

Kay-Uwe Wagner

List of Publications by Year in descending order

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140
papers

11,109
citations

29994

54
h-index

30848

102
g-index

144
all docs

144
docs citations

144
times ranked

13773
citing authors

#	ARTICLE	IF	CITATIONS
1	Whole-exome sequencing of pancreatic cancer defines genetic diversity and therapeutic targets. <i>Nature Communications</i> , 2015, 6, 6744.	5.8	879
2	Conditional mutation of Brca1 in mammary epithelial cells results in blunted ductal morphogenesis and tumour formation. <i>Nature Genetics</i> , 1999, 22, 37-43.	9.4	711
3	Cre-mediated gene deletion in the mammary gland. <i>Nucleic Acids Research</i> , 1997, 25, 4323-4330.	6.5	467
4	Mammary-derived signals activate programmed cell death during the first stage of mammary gland involution. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1997, 94, 3425-3430.	3.3	334
5	Impaired Alveologenesis and Maintenance of Secretory Mammary Epithelial Cells in Jak2 Conditional Knockout Mice. <i>Molecular and Cellular Biology</i> , 2004, 24, 5510-5520.	1.1	291
6	Deficiency in Mouse Oxytocin Prevents Milk Ejection, but not Fertility or Parturition. <i>Journal of Neuroendocrinology</i> , 1996, 8, 847-853.	1.2	272
7	Spatial and temporal expression of the Cre gene under the control of the MMTV-LTR in different lines of transgenic mice. <i>Transgenic Research</i> , 2001, 10, 545-553.	1.3	264
8	Signal transducer and activator of transcription (Stat) 5 controls the proliferation and differentiation of mammary alveolar epithelium. <i>Journal of Cell Biology</i> , 2001, 155, 531-542.	2.3	249
9	Generation of a conditional knockout allele for the Janus kinase 2 (Jak2) gene in mice. <i>Genesis</i> , 2004, 40, 52-57.	0.8	244
10	An adjunct mammary epithelial cell population in parous females: its role in functional adaptation and tissue renewal. <i>Development (Cambridge)</i> , 2002, 129, 1377-1386.	1.2	232
11	Conditional loss of PTEN leads to precocious development and neoplasia in the mammary gland. <i>Development (Cambridge)</i> , 2002, 129, 4159-4170.	1.2	227
12	Estrogen receptor- β expression in the mammary epithelium is required for ductal and alveolar morphogenesis in mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 14718-14723.	3.3	226
13	Bcl-x and Bax Regulate Mouse Primordial Germ Cell Survival and Apoptosis during Embryogenesis. <i>Molecular Endocrinology</i> , 2000, 14, 1038-1052.	3.7	215
14	Parity-induced mouse mammary epithelial cells are pluripotent, self-renewing and sensitive to TGF- β 1 expression. <i>Oncogene</i> , 2005, 24, 552-560.	2.6	191
15	Thymic stromal lymphopoietin-mediated STAT5 phosphorylation via kinases JAK1 and JAK2 reveals a key difference from IL-7-induced signaling. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 19455-19460.	3.3	171
16	The transcription factor STAT5 is critical in dendritic cells for the development of TH2 but not TH1 responses. <i>Nature Immunology</i> , 2013, 14, 364-371.	7.0	163
17	BCR-ABL uncouples canonical JAK2-STAT5 signaling in chronic myeloid leukemia. <i>Nature Chemical Biology</i> , 2012, 8, 285-293.	3.9	158
18	Momelotinib inhibits ACVR1/ALK2, decreases hepcidin production, and ameliorates anemia of chronic disease in rodents. <i>Blood</i> , 2017, 129, 1823-1830.	0.6	157

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19	Prolactin Signaling in Mammary Gland Development. <i>Journal of Biological Chemistry</i> , 1997, 272, 7567-7569.	1.6	154
20	Loss of the Peroxisome Proliferation-activated Receptor gamma (PPAR γ) Does Not Affect Mammary Development and Propensity for Tumor Formation but Leads to Reduced Fertility. <i>Journal of Biological Chemistry</i> , 2002, 277, 17830-17835.	1.6	154
21	Early onset of neoplasia in the prostate and skin of mice with tissue-specific deletion of Pten. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 1725-1730.	3.3	150
22	Jak2/Stat5 Signaling in Mammogenesis, Breast Cancer Initiation and Progression. <i>Journal of Mammary Gland Biology and Neoplasia</i> , 2008, 13, 93-103.	1.0	145
23	Impaired differentiation and lactational failure of Erbb4-deficient mammary glands identify ERBB4 as an obligate mediator of STAT5. <i>Development (Cambridge)</i> , 2003, 130, 5257-5268.	1.2	144
24	Antagonistic roles of Notch and p63 in controlling mammary epithelial cell fates. <i>Cell Death and Differentiation</i> , 2010, 17, 1600-1612.	5.0	142
25	An adjunct mammary epithelial cell population in parous females: its role in functional adaptation and tissue renewal. <i>Development (Cambridge)</i> , 2002, 129, 1377-86.	1.2	141
26	Activation of β -catenin in prostate epithelium induces hyperplasias and squamous transdifferentiation. <i>Oncogene</i> , 2003, 22, 3875-3887.	2.6	127
27	Transforming Growth Factor β 2 Regulates Mammary Carcinoma Cell Survival and Interaction with the Adjacent Microenvironment. <i>Cancer Research</i> , 2008, 68, 1809-1819.	0.4	123
28	Abrogation of growth hormone secretion rescues fatty liver in mice with hepatocyte-specific deletion of JAK2. <i>Journal of Clinical Investigation</i> , 2011, 121, 1412-1423.	3.9	122
29	Erythropoietin protects against diabetes through direct effects on pancreatic β cells. <i>Journal of Experimental Medicine</i> , 2010, 207, 2831-2842.	4.2	119
30	Conditional loss of PTEN leads to precocious development and neoplasia in the mammary gland. <i>Development (Cambridge)</i> , 2002, 129, 4159-70.	1.2	117
31	Parity-induced mammary epithelial cells facilitate tumorigenesis in MMTV-neu transgenic mice. <i>Oncogene</i> , 2004, 23, 6980-6985.	2.6	116
32	Tsg101 Is Essential for Cell Growth, Proliferation, and Cell Survival of Embryonic and Adult Tissues. <i>Molecular and Cellular Biology</i> , 2003, 23, 150-162.	1.1	112
33	Parity-induced mammary epithelial cells are multipotent and express cell surface markers associated with stem cells. <i>Developmental Biology</i> , 2007, 303, 29-44.	0.9	103
34	Impairment of hepatic growth hormone and glucocorticoid receptor signaling causes steatosis and hepatocellular carcinoma in mice. <i>Hepatology</i> , 2011, 54, 1398-1409.	3.6	100
35	Stat5 Promotes Survival of Mammary Epithelial Cells through Transcriptional Activation of a Distinct Promoter in Akt1. <i>Molecular and Cellular Biology</i> , 2010, 30, 2957-2970.	1.1	90
36	Role of serine phosphorylation of Stat5a in prolactin-stimulated β -casein gene expression. <i>Molecular and Cellular Endocrinology</i> , 2001, 183, 151-163.	1.6	80

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37	Conditional deletion of the bcl-x gene from mouse mammary epithelium results in accelerated apoptosis during involution but does not compromise cell function during lactation. <i>Mechanisms of Development</i> , 2001, 109, 281-293.	1.7	77
38	Oxytocin and milk removal are required for postpartum mammary gland development. <i>Genes and Function</i> , 1997, 1, 233-244.	2.8	72
39	Targeted Deletion of the Tsg101 Gene Results in Cell Cycle Arrest at G1/S and p53-independent Cell Death. <i>Journal of Biological Chemistry</i> , 2002, 277, 43216-43223.	1.6	72
40	Basal Activation of Transcription Factor Signal Transducer and Activator of Transcription (Stat5) in Nonpregnant Mouse and Human Breast Epithelium. <i>Molecular Endocrinology</i> , 2002, 16, 1108-1124.	3.7	72
41	HIF1 α is a critical regulator of secretory differentiation and activation, but not vascular expansion, in the mouse mammary gland. <i>Development (Cambridge)</i> , 2003, 130, 1713-1724.	1.2	71
42	The Janus Kinase 2 Is Required for Expression and Nuclear Accumulation of Cyclin D1 in Proliferating Mammary Epithelial Cells. <i>Molecular Endocrinology</i> , 2007, 21, 1877-1892.	3.7	69
43	Critical Role of Jak2 in the Maintenance and Function of Adult Hematopoietic Stem Cells. <i>Stem Cells</i> , 2014, 32, 1878-1889.	1.4	68
44	Dormant Cancer Cells Contribute to Residual Disease in a Model of Reversible Pancreatic Cancer. <i>Cancer Research</i> , 2013, 73, 1821-1830.	0.4	66
45	Carboxyl-terminal domain of MUC16 imparts tumorigenic and metastatic functions through nuclear translocation of JAK2 to pancreatic cancer cells. <i>Oncotarget</i> , 2015, 6, 5772-5787.	0.8	66
46	Mucin (Muc) expression during pancreatic cancer progression in spontaneous mouse model: potential implications for diagnosis and therapy. <i>Journal of Hematology and Oncology</i> , 2012, 5, 68.	6.9	65
47	Crosstalk between STAT5 activation and PI3K/AKT functions in normal and transformed mammary epithelial cells. <i>Molecular and Cellular Endocrinology</i> , 2017, 451, 31-39.	1.6	65
48	Src kinases catalytic activity regulates proliferation, migration and invasiveness of MDA-MB-231 breast cancer cells. <i>Cellular Signalling</i> , 2012, 24, 1276-1286.	1.7	63
49	Developing a mammary gland is a stat affair. <i>Journal of Mammary Gland Biology and Neoplasia</i> , 1997, 2, 365-372.	1.0	62
50	Loss of Dnmt3b function upregulates the tumor modifier Ment and accelerates mouse lymphomagenesis. <i>Journal of Clinical Investigation</i> , 2012, 122, 163-177.	3.9	61
51	Coactivation of Janus Tyrosine Kinase (Jak)1 Positively Modulates Prolactin-Jak2 Signaling in Breast Cancer: Recruitment of ERK and Signal Transducer and Activator of Transcription (Stat)3 and Enhancement of Akt and Stat5a/b Pathways. <i>Molecular Endocrinology</i> , 2007, 21, 2218-2232.	3.7	58
52	Endosomal-sorting complexes required for transport (ESCRT) pathway-dependent endosomal traffic regulates the localization of active Src at focal adhesions. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 16107-16112.	3.3	58
53	Hepatocyte-specific Deletion of Janus Kinase 2 (JAK2) Protects against Diet-induced Steatohepatitis and Glucose Intolerance. <i>Journal of Biological Chemistry</i> , 2012, 287, 10277-10288.	1.6	58
54	Janus-kinase-2 relates directly to portal hypertension and to complications in rodent and human cirrhosis. <i>Gut</i> , 2017, 66, 145-155.	6.1	58

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55	Models of breast cancer: quo vadis, animal modeling?. <i>Breast Cancer Research</i> , 2003, 6, 31-8.	2.2	56
56	Stat5 Regulates the Phosphatidylinositol 3-Kinase/Akt1 Pathway during Mammary Gland Development and Tumorigenesis. <i>Molecular and Cellular Biology</i> , 2014, 34, 1363-1377.	1.1	56
57	Human prolactin receptors are insensitive to mouse prolactin: implications for xenotransplant modeling of human breast cancer in mice. <i>Journal of Endocrinology</i> , 2006, 188, 589-601.	1.2	55
58	Disruption of JAK2 in Adipocytes Impairs Lipolysis and Improves Fatty Liver in Mice With Elevated GH. <i>Molecular Endocrinology</i> , 2013, 27, 1333-1342.	3.7	55
59	Selective deletion of Jak2 in adult mouse hematopoietic cells leads to lethal anemia and thrombocytopenia. <i>Haematologica</i> , 2014, 99, e52-e54.	1.7	54
60	Conditional Deletion of Jak2 Reveals an Essential Role in Hematopoiesis throughout Mouse Ontogeny: Implications for Jak2 Inhibition in Humans. <i>PLoS ONE</i> , 2013, 8, e59675.	1.1	53
61	Pregnancy and Stem Cell Behavior. <i>Journal of Mammary Gland Biology and Neoplasia</i> , 2005, 10, 25-36.	1.0	51
62	Cell Cycle Arrest and Cell Death Are Controlled by p53-dependent and p53-independent Mechanisms in Tsg101-deficient Cells. <i>Journal of Biological Chemistry</i> , 2004, 279, 35984-35994.	1.6	49
63	Tsg101 is upregulated in a subset of invasive human breast cancers and its targeted overexpression in transgenic mice reveals weak oncogenic properties for mammary cancer initiation. <i>Oncogene</i> , 2007, 26, 5950-5959.	2.6	49
64	G-protein-coupled Receptor Agonist BV8/Prokineticin-2 and STAT3 Protein Form a Feed-forward Loop in Both Normal and Malignant Myeloid Cells. <i>Journal of Biological Chemistry</i> , 2013, 288, 13842-13849.	1.6	49
65	Cancer Cell Dormancy in Novel Mouse Models for Reversible Pancreatic Cancer: A Lingering Challenge in the Development of Targeted Therapies. <i>Cancer Research</i> , 2014, 74, 2138-2143.	0.4	49
66	Targeted Reduction of Oxytocin Expression Provides Insights into its Physiological Roles. <i>Advances in Experimental Medicine and Biology</i> , 1998, 449, 231-240.	0.8	49
67	Autocrine IGF1 Signaling Mediates Pancreatic Tumor Cell Dormancy in the Absence of Oncogenic Drivers. <i>Cell Reports</i> , 2017, 18, 2243-2255.	2.9	48
68	Janus kinase 2 is required for the initiation but not maintenance of prolactin-induced mammary cancer. <i>Oncogene</i> , 2010, 29, 5359-5369.	2.6	46
69	The two faces of Janus kinases and their respective STATs in mammary gland development and cancer. <i>Journal of Carcinogenesis</i> , 2011, 10, 32.	2.5	46
70	Expression of the whey acidic protein (Wap) is necessary for adequate nourishment of the offspring but not functional differentiation of mammary epithelial cells. <i>Genesis</i> , 2005, 43, 1-11.	0.8	45
71	Epithelial-Specific and Stage-Specific Functions of Insulin-Like Growth Factor-I during Postnatal Mammary Development. <i>Endocrinology</i> , 2006, 147, 5412-5423.	1.4	45
72	Brca2 Deficiency Does Not Impair Mammary Epithelium Development but Promotes Mammary Adenocarcinoma Formation in p53+/Δ ⁺ Mutant Mice. <i>Cancer Research</i> , 2004, 64, 1959-1965.	0.4	42

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73	D-type Cyclins are important downstream effectors of cytokine signaling that regulate the proliferation of normal and neoplastic mammary epithelial cells. <i>Molecular and Cellular Endocrinology</i> , 2014, 382, 583-592.	1.6	42
74	Brca1-Deficient Murine Mammary Epithelial Cells have Increased Sensitivity to CDDP and MMS. <i>Cell Cycle</i> , 2004, 3, 1451-1456.	1.3	41
75	Vascular smooth muscle Jak2 mediates angiotensin II-induced hypertension via increased levels of reactive oxygen species. <i>Cardiovascular Research</i> , 2011, 91, 171-179.	1.8	41
76	Jak2 Is Necessary for Neuroendocrine Control of Female Reproduction. <i>Journal of Neuroscience</i> , 2011, 31, 184-192.	1.7	41
77	Macrophage JAK2 deficiency protects against high-fat diet-induced inflammation. <i>Scientific Reports</i> , 2017, 7, 7653.	1.6	41
78	Differential effects of hydroxyurea and INC424 on mutant allele burden and myeloproliferative phenotype in a JAK2-V617F polycythemia vera mouse model. <i>Blood</i> , 2013, 121, 1188-1199.	0.6	40
79	IRF4 Is a Suppressor of c-Myc Induced B Cell Leukemia. <i>PLoS ONE</i> , 2011, 6, e22628.	1.1	40
80	Putting the brakes on mammary tumorigenesis: Loss of STAT1 predisposes to intraepithelial neoplasias. <i>Oncotarget</i> , 2011, 2, 1043-1054.	0.8	40
81	Loss of Jak2 Impairs Endothelial Function by Attenuating Raf-1/MEK1/Sp-1 Signaling Along with Altered eNOS Activities. <i>American Journal of Pathology</i> , 2013, 183, 617-625.	1.9	39
82	Targeting Janus Kinase 2 in Her2/neu-Expressing Mammary Cancer: Implications for Cancer Prevention and Therapy. <i>Cancer Research</i> , 2009, 69, 6642-6650.	0.4	35
83	Genomic architecture and transcriptional activation of the mouse and human tumor susceptibility gene TSG101: Common types of shorter transcripts are true alternative splice variants. <i>Oncogene</i> , 1998, 17, 2761-2770.	2.6	34
84	Janus Kinase 1 Plays a Critical Role in Mammary Cancer Progression. <i>Cell Reports</i> , 2018, 25, 2192-2207.e5.	2.9	34
85	Cyclin D3 Compensates for the Loss of Cyclin D1 during ErbB2-Induced Mammary Tumor Initiation and Progression. <i>Cancer Research</i> , 2011, 71, 7513-7524.	0.4	33
86	Functional mammary gland development and oncogene-induced tumor formation are not affected by the absence of the retinoblastoma gene. <i>Oncogene</i> , 2001, 20, 7115-7119.	2.6	31
87	Stimulation of Oncogene-Specific Tumor-Infiltrating T Cells through Combined Vaccine and \hat{I} PD-1 Enable Sustained Antitumor Responses against Established HER2 Breast Cancer. <i>Clinical Cancer Research</i> , 2020, 26, 4670-4681.	3.2	31
88	Liver-Derived IGF-I Contributes to GH-Dependent Increases in Lean Mass and Bone Mineral Density in Mice with Comparable Levels of Circulating GH. <i>Molecular Endocrinology</i> , 2011, 25, 1223-1230.	3.7	27
89	Mouse Models of Breast Cancer. <i>Methods in Molecular Biology</i> , 2015, 1267, 47-71.	0.4	26
90	Bcl-x Is Not Required for Maintenance of Follicles and Corpus Luteum in the Postnatal Mouse Ovary ¹ . <i>Biology of Reproduction</i> , 2002, 66, 438-444.	1.2	25

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91	Loss of the LIM domain protein Lmo4 in the mammary gland during pregnancy impedes lobuloalveolar development. <i>Oncogene</i> , 2005, 24, 4820-4828.	2.6	25
92	Deletion of Tip30 leads to rapid immortalization of murine mammary epithelial cells and ductal hyperplasia in the mammary gland. <i>Oncogene</i> , 2007, 26, 7423-7431.	2.6	25
93	Vascular smooth muscle Jak2 deletion prevents angiotensin II-mediated neointima formation following injury in mice. <i>Journal of Molecular and Cellular Cardiology</i> , 2011, 50, 1026-1034.	0.9	25
94	Cyr61 as mediator of Src signaling in triple negative breast cancer cells. <i>Oncotarget</i> , 2015, 6, 13520-13538.	0.8	24
95	Hepatic Deletion of Janus Kinase 2 Counteracts Oxidative Stress in Mice. <i>Scientific Reports</i> , 2016, 6, 34719.	1.6	24
96	Janus Kinase 1 Is Essential for Inflammatory Cytokine Signaling and Mammary Gland Remodeling. <i>Molecular and Cellular Biology</i> , 2016, 36, 1673-1690.	1.1	24
97	Highly metastatic claudin-low mammary cancers can originate from luminal epithelial cells. <i>Nature Communications</i> , 2021, 12, 3742.	5.8	24
98	Genetically engineered mucin mouse models for inflammation and cancer. <i>Cancer and Metastasis Reviews</i> , 2015, 34, 593-609.	2.7	23
99	The Multifaceted Roles of the Tumor Susceptibility Gene 101 (TSG101) in Normal Development and Disease. <i>Cancers</i> , 2020, 12, 450.	1.7	23
100	Generation of a Novel MMTV-tTA Transgenic Mouse Strain for the Targeted Expression of Genes in the Embryonic and Postnatal Mammary Gland. <i>PLoS ONE</i> , 2012, 7, e43778.	1.1	21
101	The transcription factor Sox10 is an essential determinant of branching morphogenesis and involution in the mouse mammary gland. <i>Scientific Reports</i> , 2020, 10, 17807.	1.6	21
102	A Knockout of the Tsg101 Gene Leads to Decreased Expression of ErbB Receptor Tyrosine Kinases and Induction of Autophagy Prior to Cell Death. <i>PLoS ONE</i> , 2012, 7, e43308.	1.1	20
103	Temporally and spatially controlled expression of transgenes in embryonic and adult tissues. <i>Transgenic Research</i> , 2010, 19, 499-509.	1.3	19
104	Janus Kinase 2 (JAK2) Dissociates Hepatosteatorosis from Hepatocellular Carcinoma in Mice. <i>Journal of Biological Chemistry</i> , 2017, 292, 3789-3799.	1.6	19
105	Exosomal microRNA in Pancreatic Cancer Diagnosis, Prognosis, and Treatment: From Bench to Bedside. <i>Cancers</i> , 2021, 13, 2777.	1.7	18
106	Longitudinal analysis of mammogenesis using a novel tetracycline-inducible mouse model and in vivo imaging. <i>Genesis</i> , 2009, 47, 234-245.	0.8	17
107	Forced involution of the functionally differentiated mammary gland by overexpression of the pro-apoptotic protein bax. <i>Genesis</i> , 2011, 49, 24-35.	0.8	16
108	Oligodendroglial deletion of ESCRT component TSG101 causes spongiform encephalopathy. <i>Biology of the Cell</i> , 2016, 108, 324-337.	0.7	14

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109	PAK4-NAMPT Dual Inhibition Sensitizes Pancreatic Neuroendocrine Tumors to Everolimus. <i>Molecular Cancer Therapeutics</i> , 2021, 20, 1836-1845.	1.9	14
110	Hepatic JAK2 protects against atherosclerosis through circulating IGF-1. <i>JCI Insight</i> , 2017, 2, .	2.3	14
111	Multipotent PI-MECs are the true targets of MMTV-neu tumorigenesis. <i>Oncogene</i> , 2013, 32, 1338-1338.	2.6	13
112	<sc>AKT</sc>3 drives adenoid cystic carcinoma development in salivary glands. <i>Cancer Medicine</i> , 2018, 7, 445-453.	1.3	13
113	Targeting Gi/o protein-coupled receptor signaling blocks HER2-induced breast cancer development and enhances HER2-targeted therapy. <i>JCI Insight</i> , 2021, 6, .	2.3	13
114	ESCRT proteins. <i>Bioarchitecture</i> , 2011, 1, 45-48.	1.5	12
115	Acceleration of Bcr-Abl+ leukemia induced by deletion of JAK2. <i>Leukemia</i> , 2014, 28, 1918-1922.	3.3	12
116	Generation of Janus kinase 1 (JAK1) conditional knockout mice. <i>Genesis</i> , 2016, 54, 582-588.	0.8	12
117	Tsg101 positively regulates physiologic-like cardiac hypertrophy through FIP3-mediated endosomal recycling of IGF1R. <i>FASEB Journal</i> , 2019, 33, 7451-7466.	0.2	12
118	A Mammary-Specific, Long-range Deletion on Mouse Chromosome 11 Accelerates Brca1-Associated Mammary Tumorigenesis. <i>Neoplasia</i> , 2008, 10, 1325-IN3.	2.3	11
119	Models of breast cancer. <i>Drug Discovery Today: Disease Models</i> , 2005, 2, 1-6.	1.2	10
120	Myocardial Hypertrophic Remodeling and Impaired Left Ventricular Function in Mice with a Cardiac-Specific Deletion of Janus Kinase 2. <i>American Journal of Pathology</i> , 2015, 185, 3202-3210.	1.9	10
121	NSG-Pro mouse model for uncovering resistance mechanisms and unique vulnerabilities in human luminal breast cancers. <i>Science Advances</i> , 2021, 7, eabc8145.	4.7	10
122	Generation of Conditional Knockout Mice. <i>Methods in Molecular Biology</i> , 2014, 1194, 21-35.	0.4	10
123	Casitas B-cell lymphoma (Cbl) proteins protect mammary epithelial cells from proteotoxicity of active c-Src accumulation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E8228-E8237.	3.3	9
124	Models of pancreatic ductal adenocarcinoma. <i>Cancer and Metastasis Reviews</i> , 2021, 40, 803-818.	2.7	9
125	Know thy cells: commonly used triple-negative human breast cancer cell lines carry mutations in RAS and effectors. <i>Breast Cancer Research</i> , 2022, 24, .	2.2	8
126	Assignment<footref rid="foot01"> ¹</footref> of the murine tumor susceptibility gene 101 (<i>tsg101</i>) and a processed <i>tsg101</i> pseudogene (<i>tsg101-ps1</i>) to mouse chromosome 7 band B5 and chromosome 15 band D1 by in situ hybridization. <i>Cytogenetic and Genome Research</i> , 1999, 84, 87-88.	0.6	7

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127	Spatiotemporally controlled overexpression of cyclin D1 triggers generation of supernumerary cells in the postnatal mouse inner ear. <i>Hearing Research</i> , 2020, 390, 107951.	0.9	6
128	Efficient tissue-type specific expression of target genes in a tetracycline-controlled manner from the ubiquitously active <i>Eef1a1</i> locus. <i>Scientific Reports</i> , 2020, 10, 207.	1.6	5
129	Tsg101 Is Necessary for the Establishment and Maintenance of Mouse Retinal Pigment Epithelial Cell Polarity. <i>Molecules and Cells</i> , 2021, 44, 168-178.	1.0	5
130	Novel transcripts from a distinct promoter that encode the full-length AKT1 in human breast cancer cells. <i>BMC Cancer</i> , 2014, 14, 195.	1.1	4
131	Macrophage <i>Jak2</i> deficiency accelerates atherosclerosis through defects in cholesterol efflux. <i>Communications Biology</i> , 2022, 5, 132.	2.0	4
132	Tumor susceptibility gene 101 is required for the maintenance of uterine epithelial cells during embryo implantation. <i>Reproductive Biology and Endocrinology</i> , 2021, 19, 112.	1.4	3
133	Transfection of Primary Mammary Epithelial Cells by Viral and Nonviral Methods. , 2000, , 233-244.		3
134	Gain-of-Function of <i>Stat5</i> Leads to Excessive Granulopoiesis and Lethal Extravasation of Granulocytes to the Lung. <i>PLoS ONE</i> , 2013, 8, e60902.	1.1	3
135	Activation of Janus Kinases During Tumorigenesis. , 2012, , 259-288.		2
136	Dual recombinase action in the normal and neoplastic mammary gland epithelium. <i>Scientific Reports</i> , 2021, 11, 20775.	1.6	2
137	Regulation and New Treatment Strategies in Breast Cancer. <i>Journal of Life Sciences (Westlake Village)</i> , Tj ETQq1 1 0.784314, ggBT /Over 1.8 2	1.8	2
138	Adenoviral and Transgenic Approaches for the Conditional Deletion of Genes from Mammary Tissue. , 2000, , 271-287.		1
139	Loss of <i>Jak2</i> protects cardiac allografts from chronic rejection by attenuating Th1 response along with increased regulatory T cells. <i>American Journal of Translational Research (discontinued)</i> , 2019, 11, 624-640.	0.0	1
140	Essential functions of the Janus kinase 2 (<i>Jak2</i>) during mammary gland development and tumorigenesis. <i>Breast Cancer Research</i> , 2005, 7, 1.	2.2	0