Raelene Endersby

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8882405/publications.pdf

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39 papers 1,442 citations

15 h-index 35 g-index

40 all docs 40 docs citations

40 times ranked

2946 citing authors

#	Article	IF	Citations
1	Activation of Hedgehog signaling by the oncogenic RELA fusion reveals a primary cilia-dependent vulnerability in supratentorial ependymoma. Neuro-Oncology, 2023, 25, 185-198.	0.6	4
2	Conventional Therapies Deplete Brain-Infiltrating Adaptive Immune Cells in a Mouse Model of Group 3 Medulloblastoma Implicating Myeloid Cells as Favorable Immunotherapy Targets. Frontiers in Immunology, 2022, 13, 837013.	2.2	1
3	Clinical evidence for synergy between immunotherapy and radiotherapy (<scp>SITAR</scp>). Journal of Medical Imaging and Radiation Oncology, 2022, 66, 881-895.	0.9	9
4	Small-molecule screen reveals synergy of cell cycle checkpoint kinase inhibitors with DNA-damaging chemotherapies in medulloblastoma. Science Translational Medicine, 2021, 13, .	5.8	26
5	The Role of Cannabinoids as Anticancer Agents in Pediatric Oncology. Cancers, 2021, 13, 157.	1.7	12
6	Veliparib Is an Effective Radiosensitizing Agent in a Preclinical Model of Medulloblastoma. Frontiers in Molecular Biosciences, 2021, 8, 633344.	1.6	6
7	Systems pharmacogenomics identifies novel targets and clinically actionable therapeutics for medulloblastoma. Genome Medicine, 2021, 13, 103.	3.6	10
8	Defining the molecular features of radiation-induced glioma: A systematic review and meta-analysis. Neuro-Oncology Advances, 2021, 3, vdab109.	0.4	7
9	Assessment of Cannabidiol and î"9-Tetrahydrocannabiol in Mouse Models of Medulloblastoma and Ependymoma. Cancers, 2021, 13, 330.	1.7	21
10	Identifying the optimal donor for natural killer cell adoptive therapy to treat paediatric B―and T ell acute lymphoblastic leukaemia. Clinical and Translational Immunology, 2020, 9, e1151.	1.7	5
11	A Novel Orthotopic Patient-Derived Xenograft Model of Radiation-Induced Glioma Following Medulloblastoma. Cancers, 2020, 12, 2937.	1.7	6
12	RAD51-Mediated DNA Homologous Recombination Is Independent of PTEN Mutational Status. Cancers, 2020, 12, 3178.	1.7	10
13	Most clinical anti-EGFR antibodies do not neutralize both wtEGFR and EGFRvIII activation in glioma. Neuro-Oncology, 2019, 21, 1016-1027.	0.6	18
14	Unusual paediatric spinal myxopapillary ependymomas: Unique molecular entities or pathological variations on a theme?. Journal of Clinical Neuroscience, 2018, 50, 144-148.	0.8	7
15	A Pre-Clinical Assessment of the Pan-ERBB Inhibitor Dacomitinib in Pediatric and Adult Brain Tumors. Neoplasia, 2018, 20, 432-442.	2.3	17
16	The case for DNA methylation based molecular profiling to improve diagnostic accuracy for central nervous system embryonal tumors (not otherwise specified) in adults. Journal of Clinical Neuroscience, 2018, 47, 163-167.	0.8	8
17	A novel technique of serial biopsy in mouse brain tumour models. PLoS ONE, 2017, 12, e0175169.	1.1	5
18	PNR-31INHIBITING CELL CYCLE CHECKPOINTS IMPROVES THE EFFICACY OF CHEMOTHERAPY IN PINEOBLASTOMA. Neuro-Oncology, 2016, 18, iii12.4-iii12.	0.6	0

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19	MB-75EXPLOITING THE CELL CYCLE TO IMPROVE TREATMENT EFFICACY IN MEDULLOBLASTOMA. Neuro-Oncology, 2016, 18, iii114.1-iii114.	0.6	O
20	Novel peptide-based drugs for the treatment of sonic hedgehog-dependent medulloblastoma. Drugs of the Future, 2015, 40, 117.	0.0	1
21	Comparative drug screening in NUT midline carcinoma. British Journal of Cancer, 2014, 110, 1189-1198.	2.9	44
22	Ultraviolet Radiation Suppresses Obesity and Symptoms of Metabolic Syndrome Independently of Vitamin D in Mice Fed a High-Fat Diet. Diabetes, 2014, 63, 3759-3769.	0.3	101
23	Novel Oncogenic <i>PDGFRA</i> Mutations in Pediatric High-Grade Gliomas. Cancer Research, 2013, 73, 6219-6229.	0.4	189
24	1000 Investigating the Efficacy of the Irreversible Pan-ERBB Inhibitor PF-00299804 Using Paediatric Embryonal Tumor Models. European Journal of Cancer, 2012, 48, S241-S242.	1.3	0
25	Cooperativity within and among Pten, p53, and Rb Pathways Induces High-Grade Astrocytoma in Adult Brain. Cancer Cell, 2011, 19, 305-316.	7.7	249
26	Nonredundant Functions for Akt Isoforms in Astrocyte Growth and Gliomagenesis in an Orthotopic Transplantation Model. Cancer Research, 2011, 71, 4106-4116.	0.4	60
27	Phase I and Pharmacokinetic Studies of Erlotinib Administered Concurrently with Radiotherapy for Children, Adolescents, and Young Adults with High-Grade Glioma. Clinical Cancer Research, 2009, 15, 701-707.	3.2	64
28	Hls5, a Novel Ubiquitin E3 Ligase, Modulates Levels of Sumoylated GATA-1 Blood, 2009, 114, 253-253.	0.6	4
29	PTEN signaling in brain: neuropathology and tumorigenesis. Oncogene, 2008, 27, 5416-5430.	2.6	193
30	Hls5 regulated erythroid differentiation by modulating GATA-1 activity. Blood, 2008, 111, 1946-1950.	0.6	5
31	Genes Identified in a Hemopoietic Lineage Switch Influence Transcription Blood, 2007, 110, 1250-1250.	0.6	0
32	Transcriptional regulation of the homeobox geneNKX3.1 by all-trans retinoic acid in prostate cancer cells. Journal of Cellular Biochemistry, 2006, 99, 1409-1419.	1.2	8
33	The PTEN/Akt Pathway Dictates the Direct $\hat{l}\pm V\hat{l}^2$ 3-Dependent Growth-Inhibitory Action of an Active Fragment of Tumstatin in Glioma Cells In vitro and In vivo. Cancer Research, 2006, 66, 11331-11340.	0.4	57
34	Myeloid Leukemia Factor 1 Associates with a Novel Heterogeneous Nuclear Ribonucleoprotein U-like Molecule. Journal of Biological Chemistry, 2006, 281, 38791-38800.	1.6	22
35	The Tumor Suppressor PTEN Is Necessary for Human Sprouty 2-mediated Inhibition of Cell Proliferation. Journal of Biological Chemistry, 2006, 281, 4816-4822.	1.6	84
36	HLS5, a Novel RBCC (Ring Finger, B Box, Coiled-coil) Family Member Isolated from a Hemopoietic Lineage Switch, Is a Candidate Tumor Suppressor. Journal of Biological Chemistry, 2004, 279, 8181-8189.	1.6	24

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37	MADM, a Novel Adaptor Protein That Mediates Phosphorylation of the 14-3-3 Binding Site of Myeloid Leukemia Factor 1. Journal of Biological Chemistry, 2002, 277, 40997-41008.	1.6	47
38	Heterogeneous expression of fusidic acid resistance in Staphylococcus aureus with plasmid or chromosomally encoded fusidic acid resistance genes. Pathology, 1998, 30, 299-303.	0.3	14
39	Pediatric Pineoblastoma: A pooled outcome study of North American and Australian therapeutic data. Neuro-Oncology Advances, 0, , .	0.4	6