

# Otto Hannes Vogel

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2854875/publications.pdf>

Version: 2024-02-01

140  
papers

14,538  
citations

26630

56  
h-index

19749

117  
g-index

142  
all docs

142  
docs citations

142  
times ranked

20709  
citing authors

#	ARTICLE	IF	CITATIONS
1	Rapid Deployment of Whole Slide Imaging for Primary Diagnosis in Surgical Pathology at Stanford Medicine: Responding to Challenges of the COVID-19 Pandemic. Archives of Pathology and Laboratory Medicine, 2023, 147, 359-367.	2.5	1
2	GD2-CAR T cell therapy for H3K27M-mutated diffuse midline gliomas. Nature, 2022, 603, 934-941.	27.8	339
3	Somatic variants in diverse genes leads to a spectrum of focal cortical malformations. Brain, 2022, 145, 2704-2720.	7.6	33
4	Post-operative Stereotactic Radiosurgery of Malignant Melanotic Schwannoma. Cureus, 2022, 14, e22849.	0.5	2
5	Initial experience with label-free stimulated Raman scattering microscopy for intraoperative assessment of peripheral nerves. Clinical Neurology and Neurosurgery, 2022, 214, 107180.	1.4	1
6	MRI Radiogenomics of Pediatric Medulloblastoma: A Multicenter Study. Radiology, 2022, 304, 406-416.	7.3	27
7	Factors for Differential Outcome Across Cancers in Clinical Molecule-Targeted Fluorescence Imaging. Journal of Nuclear Medicine, 2022, 63, 1693-1700.	5.0	4
8	Creatine transport and pathological changes in creatine transporter deficient mice. Journal of Inherited Metabolic Disease, 2021, 44, 939-948.	3.6	7
9	Molecular imaging of a fluorescent antibody against epidermal growth factor receptor detects high-grade glioma. Scientific Reports, 2021, 11, 5710.	3.3	15
10	Radiomic Phenotypes Distinguish Atypical Teratoid/Rhabdoid Tumors from Medulloblastoma. American Journal of Neuroradiology, 2021, 42, 1702-1708.	2.4	12
11	Electrical stimulation of human neural stem cells via conductive polymer nerve guides enhances peripheral nerve recovery. Biomaterials, 2021, 275, 120982.	11.4	39
12	Machine learning reveals bilateral distribution of somatic L1 insertions in human neurons and glia. Nature Neuroscience, 2021, 24, 186-196.	14.8	22
13	RB depletion is required for the continuous growth of tumors initiated by loss of RB. PLoS Genetics, 2021, 17, e1009941.	3.5	6
14	Comprehensive analysis of diverse low-grade neuroepithelial tumors with FGFR1 alterations reveals a distinct molecular signature of rosette-forming glioneuronal tumor. Acta Neuropathologica Communications, 2020, 8, 151.	5.2	35
15	Deep Learning for Pediatric Posterior Fossa Tumor Detection and Classification: A Multi-Institutional Study. American Journal of Neuroradiology, 2020, 41, 1718-1725.	2.4	31
16	Generation of Functional Human 3D Cortico-Motor Assembloids. Cell, 2020, 183, 1913-1929.e26.	28.9	262
17	Whole slide images reflect DNA methylation patterns of human tumors. Npj Genomic Medicine, 2020, 5, 11.	3.8	24
18	Correlative Microscopy to Localize and Characterize Iron Deposition in Alzheimer's Disease. Journal of Alzheimer's Disease Reports, 2020, 4, 525-536.	2.2	12

#	ARTICLE	IF	CITATIONS
19	Macrophage Exclusion after Radiation Therapy (MERT): A First in Human Phase I/II Trial using a CXCR4 Inhibitor in Glioblastoma. <i>Clinical Cancer Research</i> , 2019, 25, 6948-6957.	7.0	65
20	Quantification of Macrophages in High-Grade Gliomas by Using Ferumoxytol-enhanced MRI: A Pilot Study. <i>Radiology</i> , 2019, 290, 198-206.	7.3	61
21	Methotrexate Chemotherapy Induces Persistent Tri-gliial Dysregulation that Underlies Chemotherapy-Related Cognitive Impairment. <i>Cell</i> , 2019, 176, 43-55.e13.	28.9	222
22	First-in-human intraoperative near-infrared fluorescence imaging of glioblastoma using cetuximab-IRDye800. <i>Journal of Neuro-Oncology</i> , 2018, 139, 135-143.	2.9	105
23	Characterization of the peripheral neuropathy associated with brentuximab vedotin treatment of Mycosis Fungoides and SÅ©zary Syndrome. <i>Journal of Neuro-Oncology</i> , 2017, 132, 439-446.	2.9	33
24	Neural Precursor-Derived Pleiotrophin Mediates Subventricular Zone Invasion by Glioma. <i>Cell</i> , 2017, 170, 845-859.e19.	28.9	159
25	Pathways to clinical CLARITY: volumetric analysis of irregular, soft, and heterogeneous tissues in development and disease. <i>Scientific Reports</i> , 2017, 7, 5899.	3.3	33
26	Pilomyxoid Astrocytoma (<scp>PMA</scp>) Shows Significant Differences in Gene Expression vs. Pilocytic Astrocytoma (<scp>PA</scp>) and Variable Tendency Toward Maturation to <scp>PA</scp>. <i>Brain Pathology</i> , 2015, 25, 429-440.	4.1	28
27	Activated iron-containing microglia in the human hippocampus identified by magnetic resonance imaging in Alzheimer disease. <i>Neurobiology of Aging</i> , 2015, 36, 2483-2500.	3.1	108
28	Neuronal Activity Promotes Glioma Growth through Neuroligin-3 Secretion. <i>Cell</i> , 2015, 161, 803-816.	28.9	550
29	Atypical and Rare Variants of Central Neurocytomas. <i>Neurosurgery Clinics of North America</i> , 2015, 26, 91-98.	1.7	17
30	Pilocytic astrocytoma with IDH1 mutation in the cerebellum of an elderly patient. , 2015, 34, 96-98.		6
31	Abnormal Hepatocellular Mitochondria in Methylmalonic Acidemia. <i>Ultrastructural Pathology</i> , 2014, 38, 309-314.	0.9	28
32	Exome sequencing identifies a DNAJB6 mutation in a family with dominantly-inherited limb-girdle muscular dystrophy. <i>Neuromuscular Disorders</i> , 2014, 24, 431-435.	0.6	35
33	Targeting a Glioblastoma Cancer Stem-Cell Population Defined by EGF Receptor Variant III. <i>Cancer Research</i> , 2014, 74, 1238-1249.	0.9	122
34	Diffusion-weighted MRI derived apparent diffusion coefficient identifies prognostically distinct subgroups of pediatric diffuse intrinsic pontine glioma. <i>Journal of Neuro-Oncology</i> , 2014, 117, 175-182.	2.9	69
35	Ex vivo Evans blue assessment of the blood brain barrier in three breast cancer brain metastasis models. <i>Breast Cancer Research and Treatment</i> , 2014, 144, 93-101.	2.5	31
36	Evidence that Meningeal Mast Cells Can Worsen Stroke Pathology in Mice. <i>American Journal of Pathology</i> , 2014, 184, 2493-2504.	3.8	55

#	ARTICLE	IF	CITATIONS
37	Human pontine glioma cells can induce murine tumors. <i>Acta Neuropathologica</i> , 2014, 127, 897-909.	7.7	63
38	Subventricular spread of diffuse intrinsic pontine glioma. <i>Acta Neuropathologica</i> , 2014, 128, 605-607.	7.7	74
39	Tectal pineal cyst in a 1-year-old girl. <i>Human Pathology</i> , 2014, 45, 653-656.	2.0	3
40	Congenital muscular dystrophy and generalized epilepsy caused by GMPPB mutations. <i>Brain Research</i> , 2014, 1575, 66-71.	2.2	34
41	Atypical teratoid/rhabdoid tumor with ganglioglioma-like differentiation: case report and review of the literature. <i>Human Pathology</i> , 2014, 45, 185-188.	2.0	14
42	Lineage-specific splicing of a brain-enriched alternative exon promotes glioblastoma progression. <i>Journal of Clinical Investigation</i> , 2014, 124, 2861-2876.	8.2	83
43	Composite pleomorphic xanthoastrocytomaepithelioid glioneuronal tumor with BRAF V600E mutation "report of three cases. ", 2014, 33, 112-121.		13
44	Relapse patterns in pediatric embryonal central nervous system tumors. <i>Journal of Neuro-Oncology</i> , 2013, 115, 209-215.	2.9	28
45	Highly proliferative sellar chordoma with unusually rapid recurrence. <i>Neuropathology</i> , 2013, 33, 424-430.	1.2	9
46	A mutation in <i>TGFB3</i> associated with a syndrome of low muscle mass, growth retardation, distal arthrogyriposis and clinical features overlapping with marfan and loeys dietz syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2013, 161, 2040-2046.	1.2	83
47	Late profound muscle weakness following heart transplantation due to danon disease. <i>Muscle and Nerve</i> , 2013, 47, 135-137.	2.2	36
48	Spinal Pilocytic Astrocytoma in an Elderly Patient. <i>World Neurosurgery</i> , 2013, 79, 799.e7-799.e9.	1.3	13
49	Distinctive MRI Features of Pediatric Medulloblastoma Subtypes. <i>American Journal of Roentgenology</i> , 2013, 200, 895-903.	2.2	91
50	Central nervous system stem cell transplantation for children with neuronal ceroid lipofuscinosis. <i>Journal of Neurosurgery: Pediatrics</i> , 2013, 11, 643-652.	1.3	117
51	Pituitary stalk Langerhans cell histiocytosis treated with CyberKnife radiosurgery. <i>Clinical Neurology and Neurosurgery</i> , 2013, 115, 573-577.	1.4	10
52	Occult pigmented ganglioglioma in an adult male with chronic posttraumatic epilepsy. , 2013, 32, 192-195.		4
53	Extravascular Papillary Endothelial Hyperplasia Mimicking Neoplasm After Radiosurgery. <i>Neurosurgery</i> , 2012, 70, E1043-E1048.	1.1	12
54	Deficiency of the p53/p63 target Perp alters mammary gland homeostasis and promotes cancer. <i>Breast Cancer Research</i> , 2012, 14, R65.	5.0	23

#	ARTICLE	IF	CITATIONS
55	Unimpaired Skin Carcinogenesis in Desmoglein 3 Knockout Mice. <i>PLoS ONE</i> , 2012, 7, e50024.	2.5	13
56	Gene-protein correlation in single cells. <i>Neuro-Oncology</i> , 2011, 13, 880-885.	1.2	7
57	Endocervical Fibroblastic Malignant Peripheral Nerve Sheath Tumor (Neurofibrosarcoma). <i>American Journal of Surgical Pathology</i> , 2011, 35, 404-412.	3.7	43
58	Functional Interactions between Retinoblastoma and c-MYC in a Mouse Model of Hepatocellular Carcinoma. <i>PLoS ONE</i> , 2011, 6, e19758.	2.5	14
59	Liposomal cytarabine for central nervous system embryonal tumors in children and young adults. <i>Journal of Neuro-Oncology</i> , 2011, 103, 561-566.	2.9	25
60	Notch signaling inhibits hepatocellular carcinoma following inactivation of the RB pathway. <i>Journal of Experimental Medicine</i> , 2011, 208, 1963-1976.	8.5	183
61	<i>Δ</i> NFKBIA Deletion in Glioblastomas. <i>New England Journal of Medicine</i> , 2011, 364, 627-637.	27.0	220
62	Ectopic Acromegaly due to A Pancreatic Neuroendocrine Tumor Producing Growth Hormone-Releasing Hormone. <i>Endocrine Practice</i> , 2011, 17, 79-84.	2.1	23
63	Brain Abscess Caused by <i>Phaeoacremonium parasiticum</i> in an Immunocompromised Patient. <i>Journal of Clinical Microbiology</i> , 2011, 49, 1171-1174.	3.9	22
64	Primary Pediatric Skull Tumors. <i>Pediatric Neurosurgery</i> , 2011, 47, 198-203.	0.7	7
65	Hedgehog-responsive candidate cell of origin for diffuse intrinsic pontine glioma. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 4453-4458.	7.1	262
66	Loss of SMARCB1/INI1 expression in poorly differentiated chordomas. <i>Acta Neuropathologica</i> , 2010, 120, 745-753.	7.7	166
67	Breast cancer brain metastases express the sodium iodide symporter. <i>Journal of Neuro-Oncology</i> , 2010, 96, 331-336.	2.9	22
68	Low Grade Astrocytomas. <i>Blue Books of Neurology</i> , 2010, 36, 121-131.	0.1	0
69	Timing of Bone Marrow Cell Delivery Has Minimal Effects on Cell Viability and Cardiac Recovery After Myocardial Infarction. <i>Circulation: Cardiovascular Imaging</i> , 2010, 3, 77-85.	2.6	42
70	G1 arrest and differentiation can occur independently of Rb family function. <i>Journal of Cell Biology</i> , 2010, 191, 809-825.	5.2	30
71	Loss of the p53/p63 Regulated Desmosomal Protein Perp Promotes Tumorigenesis. <i>PLoS Genetics</i> , 2010, 6, e1001168.	3.5	63
72	Langerhans cell histiocytosis in a 5-month-old presenting with biparietal masses. <i>Journal of Neurosurgery: Pediatrics</i> , 2010, 6, 393-397.	1.3	3

#	ARTICLE	IF	CITATIONS
73	End-Stage Cardiac Disease as an Initial Presentation of Systemic Myopathies: Case Series and Literature Review. <i>Journal of Child Neurology</i> , 2010, 25, 1382-1388.	1.4	9
74	Inhibition of vasculogenesis, but not angiogenesis, prevents the recurrence of glioblastoma after irradiation in mice. <i>Journal of Clinical Investigation</i> , 2010, 120, 694-705.	8.2	686
75	The Lysosomal Sialic Acid Transporter Sialin Is Required for Normal CNS Myelination. <i>Journal of Neuroscience</i> , 2009, 29, 15355-15365.	3.6	47
76	A Network Model of a Cooperative Genetic Landscape in Brain Tumors. <i>JAMA - Journal of the American Medical Association</i> , 2009, 302, 261.	7.4	180
77	The Transcription Factor LMO2 Is a Robust Marker of Vascular Endothelium and Vascular Neoplasms and Selected Other Entities. <i>American Journal of Clinical Pathology</i> , 2009, 131, 264-278.	0.7	33
78	Intraventricular metaplastic meningioma in a child: case report and review of the literature. <i>Neuropathology</i> , 2009, 29, 708-712.	1.2	14
79	Distinguishing Chordoid Meningiomas From Their Histologic Mimics. <i>American Journal of Surgical Pathology</i> , 2009, 33, 669-681.	3.7	94
80	Papillary Tumor of the Spinal Cord. <i>American Journal of Surgical Pathology</i> , 2009, 33, 1191-1197.	3.7	12
81	Monosomy of Chromosome 10 Associated With Dysregulation of Epidermal Growth Factor Signaling in Glioblastomas. <i>JAMA - Journal of the American Medical Association</i> , 2009, 302, 276.	7.4	60
82	CNS T-cell lymphoma: an under-recognized entity?. <i>Acta Neuropathologica</i> , 2008, 115, 345-356.	7.7	26
83	Progressive cerebral vascular degeneration with mitochondrial encephalopathy. <i>American Journal of Medical Genetics, Part A</i> , 2008, 146A, 361-367.	1.2	30
84	Congenital Glioblastoma Multiforme: Case Report and Review of the Literature. <i>Pediatric Neurosurgery</i> , 2008, 44, 304-312.	0.7	36
85	Suprasellar giant cell ependymoma: a rare neoplasm in a unique location. <i>Human Pathology</i> , 2008, 39, 1396-1401.	2.0	14
86	Ku80 Deletion Suppresses Spontaneous Tumors and Induces a p53-Mediated DNA Damage Response. <i>Cancer Research</i> , 2008, 68, 9497-9502.	0.9	23
87	Pink1 regulates mitochondrial dynamics through interaction with the fission/fusion machinery. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 7070-7075.	7.1	485
88	Wnt-mediated self-renewal of neural stem/progenitor cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 16970-16975.	7.1	286
89	Reactive oxygen species act remotely to cause synapse loss in a <i>Drosophila</i> model of developmental mitochondrial encephalopathy. <i>Development (Cambridge)</i> , 2008, 135, 2669-2679.	2.5	35
90	Deletion of Ku70, Ku80, or Both Causes Early Aging without Substantially Increased Cancer. <i>Molecular and Cellular Biology</i> , 2007, 27, 8205-8214.	2.3	135

#	ARTICLE	IF	CITATIONS
91	RECQL5/Recql5 helicase regulates homologous recombination and suppresses tumor formation via disruption of Rad51 presynaptic filaments. <i>Genes and Development</i> , 2007, 21, 3073-3084.	5.9	283
92	Muscle lymphocytic infiltrates in thymoma-associated myasthenia gravis are phenotypically different from those in polymyositis. <i>Neuromuscular Disorders</i> , 2007, 17, 935-942.	0.6	16
93	CHD5 Is a Tumor Suppressor at Human 1p36. <i>Cell</i> , 2007, 128, 459-475.	28.9	305
94	A 35-YEAR-OLD WOMAN WITH A DURAL-BASED MASS. <i>Brain Pathology</i> , 2007, 17, 331-332.	4.1	2
95	Deletion of Ku80 causes early aging independent of chronic inflammation and Rag-1-induced DSBs. <i>Mechanisms of Ageing and Development</i> , 2007, 128, 601-608.	4.6	22
96	Osteopontin Expression in Intratumoral Astrocytes Marks Tumor Progression in Gliomas Induced by Prenatal Exposure to N-Ethyl-N-Nitrosourea. <i>American Journal of Pathology</i> , 2006, 168, 1676-1685.	3.8	34
97	Mitochondrial pathology and muscle and dopaminergic neuron degeneration caused by inactivation of <i>Drosophila</i> Pink1 is rescued by Parkin. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 10793-10798.	7.1	717
98	In Vivo Near-Infrared Fluorescence Imaging of Integrin $\alpha v \beta 3$ in an Orthotopic Glioblastoma Model. <i>Molecular Imaging and Biology</i> , 2006, 8, 315-323.	2.6	81
99	Transcriptional Profiling of Aging in Human Muscle Reveals a Common Aging Signature. <i>PLoS Genetics</i> , 2006, 2, e115.	3.5	331
100	p63 heterozygous mutant mice are not prone to spontaneous or chemically induced tumors. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 8435-8440.	7.1	79
101	Gene targeting of GAN in mouse causes a toxic accumulation of microtubule-associated protein 8 and impaired retrograde axonal transport. <i>Human Molecular Genetics</i> , 2006, 15, 1451-1463.	2.9	78
102	Tumor Necrosis Factor- $\alpha$ -Induced Protein 3 As a Putative Regulator of Nuclear Factor- $\kappa$ B-Mediated Resistance to O6-Alkylating Agents in Human Glioblastomas. <i>Journal of Clinical Oncology</i> , 2006, 24, 274-287.	1.6	127
103	Gigaxonin Interacts with Tubulin Folding Cofactor B and Controls Its Degradation through the Ubiquitin-Proteasome Pathway. <i>Current Biology</i> , 2005, 15, 2050-2055.	3.9	78
104	A new ENU-induced allele of mouse quaking causes severe CNS dysmyelination. <i>Mammalian Genome</i> , 2005, 16, 672-682.	2.2	33
105	Vascular-type disruptive defects in fetuses with homozygous $\alpha$ -thalassemia: report of two cases and review of the literature. <i>Prenatal Diagnosis</i> , 2005, 25, 1088-1096.	2.3	22
106	p63 deficiency activates a program of cellular senescence and leads to accelerated aging. <i>Genes and Development</i> , 2005, 19, 1986-1999.	5.9	260
107	High-Resolution Genome-Wide Mapping of Genetic Alterations in Human Glial Brain Tumors. <i>Cancer Research</i> , 2005, 65, 4088-4096.	0.9	143
108	Defective sister-chromatid cohesion, aneuploidy and cancer predisposition in a mouse model of type II Rothmund-Thomson syndrome. <i>Human Molecular Genetics</i> , 2005, 14, 813-825.	2.9	144

#	ARTICLE	IF	CITATIONS
109	Hematopoietic cells maintain hematopoietic fates upon entering the brain. <i>Journal of Experimental Medicine</i> , 2005, 201, 1579-1589.	8.5	141
110	NF90 Regulates Cell Cycle Exit and Terminal Myogenic Differentiation by Direct Binding to the 3' Untranslated Region of MyoD and p21WAF1/CIP1 mRNAs. <i>Journal of Biological Chemistry</i> , 2005, 280, 18981-18989.	3.4	91
111	Characterization of the Integrin $\alpha 5 \beta 3$ in Arteriovenous Malformations and Cavernous Malformations. <i>Cerebrovascular Diseases</i> , 2005, 20, 23-27.	1.7	14
112	Embryonic Stem Cell Immunogenicity Increases Upon Differentiation After Transplantation Into Ischemic Myocardium. <i>Circulation</i> , 2005, 112, 1166-72.	1.6	281
113	$\alpha 5 \beta 3$ Integrin in central nervous system tumors. <i>Human Pathology</i> , 2005, 36, 665-669.	2.0	32
114	Clinical Spectrum, Morbidity, and Mortality in 113 Pediatric Patients With Mitochondrial Disease. <i>Pediatrics</i> , 2004, 114, 925-931.	2.1	431
115	Capsaicin-Sensitive Sensory Neurons Contribute to the Maintenance of Trabecular Bone Integrity. <i>Journal of Bone and Mineral Research</i> , 2004, 20, 257-267.	2.8	140
116	Burden of Proof in the Postmortem Diagnosis of Mitochondrial Disease: Leigh Disease. <i>Pediatric and Developmental Pathology</i> , 2004, 7, 615-619.	1.0	6
117	The neurological mutant quaking viable is Parkin deficient. <i>Mammalian Genome</i> , 2004, 15, 210-217.	2.2	44
118	In reply to: Proving pathogenicity when evolution is not enough. <i>American Journal of Medical Genetics Part A</i> , 2004, 131A, 109-110.	2.4	0
119	Deletion of Brca2 exon 27 causes hypersensitivity to DNA crosslinks, chromosomal instability, and reduced life span in mice. <i>Genes Chromosomes and Cancer</i> , 2003, 36, 317-331.	2.8	92
120	Allelic phasing of a mouse chromosome 11 deficiency influences p53 tumorigenicity. <i>Oncogene</i> , 2003, 22, 3288-3296.	5.9	14
121	Cooperativity of p19ARF, Mdm2, and p53 in murine tumorigenesis. <i>Oncogene</i> , 2003, 22, 7831-7837.	5.9	40
122	COP9 Signalosome Subunit 3 Is Essential for Maintenance of Cell Proliferation in the Mouse Embryonic Epiblast. <i>Molecular and Cellular Biology</i> , 2003, 23, 6798-6808.	2.3	107
123	Modeling del(17)(p11.2p11.2) and dup(17)(p11.2p11.2) Contiguous Gene Syndromes by Chromosome Engineering in Mice: Phenotypic Consequences of Gene Dosage Imbalance. <i>Molecular and Cellular Biology</i> , 2003, 23, 3646-3655.	2.3	100
124	Visual Genotyping of a Coat Color Tagged p53 Mutant Mouse Line. <i>Cancer Biology and Therapy</i> , 2002, 1, 433-435.	3.4	18
125	Neutrophil-rich Anaplastic Large Cell Lymphoma of the Skull Presenting after Head Trauma. <i>Pediatric and Developmental Pathology</i> , 2001, 4, 397-401.	1.0	10
126	Dach1 Mutant Mice Bear No Gross Abnormalities in Eye, Limb, and Brain Development and Exhibit Postnatal Lethality. <i>Molecular and Cellular Biology</i> , 2001, 21, 1484-1490.	2.3	95

#	ARTICLE	IF	CITATIONS
127	Proteinuria and Perinatal Lethality in Mice Lacking NEPH1, a Novel Protein with Homology to NEPHRIN. <i>Molecular and Cellular Biology</i> , 2001, 21, 4829-4836.	2.3	378
128	Several E4 Region Functions Influence Mammary Tumorigenesis by Human Adenovirus Type 9. <i>Journal of Virology</i> , 2001, 75, 557-568.	3.4	22
129	Cancer predisposition caused by elevated mitotic recombination in Bloom mice. <i>Nature Genetics</i> , 2000, 26, 424-429.	21.4	363
130	Analysis of <i>p53</i> -Mutant Mice and Cells with Deficient Levels of p53. <i>Molecular and Cellular Biology</i> , 2000, 20, 3772-3780.	2.3	160
131	Input-Specific Immunolocalization of Differentially Phosphorylated Kv4.2 in the Mouse Brain. <i>Learning and Memory</i> , 2000, 7, 321-332.	1.3	76
132	Smad5 Is Essential for Left-Right Asymmetry in Mice. <i>Developmental Biology</i> , 2000, 219, 71-78.	2.0	138
133	p63 is a p53 homologue required for limb and epidermal morphogenesis. <i>Nature</i> , 1999, 398, 708-713.	27.8	1,870
134	Cytogenetic analysis of 120 primary pediatric brain tumors and literature review. <i>Cancer Genetics and Cytogenetics</i> , 1997, 97, 39-53.	1.0	133
135	CONGENITAL PARVOVIRUS INFECTION. <i>Pediatric Pathology &amp; Laboratory Medicine: Journal of the Society for Pediatric Pathology, Affiliated With the International Paediatric Pathology Association</i> , 1997, 17, 903-912.	0.3	12
136	Effects of genetic background on tumorigenesis in p53-deficient mice. <i>Molecular Carcinogenesis</i> , 1995, 14, 16-22.	2.7	243
137	Filamentous degeneration of neurons. A possible feature of cytosine arabinoside neurotoxicity. <i>Cancer</i> , 1993, 71, 1303-1308.	4.1	36
138	Intracerebral (parenchymal) infusion of methotrexate: report of a case. <i>Journal of Neuro-Oncology</i> , 1992, 12, 181-6.	2.9	2
139	Primitive pineal tumor with retinoblastomatous and retinal/ciliary epithelial differentiation: an immunohistochemical study. <i>Journal of Neuro-Oncology</i> , 1990, 9, 165-170.	2.9	26
140	RNA-binding proteins direct myogenic cell fate decisions. <i>ELife</i> , 0, 11, .	6.0	7