

1. Record Nr.	UNISA996321008103316
Titolo	Majallah-i taqqt-i nim-i salmat
Pubbl/distr/stampa	[Iran] : , : Vesnu Publications
ISSN	2322-5564
Descrizione fisica	1 online resource
Soggetti	Public health Periodicals.
Lingua di pubblicazione	Persiano
Formato	Materiale a stampa
Livello bibliografico	Periodico
Note generali	Refereed/Peer-reviewed
2. Record Nr.	UNINA9910437850803321
Titolo	Advances in biology and therapy of multiple myeloma . Volume 1 Basic science / / Nikhil C. Munshi, Kenneth C. Anderson, editors
Pubbl/distr/stampa	New York, : Springer, c2013
ISBN	1-283-84894-5 1-4614-4666-X
Descrizione fisica	1 online resource (321 p.)
Altri autori (Persone)	MunshiNikhil C AndersonKenneth C
Disciplina	616.99/418 616.9941806
Soggetti	Bone marrow - Diseases Myelodysplastic syndromes
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 index.
Nota di contenuto	Genomic strategies determining progressions from MGUS to Multiple

Myeloma -- Prognostic implication of Genetic changes (Cytogenetics, and FISH, gains and losses of DNA by SNP array and aCGH) in risk stratification in myeloma -- Advances in MM gene expression profiling -- Growth factors in MM -- Role of Wnt signaling pathways in multiple myeloma pathogenesis -- mTOR pathway in multiple myeloma -- Jak/STAT signaling in the pathogenesis and treatment of multiple myeloma -- Role of extracellular matrix in myeloma biology -- Osteoclasts: Potential target for blocking microenvironmental support of myeloma -- Targeting the BAFF/APRIL cytokine network in multiple myeloma -- Role of Osteoblast in myeloma pathology -- Migration and homing in Multiple Myeloma -- Genes and proteins of myeloma endothelial cells to search specific targets of the tumor vasculature -- Epigenetic regulation of myeloma within its bone marrow microenvironment -- Targeting multiple myeloma tumor angiogenesis: focus on VEGF -- Novel in vivo model in myeloma -- Index.

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#### Sommario/riassunto

Despite the advances in conventional, and novel agent and high dose chemotherapy, multiple myeloma remains incurable. In order to overcome resistance to current therapies and improve patient outcome, novel biologically-based treatment approaches are being developed. Current translational research in multiple myeloma focusing on the development of molecularly-based novel targeted single-agent and combination therapies has great promise to achieve high frequency and durable responses in the majority of patients. This volume will focus on biology of multiple myeloma, especially on oncogenomic changes, cell signaling pathways and intermediate molecules that are being investigated for development of novel therapies. The book will present newer developments, providing an emphasis on basic science, as well as its significant clinical impact.

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