

1. Record Nr.	UNINA9910168748203321
Autore	Mittelmark Maurice B
Titolo	The Handbook of Salutogenesis [[electronic resource] /] / edited by Maurice B. Mittelmark, Shifra Sagiv, Monica Eriksson, Georg F. Bauer, Jürgen M. Pelikan, Bengt Lindström, Geir Arild Espnes
Pubbl/distr/stampa	Cham, : Springer Nature, 2017 Cham : , : Springer International Publishing : , : Imprint : Springer, , 2017
ISBN	3-319-04600-4
Edizione	[1st ed. 2017.]
Descrizione fisica	1 online resource (XXXVI, 461 p. 142 illus., 114 illus. in color.)
Disciplina	613 614.44
Soggetti	Health promotion Social medicine Health psychology Health Promotion and Disease Prevention Medical Sociology Health Psychology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Section I: History and Development of the Salutogenic Model -- Introduction to the Aim of the Book -- Aaron Antonovsky, the Scholar and the Man -- The Salutogenic Model of Health: Developments from 1979 to 1994 -- The Sense of Coherence as Appreciated by Antonovsky -- Section II: Developments in the Era after Antonovsky: Sense of Coherence -- The Role of Culture in the Development of Sense of Coherence -- Development of SOC over the Life Course -- Sense of Coherence: Individuals, Families, Community -- Critical Reflections on the Conceptualisation and Measurement of SOC -- Section III: Developments in the Era after Antonovsky -- The Conceptualisation, Nature, Sources and Measurement of Generalised Resistance Resources -- Public and Private Health Measures and Other Specific Resistance Resources -- The Concepts of Health in Research Based on the Salutogenic Model -- Section IV: Salutogenesis Research in Settings for

Health Promotion -- Organisations and Work Life -- Schools -- Cities and Towns -- Community Gardens and Care Farms -- Health Care Settings -- Very Poor Settings in the Global South -- Correctional Settings -- Section V: Salutogenesis Scholarship in Non-English Literatures -- Dutch -- French -- German -- Hebrew -- Italian -- Japanese -- Polish -- Russian -- Scandinavian Languages -- Spanish -- Section VI: From the Present to the Future -- Newer Conceptualisations of the Salutogenic Model of Health -- Evidence-Based Revision of the Salutogenic Model -- Development of the Salutogenic Orientation as Part of a Larger Movement Towards Positive Perspectives in Health Promotion -- Conclusions -- Resources.

Sommario/riassunto

This in-depth survey of salutogenesis shows the breadth and strengths of this innovative perspective on health promotion, health care, and wellness. Background and historical chapters trace the development of the salutogenic model of health, and flesh out the central concepts, most notably generalized resistance resources and the sense of coherence, that differentiate it from pathogenesis. From there, experts describe a range of real-world applications within and outside health contexts, from positive psychology to geriatrics, from small towns to corrections facilities, and from school and workplace to professional training. Perspectives from scholars publishing in languages other than English show the global relevance of the field. Among the topics in the Handbook:

- Emerging ideas relevant to the salutogenic model of health
- Specific resistance resources in the salutogenic model of health
- The sense of coherence and its measurement
- The application of salutogenesis in communities and neighborhoods
- The application of salutogenesis to health development in youth with chronic conditions
- The application of salutogenesis in mental health care settings

The Handbook of Salutogenesis summarizes an increasingly salient field for graduate and professional students of public health, nursing, psychology, and medicine, and for their instructors. It will also appeal to health-related academicians and professionals who wish to have a thorough grounding in the topic.

2. Record Nr.	UNINA9910254582503321
Titolo	3rd International Winter School and Conference on Network Science : NetSci-X 2017 // edited by Erez Shmueli, Baruch Barzel, Rami Puzis
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2017
ISBN	3-319-55471-9
Edizione	[1st ed. 2017.]
Descrizione fisica	1 online resource (VI, 130 p. 32 illus., 17 illus. in color.)
Collana	Springer Proceedings in Complexity, , 2213-8692
Disciplina	004.6
Soggetti	Graph theory Computer simulation Sociology - Methodology System theory Bioinformatics Graph Theory Computer Modelling Sociological Methods Complex Systems Computational and Systems Biology
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	Chapter1. Node-Centric Detection of Overlapping Communities in Social Networks -- Chapter2. Community structures evaluation in complex networks: A descriptive approach -- Chapter3. Do Network Models Just Model Networks? On The Applicability of Network Oriented Modeling -- Chapter4. Visibility of nodes in network growth models -- Chapter5. Topology data analysis of critical transitions in financial networks -- Chapter6. Modeling and Analysis of Glass Ceiling and Power Inequality in Bi-populated Societies -- Chapter7. Elites in Social Networks: An Axiomatic Approach -- Chapter8. Ranking scientific papers on the basis of their citations growing trend -- Chapter9. Towards network economics: the problem of the network modus of value -- Chapter10. Open Questions in Multidimensional Multilevel

Network Science. .

Sommario/riassunto

This book contains original research chapters related to the interdisciplinary field of complex networks spanning biological and environmental networks, social, technological, and economic networks. Many natural phenomena can be modeled as networks where nodes are the primitive compounds and links represent their interactions, similarities, or distances of sorts. Complex networks have an enormous impact on research in various fields like biology, social sciences, engineering, and cyber-security to name a few. The topology of a network often encompasses important information on the functionality and dynamics of the system or the phenomenon it represents. Network science is an emerging interdisciplinary discipline that provides tools and insights to researchers in a variety of domains. NetSci-X is the central winter conference within the field and brings together leading researchers and innovators to connect, meet, and establish interdisciplinary channels for collaboration. It is the largest and best known event in the area of network science. This text demonstrates how ideas formulated by authors with different backgrounds are transformed into models, methods, and algorithms that are used to study complex systems across different domains and will appeal to researchers and students within in the field. .
