

Stuart A Aaronson

List of Publications by Year in descending order

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39
papers

8,373
citations

304368

22
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377514

34
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39
all docs

39
docs citations

39
times ranked

14056
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular mechanisms of cell death: recommendations of the Nomenclature Committee on Cell Death 2018. <i>Cell Death and Differentiation</i> , 2018, 25, 486-541.	5.0	4,036
2	In Vitro Cultivation of Human Tumors: Establishment of Cell Lines Derived From a Series of Solid Tumors. <i>Journal of the National Cancer Institute</i> , 1973, 51, 1417-1423.	3.0	1,999
3	Novel mechanism of Wnt signalling inhibition mediated by Dickkopf-1 interaction with LRP6/Arrow. <i>Nature Cell Biology</i> , 2001, 3, 683-686.	4.6	719
4	Emerging roles of p53 and other tumour-suppressor genes in immune regulation. <i>Nature Reviews Immunology</i> , 2016, 16, 741-750.	10.6	262
5	p21Waf1/Cip1/Sdi1 induces permanent growth arrest with markers of replicative senescence in human tumor cells lacking functional p53. <i>Oncogene</i> , 1999, 18, 2789-2797.	2.6	172
6	SHP2 Drives Adaptive Resistance to ERK Signaling Inhibition in Molecularly Defined Subsets of ERK-Dependent Tumors. <i>Cell Reports</i> , 2019, 26, 65-78.e5.	2.9	146
7	High-Frequency Canonical Wnt Activation in Multiple Sarcoma Subtypes Drives Proliferation through a TCF/β2-Catenin Target Gene, CDC25A. <i>Cancer Cell</i> , 2011, 19, 601-612.	7.7	113
8	Decreased expression of keratinocyte growth factor receptor in a subset of human transitional cell bladder carcinomas. <i>Oncogene</i> , 1997, 14, 323-330.	2.6	80
9	Characterization of Wnt-1 and Wnt-2 induced growth alterations and signaling pathways in NIH3T3 fibroblasts. <i>Oncogene</i> , 1998, 16, 2819-2825.	2.6	74
10	Comparative Analysis of P73 and P53 Regulation and Effector Functions. <i>Journal of Cell Biology</i> , 1999, 147, 823-830.	2.3	69
11	Stable heteroplasmy at the single-cell level is facilitated by intercellular exchange of mtDNA. <i>Nucleic Acids Research</i> , 2015, 43, 2177-2187.	6.5	62
12	β2-Catenin-Independent Activation of TCF1/LEF1 in Human Hematopoietic Tumor Cells through Interaction with ATF2 Transcription Factors. <i>PLoS Genetics</i> , 2013, 9, e1003603.	1.5	60
13	CRISPR-Barcoding for Intratumor Genetic Heterogeneity Modeling and Functional Analysis of Oncogenic Driver Mutations. <i>Molecular Cell</i> , 2016, 63, 526-538.	4.5	58
14	p53 Maintains Baseline Expression of Multiple Tumor Suppressor Genes. <i>Molecular Cancer Research</i> , 2017, 15, 1051-1062.	1.5	51
15	p53-mediated heterochromatin reorganization regulates its cell fate decisions. <i>Nature Structural and Molecular Biology</i> , 2012, 19, 478-484.	3.6	49
16	USP7 Enforces Heterochromatinization of p53 Target Promoters by Protecting SUV39H1 from MDM2-Mediated Degradation. <i>Cell Reports</i> , 2016, 14, 2528-2537.	2.9	49
17	Angiotensin stabilization by tankyrase inhibitors antagonizes constitutive TEAD-dependent transcription and proliferation of human tumor cells with Hippo pathway core component mutations. <i>Oncotarget</i> , 2016, 7, 28765-28782.	0.8	43
18	Cdo suppresses canonical Wnt signalling via interaction with Lrp6 thereby promoting neuronal differentiation. <i>Nature Communications</i> , 2014, 5, 5455.	5.8	41

#	ARTICLE	IF	CITATIONS
19	Androgens Induce the Expression of Vascular Endothelial Growth Factor in Human Fetal Prostatic Fibroblasts*This work was supported by grants-in-aid from the T. J. Martell Foundation for Leukemia, Cancer, and Aids Research; and the Hans E. Schapira, M.D., Foundation for Urologic Research.. , O, .		32
20	ROCK1 mechano-signaling dependency of human malignancies driven by TEAD/YAP activation. <i>Nature Communications</i> , 2022, 13, 703.	5.8	31
21	Exploiting Allosteric Properties of RAF and MEK Inhibitors to Target Therapy-Resistant Tumors Driven by Oncogenic BRAF Signaling. <i>Cancer Discovery</i> , 2021, 11, 1716-1735.	7.7	30
22	Distinct CDK6 complexes determine tumor cell response to CDK4/6 inhibitors and degraders. <i>Nature Cancer</i> , 2021, 2, 429-443.	5.7	29
23	High endogenous CCL2 expression promotes the aggressive phenotype of human inflammatory breast cancer. <i>Nature Communications</i> , 2021, 12, 6889.	5.8	25
24	Kinesin-2 and IFT-A act as a complex promoting nuclear localization of β -catenin during Wnt signalling. <i>Nature Communications</i> , 2018, 9, 5304.	5.8	24
25	Cellular senescence and organismal ageing in the absence of p21 ^{CIP1/WAF1} in α - β mice. <i>EMBO Reports</i> , 2009, 10, 71-78.	2.0	22
26	Prostate Cancer in World Trade Center Responders Demonstrates Evidence of an Inflammatory Cascade. <i>Molecular Cancer Research</i> , 2019, 17, 1605-1612.	1.5	21
27	Scaffold hopping approach on the route to selective tankyrase inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2014, 87, 611-623.	2.6	20
28	Glatiramer Acetate Enhances Myeloid-Derived Suppressor Cell Function via Recognition of Paired Ig-like Receptor B. <i>Journal of Immunology</i> , 2018, 201, 1727-1734.	0.4	13
29	Effects of p21 deletion in mouse models of premature aging. <i>Cell Cycle</i> , 2009, 8, 2002-2004.	1.3	11
30	Brachyury: A New Player in Promoting Breast Cancer Aggressiveness. <i>Journal of the National Cancer Institute</i> , 2014, 106, dju094-dju094.	3.0	10
31	Patient-specific MDS-RS iPSCs define the mis-spliced transcript repertoire and chromatin landscape of SF3B1-mutant HSPCs. <i>Blood Advances</i> , 2022, 6, 2992-3005.	2.5	7
32	Growth Factor and Receptor Tyrosine Kinases. <i>Science Signaling</i> , 2005, 2005, tr6-tr6.	1.6	5
33	Extracellular LDLR repeats modulate Wnt signaling activity by promoting LRP6 receptor endocytosis mediated by the Itch E3 ubiquitin ligase. <i>Genes and Cancer</i> , 2017, 8, 613-627.	0.6	4
34	Modeling intratumor heterogeneity through CRISPR-barcodes. <i>Molecular and Cellular Oncology</i> , 2016, 3, e1227894.	0.3	3
35	Global DNA methylation of WTC prostate cancer tissues show signature differences compared to non-exposed cases. <i>Carcinogenesis</i> , 2022, 43, 528-537.	1.3	3
36	Expression of Concern for Lee et al., "Overexpression of Kinase-Associated Phosphatase (KAP) in Breast and Prostate Cancer and Inhibition of the Transformed Phenotype by Antisense KAP Expression" <i>Molecular and Cellular Biology</i> , 2019, 39, .	1.1	0

#	ARTICLE	IF	CITATIONS
37	Abstract 41: Tumor resistance to CDK4/6 inhibitors and degraders determined by the expression state of CDK6. , 2021, , .		0
38	Isogenic MDS-RS Patient-Derived iPSCs Define the Mis-Spliced Transcript Repertoire and Chromatin Landscape of SF3B1-Mutant Hematopoietic Stem/Progenitor Cells. Blood, 2021, 138, 147-147.	0.6	0
39	World Trade Center Dust Exposure Promotes Cancer in PTEN-deficient Mouse Prostates. Cancer Research Communications, 2022, 2, 518-532.	0.7	0