

Manpreet Kalkat

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

889
citations

858243

12
h-index

1113639

15
g-index

25
all docs

25
docs citations

25
times ranked

1926
citing authors

#	ARTICLE	IF	CITATIONS
1	DNA methylation dynamics and dysregulation delineated by high-throughput profiling in the mouse. <i>Cell Genomics</i> , 2022, 2, 100144.	3.0	37
2	Targeting p130Cas- and microtubule-dependent MYC regulation sensitizes pancreatic cancer to ERK MAPK inhibition. <i>Cell Reports</i> , 2021, 35, 109291.	2.9	15
3	Modelling the MYC-driven normal-to-tumour switch in breast cancer. <i>DMM Disease Models and Mechanisms</i> , 2019, 12, .	1.2	14
4	MYC Protein Interactome Profiling Reveals Functionally Distinct Regions that Cooperate to Drive Tumorigenesis. <i>Molecular Cell</i> , 2018, 72, 836-848.e7.	4.5	121
5	MYC dephosphorylation by the PP1/PNUTS phosphatase complex regulates chromatin binding and protein stability. <i>Nature Communications</i> , 2018, 9, 3502.	5.8	43
6	Inhibiting MYC binding to the E-box DNA motif by ME47 decreases tumour xenograft growth. <i>Oncogene</i> , 2017, 36, 6830-6837.	2.6	28
7	MYC Deregulation in Primary Human Cancers. <i>Genes</i> , 2017, 8, 151.	1.0	281
8	Abstract 2010: Charactering the interactomes of the Myc family of oncogenes. , 2016, , .		0
9	BioID identifies novel c-MYC interacting partners in cultured cells and xenograft tumors. <i>Journal of Proteomics</i> , 2015, 118, 95-111.	1.2	112
10	Genome-wide RNAi analysis reveals that simultaneous inhibition of specific mevalonate pathway genes potentiates tumor cell death. <i>Oncotarget</i> , 2015, 6, 26909-26921.	0.8	52
11	Abstract A08: Identification of c-MYC SUMOylation by mass spectrometry. , 2015, , .		0
12	Abstract A12: Identifying MYC post-translational modifications using a mass spectrometry-based approach. , 2015, , .		0
13	Abstract A10: The myc post-translational landscape: How novel gain-of-function mutants are revealing new stability and functional regulatory systems. , 2015, , .		0
14	Abstract B04: In vivo BioID identifies novel Myc interacting partners. , 2015, , .		0
15	BioID data of c-MYC interacting protein partners in cultured cells and xenograft tumors. <i>Data in Brief</i> , 2014, 1, 76-78.	0.5	8
16	Immediate Utility of Two Approved Agents to Target Both the Metabolic Mevalonate Pathway and Its Restorative Feedback Loop. <i>Cancer Research</i> , 2014, 74, 4772-4782.	0.4	64
17	Identification of c-MYC SUMOylation by Mass Spectrometry. <i>PLoS ONE</i> , 2014, 9, e115337.	1.1	18
18	Abstract 3410: A novel regulatory region of the MYC oncogene decreases Myc transcriptional activity. , 2014, , .		0

#	ARTICLE	IF	CITATIONS
19	Placental autophagy regulation by the BOK-MCL1 rheostat. <i>Autophagy</i> , 2013, 9, 2140-2153.	4.3	51
20	MYC Phosphorylation at Novel Regulatory Regions Suppresses Transforming Activity. <i>Cancer Research</i> , 2013, 73, 6504-6515.	0.4	33
21	More than MAX: Discovering the Myc interactome. <i>Cell Cycle</i> , 2011, 10, 374-375.	1.3	11