Record Nr.	UNINA9910814736603321
Titolo	Cancer genomics [[electronic resource] /] / guest editor, Robert L. Strausberg
Pubbl/distr/stampa	Amsterdam, : IOS Press, [c2001]
ISBN	1-280-50549-4 9786610505494 600-00-0359-5 1-60129-407-7
Edizione	[1st ed.]
Descrizione fisica	1 online resource (91 p.)
Collana	Disease markers, , 0278-0240 ; ; v. 17, no. 2
Altri autori (Persone)	StrausbergRobert L
Disciplina	616.994042
Soggetti	Cancer - Genetic aspects Tumors - Genetic aspects
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Cover title. "Special issue."
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Cover; Guest-Editorial: Talkin' Omics; Using Serial Analysis of Gene Expression to identify tumor markers and antigens; Cancer proteomics: The state of the art; Analysis of expression patterns: The scope of the problem, the problem of scope; Alternative spliced transcripts as cancer markers; Searching for pharmacogenomic markers: The synergy between omic and hypothesis-driven research; Candidate genes and single nucleotide polymorphisms (SNPs) in the study of human disease; A comparison of gene expression signatures from breast tumors and breast tissue derived cell lines C282Y and H63D mutation frequencies in a population from central SpainANX7 as a bio-marker in prostate and breast cancer progression
Sommario/riassunto	This work states that we are no longer satisfied to study a gene or gene product in isolation, but rather we strive to view each gene within the complex circuitry of a cell. It states that as a family of diseases, all cancer results from changes in the genome.