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List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

604
citations

759233

12
h-index

940533

16
g-index

16
all docs

16
docs citations

16
times ranked

1303
citing authors

#	ARTICLE	IF	CITATIONS
1	Integrins: Molecular determinants of glioma invasion. <i>Journal of Clinical Neuroscience</i> , 2007, 14, 1041-1048.	1.5	131
2	Coexpression analysis of CD133 and CD44 identifies Proneural and Mesenchymal subtypes of glioblastoma multiforme. <i>Oncotarget</i> , 2015, 6, 6267-6280.	1.8	75
3	Chondroitin sulphate-modified neuropilin 1 is expressed in human tumour cells and modulates 3D invasion in the U87MG human glioblastoma cell line through a p130Cas-mediated pathway. <i>EMBO Reports</i> , 2008, 9, 983-989.	4.5	74
4	IDH1 mutation is associated with seizures and protoplasmic subtype in patients with low-grade gliomas. <i>Epilepsia</i> , 2014, 55, 1438-1443.	5.1	66
5	Distinct requirements for the Sprouty domain for functional activity of Spred proteins. <i>Biochemical Journal</i> , 2005, 388, 445-454.	3.7	41
6	ADAM22, Expressed in Normal Brain but not in High-Grade Gliomas, Inhibits Cellular Proliferation via the Disintegrin Domain. <i>Neurosurgery</i> , 2006, 58, 179-186.	1.1	39
7	Loss of Rb overrides the requirement for ERK activity for cell proliferation. <i>Journal of Cell Science</i> , 2002, 115, 4607-4616.	2.0	33
8	Generation of Vestibular Tissue-Like Organoids From Human Pluripotent Stem Cells Using the Rotary Cell Culture System. <i>Frontiers in Cell and Developmental Biology</i> , 2019, 7, 25.	3.7	30
9	Self-Organized Nanostructure Modified Microelectrode for Sensitive Electrochemical Glutamate Detection in Stem Cells-Derived Brain Organoids. <i>Biosensors</i> , 2018, 8, 14.	4.7	28
10	Efficient ADAM22 surface expression is mediated by phosphorylation-dependent interaction with 14-3-3 protein family members. <i>Journal of Cell Science</i> , 2006, 119, 3296-3305.	2.0	26
11	Eve-3: A liver enriched suppressor of Ras/MAPK signaling. <i>Journal of Hepatology</i> , 2006, 44, 758-767.	3.7	16
12	Graphene foam as a biocompatible scaffold for culturing human neurons. <i>Royal Society Open Science</i> , 2018, 5, 171364.	2.4	14
13	Integrin-linked kinase: A potential therapeutic target for the treatment of glioma. <i>Journal of Clinical Neuroscience</i> , 2008, 15, 1079-1084.	1.5	12
14	Vertical Nanowire Electrode Arrays as Novel Electrochemical Label-Free Immunosensors. <i>Small</i> , 2015, 11, 2862-2868.	10.0	12
15	Preoperative biomarkers of tumour vascularity are elevated in patients with glioblastoma multiforme. <i>Journal of Clinical Neuroscience</i> , 2015, 22, 1802-1808.	1.5	4
16	Mouse embryo fibroblasts: A genetic model system for studying Rho- and Ras-dependent cell cycle progression. <i>Methods in Enzymology</i> , 2000, 325, 415-425.	1.0	3