

Mirko Doni

List of Publications by Year in descending order

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Version: 2024-02-01

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	Selective transcriptional regulation by Myc in cellular growth control and lymphomagenesis. <i>Nature</i> , 2014, 511, 488-492.	27.8	411
2	A nonerythropoietic derivative of erythropoietin protects the myocardium from ischemia-reperfusion injury. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 2046-2051.	7.1	231
3	Cdk2 suppresses cellular senescence induced by the c-myc oncogene. <i>Nature Cell Biology</i> , 2010, 12, 54-59.	10.3	218
4	Antioxidant treatment attenuates hyperglycemia-induced cardiomyocyte death in rats. <i>Journal of Molecular and Cellular Cardiology</i> , 2004, 37, 959-968.	1.9	182
5	A positive role for Myc in TGF β -induced Snail transcription and epithelial-to-mesenchymal transition. <i>Oncogene</i> , 2009, 28, 422-430.	5.9	114
6	Cardiovascular oxidative stress is reduced by an ACE inhibitor in a rat model of streptozotocin-induced diabetes. <i>Life Sciences</i> , 2006, 79, 121-129.	4.3	96
7	The Methyltransferase Set7/9 (Setd7) Is Dispensable for the p53-Mediated DNA Damage Response In Vivo. <i>Molecular Cell</i> , 2011, 43, 681-688.	9.7	77
8	Transcriptional integration of mitogenic and mechanical signals by Myc and YAP. <i>Genes and Development</i> , 2017, 31, 2017-2022.	5.9	65
9	The mitochondrial translation machinery as a therapeutic target in Myc-driven lymphomas. <i>Oncotarget</i> , 2016, 7, 72415-72430.	1.8	56
10	Identification of MYC-Dependent Transcriptional Programs in Oncogene-Addicted Liver Tumors. <i>Cancer Research</i> , 2016, 76, 3463-3472.	0.9	54
11	Cooperation Between MYC and β -Catenin in Liver Tumorigenesis Requires Yap/Taz. <i>Hepatology</i> , 2020, 72, 1430-1443.	7.3	51
12	Integrative analysis of RNA polymerase II and transcriptional dynamics upon MYC activation. <i>Genome Research</i> , 2017, 27, 1658-1664.	5.5	50
13	An early Myc-dependent transcriptional program orchestrates cell growth during cell activation. <i>EMBO Reports</i> , 2019, 20, e47987.	4.5	44
14	Therapeutic synergy between tigecycline and venetoclax in a preclinical model of MYC / BCL2 double-hit B cell lymphoma. <i>Science Translational Medicine</i> , 2018, 10, .	12.4	41
15	Pin1 is required for sustained B cell proliferation upon oncogenic activation of Myc. <i>Oncotarget</i> , 2016, 7, 21786-21798.	1.8	28
16	SUMOylation of Myc-Family Proteins. <i>PLoS ONE</i> , 2014, 9, e91072.	2.5	27
17	Dual regulation of Myc by Abl. <i>Oncogene</i> , 2013, 32, 5261-5271.	5.9	26
18	Myc, Cdk2 and cellular senescence: Old players, new game. <i>Cell Cycle</i> , 2010, 9, 3679-3685.	2.6	24

#	ARTICLE	IF	CITATIONS
19	Integrated requirement of non-specific and sequence-specific DNA binding in Myc-driven transcription. EMBO Journal, 2021, 40, e105464.	7.8	24
20	Chromatin association and regulation of rDNA transcription by the Ras-family protein RasL11a. EMBO Journal, 2010, 29, 1215-1224.	7.8	19
21	Smyd2 is a Myc-regulated gene critical for MLL-AF9 induced leukemogenesis. Oncotarget, 2016, 7, 66398-66415.	1.8	19
22	Mutual epithelium-macrophage dependency in liver carcinogenesis mediated by ST18. Hepatology, 2017, 65, 1708-1719.	7.3	19
23	Myc, Cdk2 and cellular senescence: Old players, new game. Cell Cycle, 2010, 9, 3655-61.	2.6	17
24	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
25	A non-redundant function of cyclin E1 in hematopoietic stem cells. Cell Cycle, 2013, 12, 3663-3672.	2.6	12
26	Targeting mitochondrial respiration and the BCL2 family in high-grade MYC-associated B-cell lymphoma. Molecular Oncology, 2022, 16, 1132-1152.	4.6	10
27	Polycomb group ring finger protein 6 suppresses Myc-induced lymphomagenesis. Life Science Alliance, 2022, 5, e202101344.	2.8	4
28	Abstract B03: Pin1 is required for sustained B cell proliferation upon oncogenic activation of Myc. , 2015, , .		1
29	Abstract A27: Epigenomic and transcriptional analyses in a Tet-Myc driven mouse model of liver cancer. , 2015, , .		0