

Dawn E Quelle

List of Publications by Year in Descending Order

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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.

45 papers	3,486 citations	19 h-index	51 g-index
51 ext. papers	3,811 ext. citations	7.6 avg, IF	4.64 L-index

#	Paper	IF	Citations
45	Oncogenic RABL6A promotes NF1-associated MPNST progression in vivo.. <i>Neuro-Oncology Advances</i> , 2022 , 4, vda047	0.9	0
44	Pancreatic Neuroendocrine Tumors: Molecular Mechanisms and Therapeutic Targets. <i>Cancers</i> , 2021 , 13,	6.6	6
43	Prognostic and therapeutic value of the Hippo pathway, RABL6A, and p53-MDM2 axes in sarcomas. <i>Oncotarget</i> , 2021 , 12, 740-755	3.3	3
42	Development and comparison of novel bioluminescent mouse models of pancreatic neuroendocrine neoplasm metastasis. <i>Scientific Reports</i> , 2021 , 11, 10252	4.9	2
41	RABL6A Promotes Pancreatic Neuroendocrine Tumor Angiogenesis and Progression In Vivo. <i>Biomedicines</i> , 2021 , 9,	4.8	2
40	Combination therapies for MPNSTs targeting RABL6A-RB1 signaling. <i>Oncotarget</i> , 2021 , 12, 10-14	3.3	1
39	Longitudinal phenotype development in a minipig model of neurofibromatosis type 1. <i>Scientific Reports</i> , 2020 , 10, 5046	4.9	6
38	Validating indicators of CNS disorders in a swine model of neurological disease. <i>PLoS ONE</i> , 2020 , 15, e0228222	3.7	0
37	Gene Expression Signatures Identify Novel Therapeutics for Metastatic Pancreatic Neuroendocrine Tumors. <i>Clinical Cancer Research</i> , 2020 , 26, 2011-2021	12.9	15
36	CDKs in Sarcoma: Mediators of Disease and Emerging Therapeutic Targets. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	10
35	Pdgfr ^{Cre} mediated knockout of the aryl hydrocarbon receptor protects mice from high-fat diet induced obesity and hepatic steatosis. <i>PLoS ONE</i> , 2020 , 15, e0236741	3.7	5
34	RABL6A Is an Essential Driver of MPNSTs that Negatively Regulates the RB1 Pathway and Sensitizes Tumor Cells to CDK4/6 Inhibitors. <i>Clinical Cancer Research</i> , 2020 , 26, 2997-3011	12.9	17
33	RABL6A inhibits tumor-suppressive PP2A/AKT signaling to drive pancreatic neuroendocrine tumor growth. <i>Journal of Clinical Investigation</i> , 2019 , 129, 1641-1653	15.9	17
32	Assessment of nociception and related quality-of-life measures in a porcine model of neurofibromatosis type 1. <i>Pain</i> , 2019 , 160, 2473-2486	8	6
31	A porcine model of neurofibromatosis type 1 that mimics the human disease. <i>JCI Insight</i> , 2018 , 3,	9.9	26
30	Combination of Proteasome and Histone Deacetylase Inhibitors Overcomes the Impact of Gain-of-Function p53 Mutations. <i>Disease Markers</i> , 2018 , 2018, 3810108	3.2	11
29	Immunohistochemical Markers for Prospective Studies in Neurofibromatosis-1 Porcine Models. <i>Journal of Histochemistry and Cytochemistry</i> , 2017 , 65, 607-618	3.4	14

28	Myst2/Kat7 histone acetyltransferase interaction proteomics reveals tumour-suppressor Niam as a novel binding partner in embryonic stem cells. <i>Scientific Reports</i> , 2017 , 7, 8157	4.9	6
27	p53 Acetylation: Regulation and Consequences. <i>Cancers</i> , 2014 , 7, 30-69	6.6	195
26	NIAM-deficient mice are predisposed to the development of proliferative lesions including B-cell lymphomas. <i>PLoS ONE</i> , 2014 , 9, e112126	3.7	4
25	Porcine cancer models for translational oncology. <i>Molecular and Cellular Oncology</i> , 2014 , 1, e969626	1.2	3
24	Nuclear interactor of ARF and Mdm2 regulates multiple pathways to activate p53. <i>Cell Cycle</i> , 2014 , 13, 1288-98	4.7	19
23	ARF sees Pdgfr through the miR. <i>Cell Cycle</i> , 2014 , 13, 1520-1	4.7	2
22	RABL6A promotes G1-S phase progression and pancreatic neuroendocrine tumor cell proliferation in an Rb1-dependent manner. <i>Cancer Research</i> , 2014 , 74, 6661-70	10.1	23
21	Development and translational imaging of a TP53 porcine tumorigenesis model. <i>Journal of Clinical Investigation</i> , 2014 , 124, 4052-66	15.9	66
20	RABL6A Promotes Oxaliplatin Resistance in Tumor Cells and Is a New Marker of Survival for Resected Pancreatic Ductal Adenocarcinoma Patients. <i>Genes and Cancer</i> , 2013 , 4, 273-84	2.9	18
19	RABL6A, a novel RAB-like protein, controls centrosome amplification and chromosome instability in primary fibroblasts. <i>PLoS ONE</i> , 2013 , 8, e80228	3.7	7
18	The ARF tumor suppressor inhibits tumor cell colonization independent of p53 in a novel mouse model of pancreatic ductal adenocarcinoma metastasis. <i>Molecular Cancer Research</i> , 2011 , 9, 867-77	6.6	21
17	Residues in the alternative reading frame tumor suppressor that influence its stability and p53-independent activities. <i>Experimental Cell Research</i> , 2009 , 315, 1326-35	4.2	19
16	Generation and characterization of monoclonal antibodies to NIAM: a nuclear interactor of ARF and Mdm2. <i>Hybridoma</i> , 2008 , 27, 159-66		4
15	Respiratory syncytial virus decreases p53 protein to prolong survival of airway epithelial cells. <i>Journal of Immunology</i> , 2007 , 179, 2741-7	5.3	58
14	A novel nuclear interactor of ARF and MDM2 (NIAM) that maintains chromosomal stability. <i>Journal of Biological Chemistry</i> , 2007 , 282, 1322-33	5.4	30
13	Identification of Novel ARF Binding Proteins by Two-Hybrid Screening. <i>Cell Cycle</i> , 2006 , 5, 642-647	4.7	27
12	Large-scale molecular comparison of human schwann cells to malignant peripheral nerve sheath tumor cell lines and tissues. <i>Cancer Research</i> , 2006 , 66, 2584-91	10.1	171
11	Identification of novel ARF binding proteins by two-hybrid screening. <i>Cell Cycle</i> , 2006 , 5, 641-6	4.7	25

10	ARF directly binds DP1: interaction with DP1 coincides with the G1 arrest function of ARF. <i>Molecular and Cellular Biology</i> , 2005 , 25, 8024-36	4.8	38
9	Nucleophosmin (B23) targets ARF to nucleoli and inhibits its function. <i>Molecular and Cellular Biology</i> , 2005 , 25, 1258-71	4.8	248
8	Cyclin G1 has growth inhibitory activity linked to the ARF-Mdm2-p53 and pRb tumor suppressor pathways. <i>Molecular Cancer Research</i> , 2003 , 1, 195-206	6.6	82
7	The t(8;21) fusion protein, AML1 ETO, specifically represses the transcription of the p14(ARF) tumor suppressor in acute myeloid leukemia. <i>Nature Medicine</i> , 2002 , 8, 743-50	50.5	224
6	ARF function does not require p53 stabilization or Mdm2 relocalization. <i>Molecular and Cellular Biology</i> , 2002 , 22, 196-206	4.8	113
5	Dna damage-induced G(1) arrest in hematopoietic cells is overridden following phosphatidylinositol 3-kinase-dependent activation of cyclin-dependent kinase 2. <i>Molecular and Cellular Biology</i> , 2001 , 21, 6113-21	4.8	23
4	Tumor suppression at the mouse INK4a locus mediated by the alternative reading frame product p19ARF. <i>Cell</i> , 1997 , 91, 649-59	56.2	1400
3	Expression of the p16INK4a tumor suppressor versus other INK4 family members during mouse development and aging. <i>Oncogene</i> , 1997 , 15, 203-11	9.2	465
2	D-type cyclins and their cyclin-dependent kinases: G1 phase integrators of the mitogenic response. <i>Cold Spring Harbor Symposia on Quantitative Biology</i> , 1994 , 59, 11-9	3.9	50
1	Phosphorylatable and epitope-tagged human erythropoietins: utility and purification of native baculovirus-derived forms. <i>Protein Expression and Purification</i> , 1992 , 3, 461-9	2	3