

1. Record Nr.	UNINA9910780225603321
Autore	Rose Kenneth D (Kenneth David), <1946->
Titolo	One nation underground [[electronic resource]] : the fallout shelter in American culture / / Kenneth D. Rose
Pubbl/distr/stampa	New York, : New York University Press, c2001
ISBN	0-8147-6919-5 0-8147-7678-7 0-585-48059-1
Descrizione fisica	1 online resource (323 p.)
Collana	American history and culture
Disciplina	303.6/6
Soggetti	Fallout shelters - Social aspects - United States Nuclear warfare - Social aspects - United States Cold War - Social aspects - United States Popular culture - United States - History - 20th century United States Social conditions 1945-
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Contents; Acknowledgments; Introduction; 1 A New Age Dawning; 2 The Nuclear Apocalyptic; 3 Morality and National Identity at the Shelter Door; 4 Taking Government, Business, and Schools Underground; 5 The Theory and Practice of Armageddon; 6 The Shelters That Were Not Built, the Nuclear War That Did Not Start; Postscript; Notes; Index; About the Author
Sommario/riassunto	For the half-century duration of the Cold War, the fallout shelter was a curiously American preoccupation. Triggered in 1961 by a hawkish speech by John F. Kennedy, the fallout shelter controversy-"to dig or not to dig," as Business Week put it at the time-forced many Americans to grapple with deeply disturbing dilemmas that went to the very heart of their self-image about what it meant to be an American, an upstanding citizen, and a moral human being. Given the much-touted nuclear threat throughout the 1960's and the fact that 4 out of 5 Americans expressed a preference for nuclear war over

2. Record Nr.	UNISA996485662103316
Titolo	Cancer, Complexity, Computation [[electronic resource] /] / edited by Igor Balaz, Andrew Adamatzky
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2022
ISBN	3-031-04379-0
Edizione	[1st ed. 2022.]
Descrizione fisica	1 online resource (349 pages)
Collana	Emergence, Complexity and Computation, , 2194-7295 ; ; 46
Disciplina	610.28
Soggetti	Engineering mathematics Engineering - Data processing Dynamics Nonlinear theories Cancer - Animal models Mathematical and Computational Engineering Applications Applied Dynamical Systems Cancer Models Enginyeria biomèdica Tumors Resistència als medicaments Llibres electrònics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	What Cancer Is by J. James Frost -- Complementarity, Complexity and the Fokker-Planck Equation; From the Microscale Quantum Stochastic Events to Fractal Dynamics of Cancer -- Quantitative in vivo Imaging to Enable Tumor Forecasting and Treatment Optimization.
Sommario/riassunto	This book presents unique compendium of groundbreaking ideas where scientists from many different backgrounds are united in their interest in interdisciplinary approaches towards origins and development of cancers, innovative ways of searching for cancer treatment and the role of cancer in the evolution. Chapters give an unequivocal slice of all areas that relate to a quest for understanding

cancer and its origin as many-fold nonlinear system, complexity of the cancer developments, a search for cancer treatment using artificial intelligence and evolutionary optimisation, novel modelling techniques, molecular origin of cancer, the role of cancer in evolution of species, interpretation of cancer in terms of artificial life and artificial immune systems, swarm intelligence, cellular automata, computational systems biology, genetic networks, cellular computing, validation through in vitro/vivo tumour models and tumour on chip devices. The book is an inspiring blend of theoretical and experimental results, concepts and paradigms. Distinctive features The book advances widely popular topics of cancer origin, treatment and understanding of its progress The book is comprised of unique chapters written by world top experts in theoretical and applied oncology, complexity theory, mathematics, computer science. The book illustrates attractive examples of mathematical and computer models and experimental setups.
