

1. Record Nr.	UNINA9910790894503321
Titolo	Convergence : illicit networks and national security in the age of globalization / / edited by Michael Miklaucic and Jacqueline Brewer ; with a foreword by Admiral James G. Stavridis, USN
Pubbl/distr/stampa	Washington, DC : , : Published for the Center for Complex Operations, Institute for National Strategic Studies by National Defense University Press; sold by the U.S. Government Printing Office, , 2013
ISBN	0-16-092295-X 0-16-092040-X
Descrizione fisica	1 online resource (280 pages)
Disciplina	364.135
Soggetti	Telecommunication systems - Security measures Computer security Transnational crime - Social networks Sovereignty - Social networks
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"April 2013."
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	""Book Title""; ""Contents""; ""Foreword""; ""Acknowledgments""; ""Introduction""; ""Part I. A Clear and Present Danger""; ""Chapter 1: Deviant Globalization ""; ""Chapter 2: Lawlessness and Disorder: An Emerging Paradigm for the 21st Century ""; ""Chapter 3: Can We Estimate the Global Scale and Impact of Illicit Trade? ""; ""Part II. Complex Illicit Operations""; ""Chapter 4: The Illicit Supply Chain ""; ""Chapter 5: Fixers, Super Fixers, and Shadow Facilitators: How Networks Connect ""; ""Chapter 6: The Geography of Badness: Mapping the Hubs of the Illicit Global Economy ""; ""Chapter 7: Threat Finance: A Critical Enabler for Illicit Networks ""; ""Chapter 8: Money Laundering into Real Estate ""; ""Part III. The Attack on Sovereignty""; ""Chapter 9: The Criminal State ""; ""Chapter 10: How Illicit Networks Impact Sovereignty ""; ""Chapter 11: Counterinsurgency, Counternarcotics, and Illicit Economies in Afghanistan: Lessons for State-Building ""; ""Part IV. Fighting Back""; ""Chapter 12: Fighting Networks with Networks ""; ""Chapter 13: The Department of Defense's Role in Combating Transnational Organized

Crime ""

""Chapter 14: Collaborating to Combat Illicit Networks Through Interagency and International Efforts """"About the Contributors""

2. Record Nr.	UNINA9910780602903321
Titolo	Modified-release drug delivery technology / / edited by Michael J. Rathbone. [et al.]
Pubbl/distr/stampa	New York : , : Informa Healthcare, , 2008
ISBN	0-429-14580-2 1-4200-4436-2
Edizione	[2nd ed.]
Descrizione fisica	1 online resource (514 p.)
Collana	Drugs and the pharmaceutical sciences ; ; 183
Altri autori (Persone)	RathboneMichael J. <1957->
Disciplina	615.19
Soggetti	Controlled release technology Controlled release preparations Drug delivery systems Pharmaceutical technology
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	Front Cover; Preface; Contents; Chapter 1. Patent and Other Intellectual Property Rights in Drug Delivery; Chapter 2. Intellectual Property Developments and Issues in India; Chapter 3. Parameter Claims at the European Patent Office; Chapter 4. Japan's Patent Issues Relating to Modified Drug Delivery Technology; Chapter 5. Oral Transmucosal Drug Delivery; Chapter 6. Pilocarpine Buccal Insert; Chapter 7. OraVescent Drug Delivery System: A Novel Technology for the Transmucosal Delivery of Drugs; Chapter 8. DentiPatch Development; Chapter 9. Medicated Chewing Gum Chapter 10. The Oral PowderJect Device for Mucosal Drug DeliveryChapter 11. The PerioChipTM: A Biodegradable Device for the Controlled Delivery of Chlorhexidine in the Subgingival Environment; Chapter 12. Modified-Release Delivery Systems for Oral Use; Chapter 13. Advances in Cellulose Ether-Based Modified-Release Technologies; Chapter SQZgelTM; Chapter 15. Thiolated Polymers for Controlled

Release; Chapter 16. Two Concepts, One Technology: Controlled-Release Solid Dispersions Using Melt Extrusion (Meltrex)
 Chapter 17. Threeform-Technology for Controlled Release of Amorphous Active Ingredient for Once-Daily Administration
 Chapter 18. Floating Gastroretentive Capsule for Controlled Drug Delivery; Chapter 19. Thin Film Oral Dosage Forms; Chapter 21. Enhanced Gastroretentive Dosage Form with Minimal Food Effects: GI RESTM;
 Chapter 22. Advancing Gastrointestinal Permeation Enhancement Formulations into the Clinic: GI PETTM; Chapter 23. The Micropump Technology; Chapter 24. A Novel Microparticle Technology for Tailored Drug Release in the Gastrointestinal Tract
 Chapter 25. Lipid Nanoparticles (SLN, NLC, LDC) for the Enhancement of Oral Absorption
 Chapter 26. Colonic Drug Delivery; Chapter 27. Biopolymers and Colonic Delivery; Chapter 28. Enteric Coating for Colonic Delivery; Chapter 29. Programmed Drug Delivery Systems and the Colon; Chapter 30. PulsincapTM and Hydrophilic Sandwich Capsules: Innovative Time-Delayed Oral Drug Delivery Technologies; Chapter 31. Targeting the Colon Using COLALTM: A Novel Bacteria-Sensitive Drug Delivery System; Chapter 32. Development of the Egalet Technology
 Chapter 33. Regulatory Aspects in Modified-Release Drug Delivery
 Chapter 34. Regulatory Issues in the United States Relating to Modified-Release Drug Formulations; Chapter 35. Japanese Regulatory Issues on Modified-Release Drug Products; Chapter 36. Regulatory Aspects of Delivery Systems in the European Union; Chapter 37. Canadian Regulatory Requirements for Drug Approval; Chapter 38. Regulating Modified-Release Drug Delivery Technologies in Australia;
 Back Cover

Sommario/riassunto

This two volume Second Edition describes the anatomical, physiological, pharmaceutical, and technological aspects of delivery routes, found in areas like: Oral Ocular Dermal and transdermal Vaginal Colonic Oral mucosal Nasal Pulmonary Providing insight and critical assessment of the many available and emerging modified release drug delivery systems for their current and future value, topics include: Intellectual property rights and regulatory issues and challenges osmotic systems and Q₁₀ dis. Matrix Systemsthiolated polymers for CR, Oradur. IDD technology, and chronotherapy technology Oral-lynTM