

1. Record Nr.	UNINA9910154543303321
Titolo	Cellular oncology
Pubbl/distr/stampa	Dordrecht : , : Springer, , 2011-
ISSN	2211-3436
Descrizione fisica	1 online resource
Disciplina	611.01815
Soggetti	Oncology Cancer - Cytopathology Cytology - Technique Cells - pathology Cell Transformation, Neoplastic Neoplasms - pathology Cancérologie Cancer - Cytopathologie Cytologie - Technique Oncologia Càncer Patologia cel-lular Citologia Periodicals. Revistes electròniques.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Periodico
Note generali	Refereed/Peer-reviewed
Sommario/riassunto	Cellular Oncology publishes scientific contributions from various biomedical and clinical disciplines involved in basic and translational cancer research on the cell and tissue level, technical and bioinformatics developments in this area, and clinical applications. This includes a variety of fields like genome technology, micro-arrays and other high-throughput techniques, genomic instability, SNP, DNA methylation, signaling pathways, DNA organization, (sub)microscopic

imaging, proteomics, bioinformatics, functional effects of genomics, drug design and development, molecular diagnostics and targeted cancer therapies, genotype-phenotype interactions. A major goal is to translate the latest developments in these fields from the research laboratory into routine patient management.
