Svetlana Kotliarova

List of Publications by Year
in descending order

17	3,589	516710 16	940533 16
papers	citations	h-index	g-index

17	17	17	6407
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Tumor stem cells derived from glioblastomas cultured in bFGF and EGF more closely mirror the phenotype and genotype of primary tumors than do serum-cultured cell lines. Cancer Cell, 2006, 9, 391-403.	16.8	2,056
2	Epigenetic-Mediated Dysfunction of the Bone Morphogenetic Protein Pathway Inhibits Differentiation of Glioblastoma-Initiating Cells. Cancer Cell, 2008, 13, 69-80.	16.8	415
3	Co-chaperone CHIP Associates with Expanded Polyglutamine Protein and Promotes Their Degradation by Proteasomes. Journal of Biological Chemistry, 2005, 280, 11635-11640.	3.4	283
4	Glycogen Synthase Kinase-3 Inhibition Induces Glioma Cell Death through c-MYC, Nuclear Factor-Î¹B, and Glucose Regulation. Cancer Research, 2008, 68, 6643-6651.	0.9	227
5	A phase I/II trial of enzastaurin in patients with recurrent high-grade gliomas. Neuro-Oncology, 2010, 12, 181-189.	1.2	101
6	Histone Demethylase Jumonji D3 (JMJD3) as a Tumor Suppressor by Regulating p53 Protein Nuclear Stabilization. PLoS ONE, 2012, 7, e51407.	2.5	96
7	Caspase activation during apoptotic cell death induced by expanded polyglutamine in N2a cells. NeuroReport, 1999, 10, 2435-2438.	1.2	90
8	A Phase I Trial of Enzastaurin in Patients with Recurrent Gliomas. Clinical Cancer Research, 2009, 15, 3617-3623.	7.0	51
9	Age-Specific Signatures of Glioblastoma at the Genomic, Genetic, and Epigenetic Levels. PLoS ONE, 2013, 8, e62982.	2.5	49
10	Identification of Molecular Pathways Facilitating Glioma Cell Invasion In Situ. PLoS ONE, 2014, 9, e111783.	2.5	38
11	G-Cimp Status Prediction Of Glioblastoma Samples Using mRNA Expression Data. PLoS ONE, 2012, 7, e47839.	2.5	37
12	Micro-Environment Causes Reversible Changes in DNA Methylation and mRNA Expression Profiles in Patient-Derived Glioma Stem Cells. PLoS ONE, 2014, 9, e94045.	2.5	33
13	Gliomagenesis Arising from Pten- and Ink4a/Arf-Deficient Neural Progenitor Cells Is Mediated by the p53-Fbxw7/Cdc4 Pathway, Which Controls c-Myc. Cancer Research, 2012, 72, 6065-6075.	0.9	32
14	Correlation Analysis between Single-Nucleotide Polymorphism and Expression Arrays in Gliomas Identifies Potentially Relevant Target Genes. Cancer Research, 2009, 69, 1596-1603.	0.9	31
15	Detailed longitudinal sampling of glioma stem cells in situ reveals Chr7 gain and Chr10 loss as repeated events in primary tumor formation and recurrence. International Journal of Cancer, 2017, 141, 2002-2013.	5.1	28
16	A Core Regulatory Circuit in Glioblastoma Stem Cells Links MAPK Activation to a Transcriptional Program of Neural Stem Cell Identity. Scientific Reports, 2017, 7, 43605.	3.3	22
17	Age-Specific Signatures of Glioblastoma at the Genomic, Genetic, and Epigenetic levels. , 2013, , .		0