Tamra E Werbowetski-Ogilvie

List of Publications by Year
in descending order

26 papers	1,417 citations	567281 15 h-index	642732 23 g-index
27 all docs	27 docs citations	27 times ranked	2469 citing authors

#	Article	IF	Citations
1	Combined MEK and JAK/STAT3 pathway inhibition effectively decreases SHH medulloblastoma tumor progression. Communications Biology, 2022, 5, .	4.4	8
2	From sorting to sequencing in the molecular era: the evolution of the cancer stem cell model in medulloblastoma. FEBS Journal, 2021, , .	4.7	6
3	SNO 2020 diversity survey: defining demographics, racial biases, career success metrics and a path forward for the field of neuro-oncology. Neuro-Oncology, 2021, 23, 1845-1858.	1.2	8
4	An OTX2-PAX3 signaling axis regulates Group 3 medulloblastoma cell fate. Nature Communications, 2020, 11, 3627.	12.8	21
5	Embryonic Stem Cell Models of Human Brain Tumors. Methods in Molecular Biology, 2019, 1869, 127-142.	0.9	1
6	Characterization of a novel <scp>OTX</scp>2â€driven stem cell program in Group 3 and Group 4 medulloblastoma. Molecular Oncology, 2018, 12, 495-513.	4.6	16
7	MBRS-50. PEROXIREDOXIN1 IS A THERAPEUTIC TARGET IN GROUP-3 MEDULLOBLASTOMA. Neuro-Oncology, 2018, 20, i139-i139.	1.2	1
8	CD271+ Cells Are Diagnostic and Prognostic and Exhibit Elevated MAPK Activity in SHH Medulloblastoma. Cancer Research, 2018, 78, 4745-4759.	0.9	31
9	Novel glycolipid agents for killing cisplatin-resistant human epithelial ovarian cancer cells. Journal of Experimental and Clinical Cancer Research, 2017, 36, 67.	8.6	6
10	MEDU-14. OTX2 CONTROLS AN AXON GUIDANCE GENE EXPRESSION NETWORK TO REGULATE MEDULLOBLASTOMA SELF-RENEWAL. Neuro-Oncology, 2017, 19, iv40-iv40.	1.2	0
11	Primary Pediatric Brain Tumors of the Posterior Fossa Part II: A Comprehensive Overview of Medulloblastoma. Contemporary Clinical Neuroscience, 2017, , 327-351.	0.3	0
12	OTX2 exhibits cell context-dependent effects on cellular and molecular properties of human embryonic neural precursors and medulloblastoma cells. DMM Disease Models and Mechanisms, 2015, 8, 1295-309.	2.4	17
13	Differential cellular responses induced by dorsomorphin and <scp>LDN</scp>â€193189 in chemotherapyâ€sensitive and chemotherapyâ€resistant human epithelial ovarian cancer cells. International Journal of Cancer, 2015, 136, E455-69.	5.1	35
14	Using Cell Surface Signatures to Dissect Neoplastic Neural Cell Heterogeneity in Pediatric Brain Tumors. , 2015, , 213-221.		0
15	Characterization of novel biomarkers in selecting for subtype specific medulloblastoma phenotypes. Oncotarget, 2015, 6, 38881-38900.	1.8	22
16	Animal Models of Cancer Stem Cells: What are They Really Telling Us?. Current Pathobiology Reports, 2013, 1, 91-99.	3.4	8
17	Notch-HES1 signaling axis controls hemato-endothelial fate decisions of human embryonic and induced pluripotent stem cells. Blood, 2013, 122, 1162-1173.	1.4	50
18	Deconstruction of Medulloblastoma Cellular Heterogeneity Reveals Differences between the Most Highly Invasive and Self-Renewing Phenotypes. Neoplasia, 2013, 15, 384-IN8.	5.3	38

#	Article	IF	Citations
19	In Vivo Generation of Neural Tumors from Neoplastic Pluripotent Stem Cells Models Early Human Pediatric Brain Tumor Formation. Stem Cells, 2012, 30, 392-404.	3.2	38
20	Multiparameter comparisons of embryoid body differentiation toward human stem cell applications. Stem Cell Research, 2010, 5, 120-130.	0.7	38
21	Pluripotent Transcription Factors Possess Distinct Roles in Normal versus Transformed Human Stem Cells. PLoS ONE, 2009, 4, e8065.	2.5	26
22	Characterization of human embryonic stem cells with features of neoplastic progression. Nature Biotechnology, 2009, 27, 91-97.	17.5	256
23	Frequent expression loss of Inter-alpha-trypsin inhibitor heavy chain (ITIH) genes in multiple human solid tumors: A systematic expression analysis. BMC Cancer, 2008, 8, 25.	2.6	179
24	Pluripotent human stem cell lines: what we can learn about cancer initiation. Trends in Molecular Medicine, 2008, 14, 323-332.	6.7	30
25	IGF and FGF cooperatively establish the regulatory stem cell niche of pluripotent human cells in vitro. Nature, 2007, 448, 1015-1021.	27.8	552
26	Isolation of a Natural Inhibitor of Human Malignant Glial Cell Invasion: Inter Î±-Trypsin Inhibitor Heavy Chain 2. Cancer Research, 2006, 66, 1464-1472.	0.9	30