

1. Record Nr.	UNINA9910454385103321
Titolo	Systems bioinformatics : an engineering case-based approach // Gil Alterovitz, Marco F. Ramoni, editors
Pubbl/distr/stampa	Norwood, Massachusetts : , : Artech House, , ©2007 [Piscataway, New Jersey] : , : IEEE Xplore, , [2007]
ISBN	1-59693-125-6
Descrizione fisica	1 online resource (404 p.)
Collana	Artech House bioinformatics & biomedical imaging series
Altri autori (Persone)	AlterovitzGil RamoniMarco F
Disciplina	572.80285
Soggetti	Bioinformatics Biological systems Cytology - Data processing Proteomics - Data processing Electronic books.
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 indexes.
Nota di contenuto	Preface; Part I Introduction: Molecular and Cellular Biology; Chapter 1 Molecular and Cellular Biology: An Engineering Perspective; Chapter 2 Proteomics: From Genome to Proteome; Part II Analysis: Signal Processing; Chapter 3 Introduction to Biological Signal Processing at the Cell Level; Chapter 4 Signal Processing Methods for Mass Spectrometry; Part III Analysis: Control and Systems; Chapter 5 Control and Systems Fundamentals; Chapter 6 Modeling Cellular Networks; Part IV Analysis: Probabilistic Data Networks and Communications.
Sommario/riassunto	Powerful engineering tools can help solve today's complex biological and biomedical research challenges? and this first-of-its-kind guide is paving the way . This trail-blazing work gives engineers a quantitative systems approach to bioinformatics research using computational tools drawn from technical disciplines. It presents biological processes in an engineering context to help engineers use their technical skills in solving novel biological problems and also to facilitate reverse engineering from biology in developing synthetic biological devices.

2. Record Nr.	UNISA996213438603316
Titolo	Nicotine & tobacco research
Pubbl/distr/stampa	[Abington, Oxfordshire, UK] : , : Carfax Publishing, Taylor & Francis Group, , 1999- [Abington, Oxfordshire, UK] : , : Taylor & Francis healthsciences [New York, NY] : , : Informa healthcare Cary, NC : , : Oxford University Press
ISSN	1469-994X
Disciplina	616.86/5
Soggetti	Nicotine Tobacco - Research Tobacco use Nicotiana Smoking Substance-Related Disorders Societies nicotine tobacco substance abuse Periodical Periodicals.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Periodico
Note generali	Refereed/Peer-reviewed

3. Record Nr.	UNINA9910678253203321
Autore	Tripathi Deepak
Titolo	Afghanistan and the Vietnam Syndrome : Comparing US and Soviet Wars // by Deepak Tripathi
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2023
ISBN	9783031235559 9783031235542
Edizione	[1st ed. 2023.]
Descrizione fisica	1 online resource (190 pages)
Disciplina	958.1047 978.1045
Soggetti	Peace America - Politics and government Europe - Politics and government Security, International Terrorism Political violence International relations Peace and Conflict Studies American Politics European Politics International Security Studies Terrorism and Political Violence Foreign Policy
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Chapter 1. 9/11 Reprisal -- Chapter 2. Overreach -- Chapter 3. War On Terror -- Chapter 4. Afghan War -- Chapter 5. Iraq War -- Chapter 6. Arab Spring -- Chapter 7. Return to Kabul -- Chapter 8. Conclusion.
Sommario/riassunto	Great powers have often found that military adventurism to force their will in distant lands comes with the risk of spending excessive military, economic, and moral capital to the extent that war is no longer sustainable. Written by a former BBC Afghanistan correspondent who

set up the corporation's bureau in Kabul in the early 1990s, this book draws both from scholarly knowledge as well as first-hand insights on how the Americans met that fate in Vietnam, and the Soviets and Americans in Afghanistan. America's 1975 retreat from Vietnam was a consequential event, prompting US commentators to explain it as reluctance to get involved in foreign wars, a mindset described as the Vietnam Syndrome. As Deepak Tripathi points out, the Vietnam experience made the Americans determined to give the Soviets their own Vietnam. The 1979 Soviet invasion of Afghanistan, and retreat after a decade of occupation, represented the revenge America sought. However, President George W. Bush's decision to invade Afghanistan after the 9/11 attacks was the beginning of a long military venture that ended in retreat in 2021. Addressing an academic as well as a general audience, Tripathi explores parallels between wars in Afghanistan and Vietnam, and shows how the United States and the Soviet Union met the same fate. "Anyone with an interest in world affairs should read Deepak Tripathi's superb book Afghanistan and the Vietnam Syndrome." Richard Falk, Milbank Professor of International Law Emeritus, Princeton University, and Chair of Global Law, Queen Mary University of London "Combining the sharp judgments of an experienced foreign correspondent with the insights of the trained historian, Deepak Tripathi has produced an informed, insightful and wide-ranging study that helps us make sense of the challenges that both the Soviet Union and the United States encountered in Afghanistan's mountains and on Afghanistan's plains. No one will fail to benefit from reading it." William Maley, Emeritus Professor of Diplomacy, Australian National University.

---