Michael Hinz

List of Publications by Year
in descending order

22 papers	4,038 citations	394421 19 h-index	677142 22 g-index
24 all docs	24 docs citations	24 times ranked	6457 citing authors

#	Article	IF	Citations
1	NF-Î²B Function in Growth Control: Regulation of Cyclin D1 Expression and G₀/G₁-to-S-Phase Transition. Molecular and Cellular Biology, 1999, 19, 2690-2698.	2.3	745
2	An unconventional role for miRNA: let-7 activates Toll-like receptor 7 and causes neurodegeneration. Nature Neuroscience, 2012, 15, 827-835.	14.8	647
3	The IÎ²B kinase complex in <scp>NF</scp> â€Î²B regulation and beyond. EMBO Reports, 2014, 15, 46-61.	4.5	418
4	Aberrantly expressed c-Jun and JunB are a hallmark of Hodgkin lymphoma cells, stimulate proliferation and synergize with NF-kappaB. EMBO Journal, 2002, 21, 4104-4113.	7.8	323
5	A Cytoplasmic ATM-TRAF6-cIAP1 Module Links Nuclear DNA Damage Signaling to Ubiquitin-Mediated NF-Î²B Activation. Molecular Cell, 2010, 40, 63-74.	9.7	247
6	Constitutive NF-Î²B maintains high expression of a characteristic gene network, including CD40, CD86, and a set of antiapoptotic genes in Hodgkin/Reed-Sternberg cells. Blood, 2001, 97, 2798-2807.	1.4	246
7	Nuclear Factor Î²Bâ€“dependent Gene Expression Profiling of Hodgkin's Disease Tumor Cells, Pathogenetic Significance, and Link to Constitutive Signal Transducer and Activator of Transcription 5a Activity. Journal of Experimental Medicine, 2002, 196, 605-617.	8.5	244
8	A Nuclear Poly(ADP-Ribose)-Dependent Signalosome Confers DNA Damage-Induced IÎ²B Kinase Activation. Molecular Cell, 2009, 36, 365-378.	9.7	216
9	Inducible shRNA expression for application in a prostate cancer mouse model. Nucleic Acids Research, 2003, 31, 127e-127.	14.5	156
10	Inhibition of NF-Î²B essentially contributes to arsenic-induced apoptosis. Blood, 2003, 102, 1028-1034.	1.4	149
11	It takes two to tango: IÎ²Bs, the multifunctional partners of NFâ€Î²B. Immunological Reviews, 2012, 246, 59-76.	6.0	136
12	RC3H1 post-transcriptionally regulates A20 mRNA and modulates the activity of the IKK/NF-Î²B pathway. Nature Communications, 2015, 6, 7367.	12.8	99
13	Up-regulation of the chemokine receptor CCR7 in classical but not in lymphocyte-predominant Hodgkin disease correlates with distinct dissemination of neoplastic cells in lymphoid organs. Blood, 2002, 99, 1109-1116.	1.4	98
14	Signal Responsiveness of IÎ²B Kinases Is Determined by Cdc37-assisted Transient Interaction with Hsp90. Journal of Biological Chemistry, 2007, 282, 32311-32319.	3.4	73
15	Human endogenous retrovirus HERV-K(HML-2) RNA causes neurodegeneration through Toll-like receptors. JCI Insight, 2020, 5, .	5.0	68
16	Activation of cyclin D1 and D2 promoters by human T-cell leukemia virus type I tax protein is associated with IL-2-independent growth of T cells. International Journal of Cancer, 2002, 99, 378-385.	5.1	47
17	Transcriptional repression of NFKBIA triggers constitutive IKKâ€•and proteasomeâ€•independent p65/RelA activation in senescence. EMBO Journal, 2021, 40, e104296.	7.8	34
18	Potent antiâ€tumor response by targeting B cell maturation antigen (BCMA) in a mouse model of multiple myeloma. Molecular Oncology, 2015, 9, 1348-1358.	4.6	27

#	Article	IF	Citations
19	The IÎºB kinase complex is a regulator of <scp>mRNA</scp> stability. EMBO Journal, 2018, 37, .	7.8	21
20	Stat1 Nuclear Translocation by Nucleolin upon Monocyte Differentiation. PLoS ONE, 2009, 4, e8302.	2.5	19
21	Domain Analysis of Human U5 RNA CAP TRIMETHYLATION, PROTEIN BINDING, AND SPLICEOSOME ASSEMBLY. Journal of Biological Chemistry, 1996, 271, 19001-19007.	3.4	18
22	Striking Back at the Activator: How IÎºB Kinase Terminates Antigen Receptor Responses. Science's STKE: Signal Transduction Knowledge Environment, 2007, 2007, pe19.	3.9	6