

Kelly D Sullivan

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

32
papers

1,341
citations

18
h-index

36
g-index

38
ext. papers

1,818
ext. citations

10.5
avg, IF

4.53
L-index

#	Paper	IF	Citations
32	Mechanisms of transcriptional regulation by p53. <i>Cell Death and Differentiation</i> , 2018 , 25, 133-143	12.7	208
31	Global analysis of p53-regulated transcription identifies its direct targets and unexpected regulatory mechanisms. <i>ELife</i> , 2014 , 3, e02200	8.9	175
30	Trisomy 21 consistently activates the interferon response. <i>ELife</i> , 2016 , 5,	8.9	130
29	Autophagy Inhibition Mediates Apoptosis Sensitization in Cancer Therapy by Relieving FOXO3a Turnover. <i>Developmental Cell</i> , 2018 , 44, 555-565.e3	10.2	110
28	Trisomy 21 causes changes in the circulating proteome indicative of chronic autoinflammation. <i>Scientific Reports</i> , 2017 , 7, 14818	4.9	97
27	Therapeutic Targeting of MLL Degradation Pathways in MLL-Rearranged Leukemia. <i>Cell</i> , 2017 , 168, 59-73.e13	13.7	72
26	Identification of a core TP53 transcriptional program with highly distributed tumor suppressive activity. <i>Genome Research</i> , 2017 , 27, 1645-1657	9.7	68
25	ATM and MET kinases are synthetic lethal with nongenotoxic activation of p53. <i>Nature Chemical Biology</i> , 2012 , 8, 646-54	11.7	57
24	The p53 circuit board. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , 2012 , 1825, 229-44	11.2	56
23	CDK8 Kinase Activity Promotes Glycolysis. <i>Cell Reports</i> , 2017 , 21, 1495-1506	10.6	47
22	Trisomy 21 dysregulates T cell lineages toward an autoimmunity-prone state associated with interferon hyperactivity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019 , 116, 24231-24241	11.5	42
21	Trisomy 21 activates the kynurenine pathway via increased dosage of interferon receptors. <i>Nature Communications</i> , 2019 , 10, 4766	17.4	38
20	Mass Cytometry Reveals Global Immune Remodeling with Multi-lineage Hypersensitivity to Type I Interferon in Down Syndrome. <i>Cell Reports</i> , 2019 , 29, 1893-1908.e4	10.6	34
19	Multivalent Chromatin Engagement and Inter-domain Crosstalk Regulate MORC3 ATPase. <i>Cell Reports</i> , 2016 , 16, 3195-3207	10.6	32
18	ATM regulates cell fate choice upon p53 activation by modulating mitochondrial turnover and ROS levels. <i>Cell Cycle</i> , 2015 , 14, 56-63	4.7	23
17	p63 Suppresses TGFB2 Expression and RHOA Activity to Drive Cell Proliferation in Squamous Cell Carcinomas. <i>Cell Reports</i> , 2018 , 24, 3224-3236	10.6	23
16	Trisomy 21 Represses Cilia Formation and Function. <i>Developmental Cell</i> , 2018 , 46, 641-650.e6	10.2	20

15	Seroconversion stages COVID19 into distinct pathophysiological states. <i>ELife</i> , 2021 , 10,	8.9	18
14	Caspase-activated phosphoinositide binding by CNT-1 promotes apoptosis by inhibiting the AKT pathway. <i>Nature Structural and Molecular Biology</i> , 2014 , 21, 1082-90	17.6	15
13	Multi-Omic Approaches Identify Metabolic and Autophagy Regulators Important in Ovarian Cancer Dissemination. <i>IScience</i> , 2019 , 19, 474-491	6.1	13
12	Dopaminergic Therapy for Motor Symptoms in Early Parkinson Disease Practice Guideline Summary: A Report of the AAN Guideline Subcommittee. <i>Neurology</i> , 2021 , 97, 942-957	6.5	11
11	Nutlin-Induced Apoptosis Is Specified by a Translation Program Regulated by PCBP2 and DHX30. <i>Cell Reports</i> , 2020 , 30, 4355-4369.e6	10.6	10
10	Specialized interferon action in COVID-19.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022 , 119,	11.5	7
9	Human ACAP2 is a homolog of <i>C. elegans</i> CNT-1 that promotes apoptosis in cancer cells. <i>Cell Cycle</i> , 2015 , 14, 1771-8	4.7	6
8	JAK1 inhibition blocks lethal sterile immune responses: implications for COVID-19 therapy		6
7	JAK1 Inhibition Blocks Lethal Immune Hypersensitivity in a Mouse Model of Down Syndrome. <i>Cell Reports</i> , 2020 , 33, 108407	10.6	6
6	Precocious clonal hematopoiesis in Down syndrome is accompanied by immune dysregulation. <i>Blood Advances</i> , 2021 , 5, 1791-1796	7.8	6
5	A signature for success. <i>ELife</i> , 2015 , 4,	8.9	3
4	Author response: Global analysis of p53-regulated transcription identifies its direct targets and unexpected regulatory mechanisms 2014 ,		2
3	Seroconversion stages COVID19 into distinct pathophysiological states 2020 ,		1
2	Trisomy 21 activates the kynurenine pathway via increased dosage of interferon receptors		1
1	Global Analyses to Identify Direct Transcriptional Targets of p53. <i>Methods in Molecular Biology</i> , 2021 , 2267, 19-56	1.4	0