Jan Van Riggelen

List of Publications by Year
in descending order

19 papers	1,794 citations	567281 15 h-index	794594 19 g-index
19 all docs	19 docs citations	19 times ranked	3703 citing authors

#	Article	IF	Citations
1	Expression regulation and function of PD-1 and PD-L1 in T lymphoma cells. Cellular Immunology, 2021, 366, 104397.	3.0	7
2	Glycine decarboxylase is a transcriptional target of MYCN required for neuroblastoma cell proliferation and tumorigenicity. Oncogene, 2019, 38, 7504-7520.	5.9	20
3	MYC deregulates TET1 and TET2 expression to control global DNA (hydroxy)methylation and gene expression to maintain a neoplastic phenotype in T-ALL. Epigenetics and Chromatin, 2019, 12, 41.	3.9	23
4	Indispensable role of the Ubiquitin-fold modifier 1-specific E3 ligase in maintaining intestinal homeostasis and controlling gut inflammation. Cell Discovery, 2019, 5, 7.	6.7	45
5	FGFR1 fusion kinase regulation of MYC expression drives development of stem cell leukemia/lymphoma syndrome. Leukemia, 2018, 32, 2363-2373.	7.2	20
6	Targeting the MYC Oncogene in Burkitt Lymphoma through HSP90 Inhibition. Cancers, 2018, 10, 448.	3.7	14
7	MYCâ€”Master Regulator of the Cancer Epigenome and Transcriptome. Genes, 2017, 8, 142.	2.4	107
8	DNMT3B overexpression contributes to aberrant DNA methylation and MYC-driven tumor maintenance in T-ALL and Burkittâ€™s lymphoma. Oncotarget, 2017, 8, 76898-76920.	1.8	44
9	p19ARF is a critical mediator of both cellular senescence and an innate immune response associated with MYC inactivation in mouse model of acute leukemia. Oncotarget, 2015, 6, 3563-3577.	1.8	20
10	Lymphomas that recur after MYC suppression continue to exhibit oncogene addiction. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 17432-17437.	7.1	38
11	Myc and a Cdk2 senescence switch. Nature Cell Biology, 2010, 12, 7-9.	10.3	21
12	MYC as a regulator of ribosome biogenesis and protein synthesis. Nature Reviews Cancer, 2010, 10, 301-309.	28.4	751
13	The interaction between Myc and Miz1 is required to antagonize TGFÎ²-dependent autocrine signaling during lymphoma formation and maintenance. Genes and Development, 2010, 24, 1281-1294.	5.9	97
14	TGFÎ²-dependent gene expression shows that senescence correlates with abortive differentiation along several lineages in Myc-induced lymphomas. Cell Cycle, 2010, 9, 4622-4626.	2.6	6
15	Cellular senescence is an important mechanism of tumor regression upon c-Myc inactivation. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 13028-13033.	7.1	370
16	Sustained regression of tumors upon MYC inactivation requires p53 or thrombospondin-1 to reverse the angiogenic switch. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 16266-16271.	7.1	144
17	Loss of Net as Repressor Leads to Constitutive Increased c-fos Transcription in Cervical Cancer Cells. Journal of Biological Chemistry, 2005, 280, 3286-3294.	3.4	30
18	Ectopic Expression of Nonliganded Retinoic Acid Receptor Î² Abrogates AP-1 Activity by Selective Degradation of c-Jun in Cervical Carcinoma Cells. Journal of Biological Chemistry, 2004, 279, 45408-45416.	3.4	10

#	Article	IF	Citations
19	Disturbance of Tumor Necrosis Factor Alpha-Mediated Beta Interferon Signaling in Cervical Carcinoma Cells. Journal of Virology, 2002, 76, 280-291.	3.4	27