomez-Gardenes, Bruno Gonçalves, Giuseppe Mangioni, Ronaldo Menezes, Marcos Oliveira
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2020
ISBN	3-030-40943-0
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (XVI, 404 p. 163 illus., 134 illus. in color.)
Collana	Springer Proceedings in Complexity, , 2213-8692
Disciplina	004.6
Soggetti	Graph theory Sociology - Methodology Computational intelligence Dynamics Nonlinear theories Graph Theory Sociological Methods Computational Intelligence Applied Dynamical Systems
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Part I Theory -- Condensed Graphs: a generic framework for accelerating subgraph census computation -- Group cohesion assessment in networks; Node Classification with Bounded Error Rates -- Assessment of the effectiveness of random and real-networks based on the asymptotic entropy -- Unsupervised Strategies to Network Topology Reconfiguration Optimization with Limited Link Addition -- Embedding of Signed Networks Focusing on Both Structure and Relation -- Power of Nodes Based on Their Interdependence -- Asymmetric Node Similarity Embedding for Directed Graphs -- Consistent Recovery of Communities from Sparse Multi-relational Networks: A Scalable Algorithm with Optimal Recovery Conditions -- Part II Processes -- Zealotry and Influence Maximization in the Voter Model: When to

Target Partial Zealots? -- Collective Decision-Making on Triadic Graphs.-Reconstruction of Demand Shocks in Input-Output Networks -- Part III Biomedical Applications -- Boolean Threshold Networks as Models of Genotype-Phenotype Maps -- Subsystem Cooperation in Complex Networks - Case Brain Network -- Network-Based Approach for Modeling and Analyzing Coronary Angiography.-Connecting Neural Reconstruction Integrity (NRI) to Graph Metrics and Biological Priors -- Part IV Social Media Analysis -- Twitter Watch: Leveraging Social Media to Monitor and Predict Collective-Efficacy of Neighborhoods -- A Longitudinal Analysis of Vocabulary Changes in Social Media -- Communities of Human Migration in Social Media: An Experiment in Social -- Demographic analysis of music preferences in streaming service networks -- Part V Mobility Networks -- Comparative Analysis of Store Opening Strategy Based on Movement Behavior Model over Urban Street Networks -- Optimisation of Signal Timings in a Road Network -- Gender Patterns of Human Mobility in Colombia: Reexamining Ravenstein's Laws of Migration -- Dynamic Network of United States Air Transportation at Multiple Levels -- Part VI Economical Networks -- Mining the Automotive Industry: A Network Analysis of Corporate Positioning and Technological Trends -- Finding the Worldwide Industrial Transfer Pattern under the Perspective of Econophysics -- Similarity Analysis in Multilayer Temporal Food Trade Network -- Transactional Compatible Representations for High Value Client Identification: A Financial Case Study -- Part VII Social Problems -- A Complex Network Approach to Structural Inequality of Educational Deprivation in a Latin American country -- Network-Based Delineation of Health Service Areas: A Comparative Analysis of Community Detection Algorithms -- Diversity Analysis Exposes Unexpected key Roles in Multiplex Crime Networks -- Part VIII Science of Science -- Policy-Relevant Science: The Depth and Breadth of Characterizing the Dynamics of Academic Affiliations: A Network Science Approach.

## Sommario/riassunto

This book aims to bring together researchers and practitioners from diverse disciplines—from sociology, biology, physics, and computer science—who share a passion to better understand the interdependencies within and across systems. This volume contains contributions presented at the 11th International Conference on Complex Networks (CompleNet) in Exeter, United Kingdom, 31 March - 3 April 2020. CompleNet is a venue for discussing ideas and findings about all types of networks, from biological, to technological, to informational and social. It is this interdisciplinary nature of complex networks that CompleNet aims to explore and celebrate.