

Stanley S Stylli

List of Publications by Year in descending order

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Version: 2024-02-01

78
papers

3,069
citations

172207

29
h-index

168136

53
g-index

82
all docs

82
docs citations

82
times ranked

4649
citing authors

#	ARTICLE	IF	CITATIONS
1	Extracellular Vesicles Secreted by Glioma Stem Cells Are Involved in Radiation Resistance and Glioma Progression. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2770.	1.8	21
2	Identification and isolation of slow-cycling glioma stem cells. <i>Methods in Cell Biology</i> , 2022, , 21-30.	0.5	2
3	The Prostate Cancer Immune Microenvironment, Biomarkers and Therapeutic Intervention. <i>Uro</i> , 2022, 2, 74-92.	0.3	3
4	Role of cell quiescence in glioblastoma cytotoxic resistance and strategies for therapeutic intervention. , 2021, , 319-334.		0
5	Temporal patterns of visual recovery following pituitary tumor resection: A prospective cohort study. <i>Journal of Clinical Neuroscience</i> , 2021, 86, 252-259.	0.8	9
6	IL-10 in glioma. <i>British Journal of Cancer</i> , 2021, 125, 1466-1476.	2.9	26
7	Toward precision immunotherapy using multiplex immunohistochemistry and in silico methods to define the tumor immune microenvironment. <i>Cancer Immunology, Immunotherapy</i> , 2021, 70, 1811-1820.	2.0	11
8	The renin-angiotensin system in central nervous system tumors and degenerative diseases. <i>Frontiers in Bioscience</i> , 2021, 26, 628.	0.8	4
9	Novel Treatment Strategies for Glioblastoma—A Summary. <i>Cancers</i> , 2021, 13, 5868.	1.7	5
10	Extracellular vesicles and their role in glioblastoma. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2020, 57, 227-252.	2.7	30
11	Novel Treatment Strategies for Glioblastoma. <i>Cancers</i> , 2020, 12, 2883.	1.7	42
12	Inhibition of Radiation and Temozolomide-Induced Glioblastoma Invadopodia Activity Using Ion Channel Drugs. <i>Cancers</i> , 2020, 12, 2888.	1.7	9
13	Serum microRNA is a biomarker for post-operative monitoring in glioma. <i>Journal of Neuro-Oncology</i> , 2020, 149, 391-400.	1.4	27
14	Prognostic Utility of Optical Coherence Tomography for Long-Term Visual Recovery Following Pituitary Tumor Surgery. <i>American Journal of Ophthalmology</i> , 2020, 218, 247-254.	1.7	21
15	Association between elevated cerebrospinal fluid D-dimer levels and delayed cerebral ischaemia after aneurysmal subarachnoid haemorrhage. <i>Journal of Clinical Neuroscience</i> , 2020, 76, 177-182.	0.8	5
16	Therapeutic Targeting of Cancer Stem Cells in Human Glioblastoma by Manipulating the Renin-Angiotensin System. <i>Cells</i> , 2019, 8, 1364.	1.8	27
17	<p>Ponatinib: a novel multi-tyrosine kinase inhibitor against human malignancies</p>. <i>OncoTargets and Therapy</i> , 2019, Volume 12, 635-645.	1.0	124
18	Understanding and exploiting cell signalling convergence nodes and pathway cross-talk in malignant brain cancer. <i>Cellular Signalling</i> , 2019, 57, 2-9.	1.7	10

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19	Multilayered Heterogeneity of Glioblastoma Stem Cells: Biological and Clinical Significance. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1139, 1-21.	0.8	14
20	Targeting Glioma Stem Cells by Functional Inhibition of Dynamin 2: A Novel Treatment Strategy for Glioblastoma. <i>Cancer Investigation</i> , 2019, 37, 144-155.	0.6	17
21	Cell quiescence correlates with enhanced glioblastoma cell invasion and cytotoxic resistance. <i>Experimental Cell Research</i> , 2019, 374, 353-364.	1.2	31
22	Circulating tumor stem cells and glioblastoma: A review. <i>Journal of Clinical Neuroscience</i> , 2019, 61, 5-9.	0.8	24
23	Tumour stem cells in schwannoma: A review. <i>Journal of Clinical Neuroscience</i> , 2019, 62, 21-26.	0.8	13
24	Association of copeptin, a surrogate marker of arginine vasopressin, with cerebral vasospasm and delayed ischemic neurologic deficit after aneurysmal subarachnoid hemorrhage. <i>Journal of Neurosurgery</i> , 2019, 130, 1446-1452.	0.9	13
25	Enhancement of invadopodia activity in glioma cells by sublethal doses of irradiation and temozolomide. <i>Journal of Neurosurgery</i> , 2018, 129, 598-610.	0.9	18
26	Ponatinib Inhibits Multiple Signaling Pathways Involved in STAT3 Signaling and Attenuates Colorectal Tumor Growth. <i>Cancers</i> , 2018, 10, 526.	1.7	15
27	Inhibition of Radiation and Temozolomide-Induced Invadopodia Activity in Glioma Cells Using FDA-Approved Drugs. <i>Translational Oncology</i> , 2018, 11, 1406-1418.	1.7	15
28	Intratumor MAPK and PI3K signaling pathway heterogeneity in glioblastoma tissue correlates with CREB signaling and distinct target gene signatures. <i>Experimental and Molecular Pathology</i> , 2018, 105, 23-31.	0.9	21
29	The role of interleukin-6-STAT3 signalling in glioblastoma (Review). <i>Oncology Letters</i> , 2018, 16, 4095-4104.	0.8	61
30	A comprehensive meta-analysis of circulation miRNAs in glioma as potential diagnostic biomarker. <i>PLoS ONE</i> , 2018, 13, e0189452.	1.1	39
31	miRNA expression profiling of cerebrospinal fluid in patients with aneurysmal subarachnoid hemorrhage. <i>Journal of Neurosurgery</i> , 2017, 126, 1131-1139.	0.9	55
32	STAT3 signaling mediates tumour resistance to EGFR targeted therapeutics. <i>Molecular and Cellular Endocrinology</i> , 2017, 451, 15-23.	1.6	49
33	The emergent role of exosomes in glioma. <i>Journal of Clinical Neuroscience</i> , 2017, 35, 13-23.	0.8	115
34	Cancer exosomes in cerebrospinal fluid. <i>Translational Cancer Research</i> , 2017, 6, S1352-S1370.	0.4	10
35	Inhibition of glioblastoma cell proliferation, migration and invasion by the proteasome antagonist carfilzomib. <i>Medical Oncology</i> , 2016, 33, 53.	1.2	21
36	A novel treatment strategy for glioblastoma multiforme and glioma associated seizures: Increasing glutamate uptake with PPAR γ agonists. <i>Journal of Clinical Neuroscience</i> , 2015, 22, 21-28.	0.8	10

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37	Repair mechanisms help glioblastoma resist treatment. <i>Journal of Clinical Neuroscience</i> , 2015, 22, 14-20.	0.8	48
38	Optical coherence tomography predicts visual outcome for pituitary tumors. <i>Journal of Clinical Neuroscience</i> , 2015, 22, 1098-1104.	0.8	121
39	Using bioluminescence imaging in glioma research. <i>Journal of Clinical Neuroscience</i> , 2015, 22, 779-784.	0.8	16
40	Mouse models of glioma. <i>Journal of Clinical Neuroscience</i> , 2015, 22, 619-626.	0.8	64
41	MicroRNA as potential biomarkers in Glioblastoma. <i>Journal of Neuro-Oncology</i> , 2015, 125, 237-248.	1.4	47
42	The peroxisome proliferator activated receptor gamma agonist pioglitazone increases functional expression of the glutamate transporter excitatory amino acid transporter 2 (EAAT2) in human glioblastoma cells. <i>Oncotarget</i> , 2015, 6, 21301-21314.	0.8	27
43	Anti-EGFR therapeutic efficacy correlates directly with inhibition of STAT3 activity. <i>Cancer Biology and Therapy</i> , 2014, 15, 623-632.	1.5	27
44	Visual acuity and pattern of visual field loss at presentation in pituitary adenoma. <i>Journal of Clinical Neuroscience</i> , 2014, 21, 735-740.	0.8	79
45	Expression of the adaptor protein Tks5 in human cancer: Prognostic potential. <i>Oncology Reports</i> , 2014, 32, 989-1002.	1.2	22
46	The Role of STAT3 Signaling in Mediating Tumor Resistance to Cancer Therapy. <i>Current Drug Targets</i> , 2014, 15, 1341-1353.	1.0	65
47	Glycogen synthase kinase-3 β (GSK-3 β) and its dysregulation in glioblastoma multiforme. <i>Journal of Clinical Neuroscience</i> , 2013, 20, 1185-1192.	0.8	36
48	The role of Stat3 in glioblastoma multiforme. <i>Journal of Clinical Neuroscience</i> , 2013, 20, 907-911.	0.8	104
49	Prognostic significance of Tks5 expression in gliomas. <i>Journal of Clinical Neuroscience</i> , 2012, 19, 436-442.	0.8	47
50	Nck adaptor proteins link Tks5 to invadopodia actin regulation and ECM degradation. <i>Journal of Cell Science</i> , 2009, 122, 2727-2740.	1.2	135
51	Invadopodia: At the cutting edge of tumour invasion. <i>Journal of Clinical Neuroscience</i> , 2008, 15, 725-737.	0.8	190
52	Two-photon characterization and microscopy of porphyrin photosensitisers. , 2007, , .		0
53	Two-photon absorption cross-sections and time-resolved fluorescence imaging using porphyrin photosensitisers. <i>Photochemical and Photobiological Sciences</i> , 2007, 6, 1019-1026.	1.6	27
54	Spred-2 steady-state levels are regulated by phosphorylation and Cbl-mediated ubiquitination. <i>Biochemical and Biophysical Research Communications</i> , 2006, 351, 1018-1023.	1.0	7

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55	Photodynamic therapy of cerebral glioma â€“ A review Part II â€“ Clinical studies. Journal of Clinical Neuroscience, 2006, 13, 709-717.	0.8	86
56	Photodynamic therapy of cerebral glioma â€“ A review Part I â€“ A biological basis. Journal of Clinical Neuroscience, 2006, 13, 615-625.	0.8	55
57	Dipyridophenazine Complexes of Cobalt(III): DNA Photocleavage and Photobiology. Australian Journal of Chemistry, 2005, 58, 206.	0.5	13
58	Photodynamic therapy of high grade glioma â€“ long term survival. Journal of Clinical Neuroscience, 2005, 12, 389-398.	0.8	199
59	Photodynamic therapy of brain tumours: evaluation of porphyrin uptake versus clinical outcome. Journal of Clinical Neuroscience, 2004, 11, 584-596.	0.8	81
60	The biocompatibility of BioGlue with the cerebral cortex: a pilot study. Journal of Clinical Neuroscience, 2004, 11, 631-635.	0.8	23
61	Overexpression of Hyaluronan Synthase-2 Reduces the Tumorigenic Potential of Glioma Cells Lacking Hyaluronidase Activity. Neurosurgery, 2002, 50, 1311-1318.	0.6	72
62	Imaging and quantitation of the hypoxic cell fraction of viable tumor in an animal model of intracerebral high grade glioma using [18 F]fluoromisonidazole (FMISO). Nuclear Medicine and Biology, 2002, 29, 191-197.	0.3	42
63	Synovial ablation in a rabbit rheumatoid arthritis model using photodynamic therapy. ANZ Journal of Surgery, 2002, 72, 517-522.	0.3	22
64	Phase I and Pharmacokinetic Study of Photodynamic Therapy for High-Grade Gliomas Using a Novel Boronated Porphyrin. Journal of Clinical Oncology, 2001, 19, 519-524.	0.8	93
65	Induction of CD44 expression in stab wounds of the brain: long term persistence of CD44 expression. Journal of Clinical Neuroscience, 2000, 7, 137-140.	0.8	19
66	Effect of filgrastim on the pharmacokinetics of MX2 hydrochloride in patients with advanced malignant disease. Cancer Chemotherapy and Pharmacology, 1998, 41, 423-426.	1.1	1
67	Pharmacokinetics and pharmacodynamics of MX2 hydrochloride in patients with advanced malignant disease. Cancer Chemotherapy and Pharmacology, 1997, 40, 202-208.	1.1	1
68	Evaluation of porphyrin C analogues for photodynamic therapy of cerebral glioma. British Journal of Cancer, 1996, 73, 514-521.	2.9	13
69	Selective tumor kill of cerebral glioma by photodynamic therapy using a boronated porphyrin photosensitizer.. Proceedings of the National Academy of Sciences of the United States of America, 1995, 92, 12126-12130.	3.3	67
70	Aluminium phthalocyanine mediated photodynamic therapy in experimental malignant glioma. Journal of Clinical Neuroscience, 1995, 2, 146-151.	0.8	15
71	Phthalocyanine photosensitizers for the treatment of brain tumours. Journal of Clinical Neuroscience, 1995, 2, 64-72.	0.8	8
72	Evaluation of a morpholiniothioporpyrin for use in photodynamic therapy. British Journal of Cancer, 1994, 70, 398-400.	2.9	6

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73	Antitumour effect of MX2, a new morpholino anthracycline against C6 glioma cells and its cytotoxic effect in combination with photodynamic therapy. <i>Journal of Clinical Neuroscience</i> , 1994, 1, 47-52.	0.8	7
74	Selective tumor uptake of a boronated porphyrin in an animal model of cerebral glioma.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1992, 89, 1785-1789.	3.3	134
75	Evaluation of tumour and tissue distribution of porphyrins for use in photodynamic therapy. <i>British Journal of Cancer</i> , 1992, 65, 321-328.	2.9	50
76	PHOTODYNAMIC THERAPY IN THE TREATMENT OF SUBCUTANEOUSLY IMPLANTED HUMAN BLADDER TUMOUR. <i>ANZ Journal of Surgery</i> , 1992, 62, 643-649.	0.3	2
77	Selective Uptake of Hematoporphyrin Derivative into Human Cerebral Glioma. <i>Neurosurgery</i> , 1990, 26, 248-254.	0.6	78
78	Peripheral biomarkers in glioblastoma patientsâ€™is it all just HOTAIR?. <i>Non-coding RNA Investigation</i> , 0, 2, 32-32.	0.6	2