1. Record Nr. UNISALENTO991001476819707536

Autore	Gersho, Allen
Titolo	Vector quantization and signal compression / by Allen Gersho, Robert M. Gray
Pubbl/distr/stampa	Boston ; Dordrecht ; London : Kluwer Academic Publishers, c1992
ISBN	0792391810
Descrizione fisica	xxii, 732 p. : ill. ; 25 cm.
Collana	The Kluwer international series in engineering and computer science. Communications and information theory ; SECS 159
Classificazione	AMS 94A29
Altri autori (Persone)	Gray, Robert M.
Disciplina	621.3822
Soggetti	Coding theory Data compression (Telecommunication) Signal processing-Digital techniques
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes bibliographical references (p. 691-719) and index

2. Record Nr. UNICAMPANIAVAN00098412

Titolo	Intelligenza territoriale come propulsore di sviluppo sostenibile : studio di un laboratorio di ricerca per la storia del futuro / a cura di Annamaria Rufino e Ciro Pizzo ; contributi di Annamaria Rufino ... [et al.]
Pubbl/distr/stampa	Milano, : Angeli, 2012
ISBN	978-88-204-0221-1
Descrizione fisica	207 p. ; 24 cm
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

3. Record Nr. UNINA9911019218803321

Titolo	Antimicrobial peptides / / [editors, Joan Marsh and Jamie A. Goode]
Pubbl/distr/stampa	Chichester, England ; ; New York, : Wiley, 1994
ISBN	1-282-45501-X 9786612455018 0-470-51465-5 0-470-51466-3
Descrizione fisica	1 online resource (293 p.)
Collana	Ciba Foundation symposium ; ; 186
Altri autori (Persone)	MarshJoan GoodeJamie
Disciplina	615/.3
Soggetti	Peptide antibiotics Protein drugs Peptides - Therapeutic use Microbial peptides
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Symposium on Antimicrobial Peptides, held at the Ciba Foundation, London, 18-20 January 1994."
Nota di bibliografia	Includes bibliographical references and indexes.

Nota di contenuto	ANTIMICROBIAL PEPTIDES; Chairman's opening remarks; Design and synthesis of antimicrobial peptides; Gene-encoded antibiotics made in bacteria; General discussion I; Biosynthesis of defensins and other antimicrobial peptides; Antimicrobial peptides from amphibian skin: an overview; Gene-encoded antimicrobial peptides from plants; Drosophila as a model system for antibacterial peptides; Function of antimicrobial proteins in insects; General discussion I I; Anti bacterial peptides in insect vectors of tropical parasitic disease Structu re-f u nction relationships of tachyplesins and their analoguesBactericidal permeability-increasing protein in host defence against Gram- negative bacteria and endotoxin; General discussion I I I; Potential therapeutic applications of magainins and other antimicrobial agents of animal origin; Primitive vertebrate immunity: what is the evolutionary derivation of molecules that define the adaptive immune system?; Antimicrobial proteins with homology to serine proteases; Antimicrobial peptides as agents of mucosal immunity; Closing remarks; Index of contributors; Subject index
Sommario/riassunto	Describes the structure and function of important peptides from several different organisms. An exciting development is the use of these peptides or their analogues in the treatment and prevention of infectious diseases. Considers ways in which these peptides may be used to control the insect vectors of key pathogens including the malarial parasite. Discusses the role of antimicrobial peptides in the mammalian immune system and their interaction with other components of that system.