

1. Record Nr.	UNINA9910135290303321
Titolo	IEEE Std C62.37.1-2012 (Revision of IEEE Std C62.37.1-2000) / / Institute of Electrical and Electronics Engineers
Pubbl/distr/stampa	New York, NY : , : IEEE, , 2013
ISBN	0-7381-8073-4
Descrizione fisica	1 online resource (ix, 66 pages) : illustrations
Disciplina	621.3137
Soggetti	Electric apparatus and appliances - Protection
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	Applications information on fixed-voltage and gated-thyristor surge protective components (SPCs) is provided. Key device parameters and their sensitivities are explained. Several worked telecommunication circuit design examples are given.

2. Record Nr.	UNINA9910788635403321
Titolo	Commutative algebra and its connections to geometry : Pan-American Advanced Studies Institute, August 3-14, 2009, Universidade Federal de Pernambuco, Olinda, Brazil / / Alberto Corso, Claudia Polini, editors
Pubbl/distr/stampa	Providence, Rhode Island : , : American Mathematical Society, , [2011] ©2011
ISBN	0-8218-8234-1 0-8218-8379-8
Descrizione fisica	1 online resource (233 p.)
Collana	Contemporary mathematics, ; 555 , 0271-4132
Classificazione	05C9013C4013D0213D0713D4014C0514J6014M1214N05
Disciplina	512/.44
Soggetti	Combinatorial group theory Algebra, Homological Geometry, Algebraic
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.
Nota di contenuto	1. Introduction -- 2. Basic Concepts -- 3. Dimension One -- 4. Regular Sequences -- 5. R_+ is Cohen-Macaulay in Positive Characteristic -- 6. Applications -- References -- A property of the Frobenius map of a polynomial ring -- A note on the variety of pairs of matrices whose product is symmetric -- Combinatorics of symbolic Rees algebras of edge ideals of clutters -- Reconciling Riemann-Roch results -- Hilbert functions of Cohen-Macaulay local rings -- Introduction -- 1. Basic facts -- 2. Superficial elements -- 3. 1-dimensional local Cohen-Macaulay rings -- 4. Hilbert coefficients and classical bounds -- 5. Hilbert Functions of Artinian Gorenstein rings -- References -- Some homological properties of almost Gorenstein rings.

3. Record Nr.	UNINA9910800076803321
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 AdministrationChapter 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: GIRES™; Chapter 22. Advancing Gastrointestinal Permeation Enhancement Formulations into the Clinic: GIPET™; 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. Pulsincap™ and Hydrophilic Sandwich Capsules: Innovative Time-Delayed Oral Drug Delivery Technologies; Chapter 31. Targeting the Colon Using COLAL™: 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 control. Q₁₀ dis. Matrix Systems thiolated polymers for CR, Oradur. IDD technology, and chronotherapy technology Oral-lyn™
