

Raelene Endersby

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

1,442
citations

567144

15
h-index

360920

35
g-index

40
all docs

40
docs citations

40
times ranked

2946
citing authors

#	ARTICLE	IF	CITATIONS
1	Cooperativity within and among Pten, p53, and Rb Pathways Induces High-Grade Astrocytoma in Adult Brain. <i>Cancer Cell</i> , 2011, 19, 305-316.	7.7	249
2	PTEN signaling in brain: neuropathology and tumorigenesis. <i>Oncogene</i> , 2008, 27, 5416-5430.	2.6	193
3	Novel Oncogenic <i>PDGFRA</i> Mutations in Pediatric High-Grade Gliomas. <i>Cancer Research</i> , 2013, 73, 6219-6229.	0.4	189
4	Ultraviolet Radiation Suppresses Obesity and Symptoms of Metabolic Syndrome Independently of Vitamin D in Mice Fed a High-Fat Diet. <i>Diabetes</i> , 2014, 63, 3759-3769.	0.3	101
5	The Tumor Suppressor PTEN Is Necessary for Human Sprouty 2-mediated Inhibition of Cell Proliferation. <i>Journal of Biological Chemistry</i> , 2006, 281, 4816-4822.	1.6	84
6	Phase I and Pharmacokinetic Studies of Erlotinib Administered Concurrently with Radiotherapy for Children, Adolescents, and Young Adults with High-Grade Glioma. <i>Clinical Cancer Research</i> , 2009, 15, 701-707.	3.2	64
7	Nonredundant Functions for Akt Isoforms in Astrocyte Growth and Gliomagenesis in an Orthotopic Transplantation Model. <i>Cancer Research</i> , 2011, 71, 4106-4116.	0.4	60
8	The PTEN/Akt Pathway Dictates the Direct $\hat{1}\pm\hat{V}\hat{1}^23$ -Dependent Growth-Inhibitory Action of an Active Fragment of Tumstatin in Glioma Cells In vitro and In vivo. <i>Cancer Research</i> , 2006, 66, 11331-11340.	0.4	57
9	MADM, a Novel Adaptor Protein That Mediates Phosphorylation of the 14-3-3 Binding Site of Myeloid Leukemia Factor 1. <i>Journal of Biological Chemistry</i> , 2002, 277, 40997-41008.	1.6	47
10	Comparative drug screening in NUT midline carcinoma. <i>British Journal of Cancer</i> , 2014, 110, 1189-1198.	2.9	44
11	Small-molecule screen reveals synergy of cell cycle checkpoint kinase inhibitors with DNA-damaging chemotherapies in medulloblastoma. <i>Science Translational Medicine</i> , 2021, 13, .	5.8	26
12	HLS5, a Novel RBCC (Ring Finger, B Box, Coiled-coil) Family Member Isolated from a Hemopoietic Lineage Switch, Is a Candidate Tumor Suppressor. <i>Journal of Biological Chemistry</i> , 2004, 279, 8181-8189.	1.6	24
13	Myeloid Leukemia Factor 1 Associates with a Novel Heterogeneous Nuclear Ribonucleoprotein U-like Molecule. <i>Journal of Biological Chemistry</i> , 2006, 281, 38791-38800.	1.6	22
14	Assessment of Cannabidiol and $\hat{1}^9$ -Tetrahydrocannabinol in Mouse Models of Medulloblastoma and Ependymoma. <i>Cancers</i> , 2021, 13, 330.	1.7	21
15	Most clinical anti-EGFR antibodies do not neutralize both wtEGFR and EGFRvIII activation in glioma. <i>Neuro-Oncology</i> , 2019, 21, 1016-1027.	0.6	18
16	A Pre-Clinical Assessment of the Pan-ERBB Inhibitor Dacomitinib in Pediatric and Adult Brain Tumors. <i>Neoplasia</i> , 2018, 20, 432-442.	2.3	17
17	Heterogeneous expression of fusidic acid resistance in <i>Staphylococcus aureus</i> with plasmid or chromosomally encoded fusidic acid resistance genes. <i>Pathology</i> , 1998, 30, 299-303.	0.3	14
18	The Role of Cannabinoids as Anticancer Agents in Pediatric Oncology. <i>Cancers</i> , 2021, 13, 157.	1.7	12

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19	RAD51-Mediated DNA Homologous Recombination Is Independent of PTEN Mutational Status. <i>Cancers</i> , 2020, 12, 3178.	1.7	10
20	Systems pharmacogenomics identifies novel targets and clinically actionable therapeutics for medulloblastoma. <i>Genome Medicine</i> , 2021, 13, 103.	3.6	10
21	Clinical evidence for synergy between immunotherapy and radiotherapy (<scp>SITAR</scp>). <i>Journal of Medical Imaging and Radiation Oncology</i> , 2022, 66, 881-895.	0.9	9
22	Transcriptional regulation of the homeobox gene NKX3.1 by all-trans retinoic acid in prostate cancer cells. <i>Journal of Cellular Biochemistry</i> , 2006, 99, 1409-1419.	1.2	8
23	The case for DNA methylation based molecular profiling to improve diagnostic accuracy for central nervous system embryonal tumors (not otherwise specified) in adults. <i>Journal of Clinical Neuroscience</i> , 2018, 47, 163-167.	0.8	8
24	Unusual paediatric spinal myxopapillary ependymomas: Unique molecular entities or pathological variations on a theme?. <i>Journal of Clinical Neuroscience</i> , 2018, 50, 144-148.	0.8	7
25	Defining the molecular features of radiation-induced glioma: A systematic review and meta-analysis. <i>Neuro-Oncology Advances</i> , 2021, 3, vdab109.	0.4	7
26	A Novel Orthotopic Patient-Derived Xenograft Model of Radiation-Induced Glioma Following Medulloblastoma. <i>Cancers</i> , 2020, 12, 2937.	1.7	6
27	Veliparib Is an Effective Radiosensitizing Agent in a Preclinical Model of Medulloblastoma. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 633344.	1.6	6
28	Pediatric Pineoblastoma: A pooled outcome study of North American and Australian therapeutic data. <i>Neuro-Oncology Advances</i> , 0, , .	0.4	6
29	Hls5 regulated erythroid differentiation by modulating GATA-1 activity. <i>Blood</i> , 2008, 111, 1946-1950.	0.6	5
30	Identifying the optimal donor for natural killer cell adoptive therapy to treat paediatric Bâ€•and Tâ€•cell acute lymphoblastic leukaemia. <i>Clinical and Translational Immunology</i> , 2020, 9, e1151.	1.7	5
31	A novel technique of serial biopsy in mouse brain tumour models. <i>PLoS ONE</i> , 2017, 12, e0175169.	1.1	5
32	Hls5, a Novel Ubiquitin E3 Ligase, Modulates Levels of Sumoylated GATA-1.. <i>Blood</i> , 2009, 114, 253-253.	0.6	4
33	Activation of Hedgehog signaling by the oncogenic RELA fusion reveals a primary cilia-dependent vulnerability in supratentorial ependymoma. <i>Neuro-Oncology</i> , 2023, 25, 185-198.	0.6	4
34	Novel peptide-based drugs for the treatment of sonic hedgehog-dependent medulloblastoma. <i>Drugs of the Future</i> , 2015, 40, 117.	0.0	1
35	Conventional Therapies Deplete Brain-Infiltrating Adaptive Immune Cells in a Mouse Model of Group 3 Medulloblastoma Implicating Myeloid Cells as Favorable Immunotherapy Targets. <i>Frontiers in Immunology</i> , 2022, 13, 837013.	2.2	1
36	1000 Investigating the Efficacy of the Irreversible Pan-ERBB Inhibitor PF-00299804 Using Paediatric Embryonal Tumor Models. <i>European Journal of Cancer</i> , 2012, 48, S241-S242.	1.3	0

#	ARTICLE	IF	CITATIONS
37	PNR-31INHIBITING CELL CYCLE CHECKPOINTS IMPROVES THE EFFICACY OF CHEMOTHERAPY IN PINEOBLASTOMA. Neuro-Oncology, 2016, 18, iii12.4-iii12.	0.6	0
38	MB-75EXPLOITING THE CELL CYCLE TO IMPROVE TREATMENT EFFICACY IN MEDULLOBLASTOMA. Neuro-Oncology, 2016, 18, iii114.1-iii114.	0.6	0
39	Genes Identified in a Hemopoietic Lineage Switch Influence Transcription.. Blood, 2007, 110, 1250-1250.	0.6	0