Mirko Doni

List of Publications by Year
in descending order

29 papers	1,936 citations	394421 19 h-index	526287 27 g-index
34 all docs	34 docs citations	34 times ranked	3923 citing authors

#	Article	IF	Citations
1	Targeting mitochondrial respiration and the BCL2 family in highâ€grade MYCâ€associated Bâ€cell lymphoma. Molecular Oncology, 2022, 16, 1132-1152.	4.6	10
2	Lower probability and shorter duration of infections after COVID-19 vaccine correlate with anti-SARS-CoV-2 circulating IgGs. PLoS ONE, 2022, 17, e0263014.	2.5	14
3	Polycomb group ring finger protein 6 suppresses Myc-induced lymphomagenesis. Life Science Alliance, 2022, 5, e202101344.	2.8	4
4	Integrated requirement of nonâ€specific and sequenceâ€specific DNA binding in Mycâ€driven transcription. EMBO Journal, 2021, 40, e105464.	7.8	24
5	Cooperation Between MYC and Î²â€Catenin in Liver Tumorigenesis Requires Yap/Taz. Hepatology, 2020, 72, 1430-1443.	7.3	51
6	An early Mycâ€dependent transcriptional program orchestrates cell growth during Bâ€cell activation. EMBO Reports, 2019, 20, e47987.	4.5	44
7	Therapeutic synergy between tigecycline and venetoclax in a preclinical model of MYC / BCL2 double-hit B cell lymphoma. Science Translational Medicine, 2018, 10, .	12.4	41
8	Integrative analysis of RNA polymerase II and transcriptional dynamics upon MYC activation. Genome Research, 2017, 27, 1658-1664.	5.5	50
9	Transcriptional integration of mitogenic and mechanical signals by Myc and YAP. Genes and Development, 2017, 31, 2017-2022.	5.9	65
10	Mutual epitheliumâ€macrophage dependency in liver carcinogenesis mediated by ST18. Hepatology, 2017, 65, 1708-1719.	7.3	19
11	Smyd2 is a Myc-regulated gene critical for MLL-AF9 induced leukemogenesis. Oncotarget, 2016, 7, 66398-66415.	1.8	19
12	Identification of MYC-Dependent Transcriptional Programs in Oncogene-Addicted Liver Tumors. Cancer Research, 2016, 76, 3463-3472.	0.9	54
13	The mitochondrial translation machinery as a therapeutic target in Myc-driven lymphomas. Oncotarget, 2016, 7, 72415-72430.	1.8	56
14	Pin1 is required for sustained B cell proliferation upon oncogenic activation of Myc. Oncotarget, 2016, 7, 21786-21798.	1.8	28
15	Abstract B03: Pin1 is required for sustained B cell proliferation upon oncogenic activation of Myc. , 2015, , .		1
16	Abstract A27: Epigenomic and transcriptional analyses in a Tet-Myc driven mouse model of liver cancer. , 2015, , .		0
17	Selective transcriptional regulation by Myc in cellular growth control and lymphomagenesis. Nature, 2014, 511, 488-492.	27.8	411
18	SUMOylation of Myc-Family Proteins. PLoS ONE, 2014, 9, e91072.	2.5	27

#	Article	IF	Citations
19	Dual regulation of Myc by Abl. Oncogene, 2013, 32, 5261-5271.	5.9	26
20	A non-redundant function of cyclin E1 in hematopoietic stem cells. Cell Cycle, 2013, 12, 3663-3672.	2.6	12
21	The Methyltransferase Set7/9 (Setd7) Is Dispensable for the p53-Mediated DNA Damage Response InÂVivo. Molecular Cell, 2011, 43, 681-688.	9.7	77
22	Chromatin association and regulation of rDNA transcription by the Ras-family protein RasL11a. EMBO Journal, 2010, 29, 1215-1224.	7.8	19
23	Cdk2 suppresses cellular senescence induced by the c-myc oncogene. Nature Cell Biology, 2010, 12, 54-59.	10.3	218
24	Myc, Cdk2 and cellular senescence: Old players, new game. Cell Cycle, 2010, 9, 3679-3685.	2.6	24
25	Myc, Cdk2 and cellular senescence: Old players, new game. Cell Cycle, 2010, 9, 3655-61.	2.6	17
26	A positive role for Myc in TGFÎ²-induced Snail transcription and epithelial-to-mesenchymal transition. Oncogene, 2009, 28, 422-430.	5.9	114
27	Cardiovascular oxidative stress is reduced by an ACE inhibitor in a rat model of streptozotocin-induced diabetes. Life Sciences, 2006, 79, 121-129.	4.3	96
28	A nonerythropoietic derivative of erythropoietin protects the myocardium from ischemia-reperfusion injury. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 2046-2051.	7.1	231
29	Antioxidant treatment attenuates hyperglycemia-induced cardiomyocyte death in rats. Journal of Molecular and Cellular Cardiology, 2004, 37, 959-968.	1.9	182