

Chiara Calatozzolo

List of Publications by Year in descending order

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27
papers

3,470
citations

567144

15
h-index

610775

24
g-index

29
all docs

29
docs citations

29
times ranked

6734
citing authors

#	ARTICLE	IF	CITATIONS
1	Comprehensive, Integrative Genomic Analysis of Diffuse Lower-Grade Gliomas. <i>New England Journal of Medicine</i> , 2015, 372, 2481-2498.	13.9	2,582
2	Glioblastoma-derived tumorspheres identify a population of tumor stem-like cells with angiogenic potential and enhanced multidrug resistance phenotype. <i>Glia</i> , 2006, 54, 850-860.	2.5	246
3	Expression of Drug Resistance Proteins Pgp, MRP1, MRP3, MRP5 AND GST- π in Human Glioma. <i>Journal of Neuro-Oncology</i> , 2005, 74, 113-121.	1.4	187
4	CXCL12, CXCR4 and CXCR7 expression in brain metastases. <i>Cancer Biology and Therapy</i> , 2009, 8, 1608-1614.	1.5	83
5	Nestin, PDGFR- β , CXCL12 and VEGF in glioma patients: Different profiles of (Pro-Angiogenic) molecule expression are related with tumor grade and may provide prognostic information. <i>Cancer Biology and Therapy</i> , 2007, 6, 1018-1024.	1.5	49
6	Expression of the new CXCL12 receptor, CXCR7, in gliomas. <i>Cancer Biology and Therapy</i> , 2011, 11, 242-253.	1.5	41
7	Expression of cannabinoid receptors and neurotrophins in human gliomas. <i>Neurological Sciences</i> , 2007, 28, 304-310.	0.9	36
8	Prognostic value of CXCL12 expression in 40 low-grade oligodendrogliomas and oligoastrocytomas. <i>Cancer Biology and Therapy</i> , 2006, 5, 827-832.	1.5	35
9	Multidrug resistance proteins expression in glioma patients with epilepsy. <i>Journal of Neuro-Oncology</i> , 2012, 110, 129-135.	1.4	30
10	In vitro effects of topotecan and ionizing radiation on TRAIL/Apo2L-mediated apoptosis in malignant glioma. <i>Journal of Neuro-Oncology</i> , 2005, 71, 19-25.	1.4	26
11	Increased migration of a human glioma cell line after in vitro CyberKnife irradiation. <i>Cancer Biology and Therapy</i> , 2011, 12, 629-633.	1.5	19
12	Effect of Association of Temozolomide With Other Chemotherapeutic Agents on Cell Growth Inhibition in Glioma Cell Lines. <i>Oncology Research</i> , 2004, 14, 325-330.	0.6	18
13	Human adult skeletal muscle stem cells differentiate into cardiomyocyte phenotype in vitro. <i>Experimental Cell Research</i> , 2008, 314, 366-376.	1.2	17
14	Valproic Acid Increases the In Vitro Effects of Nitrosoureas on Human Glioma Cell Lines. <i>Oncology Research</i> , 2007, 16, 453-463.	0.6	15
15	Decrease in circulating endothelial progenitor cells in treated glioma patients. <i>Journal of Neuro-Oncology</i> , 2012, 108, 123-129.	1.4	15
16	Melanoma Cells Homing to the Brain: An In Vitro Model. <i>BioMed Research International</i> , 2015, 2015, 1-11.	0.9	13
17	In vivo 2-hydroxyglutarate-proton magnetic resonance spectroscopy (3 T, PRESS technique) in treatment-naïve suspect lower-grade gliomas: feasibility and accuracy in a clinical setting. <i>Neurological Sciences</i> , 2020, 41, 347-355.	0.9	12
18	Pleomorphic xanthoastrocytoma is a heterogeneous entity with pTERT mutations prognosticating shorter survival. <i>Acta Neuropathologica Communications</i> , 2022, 10, 5.	2.4	12

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19	Long and Very-Long-Chain Ceramides Correlate with A More Aggressive Behavior in Skull Base Chordoma Patients. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4480.	1.8	10
20	Immunotherapy with bovine aortic endothelial cells in subcutaneous and intracerebral glioma models in rats: effects on survival time, tumor growth, and tumor neovascularization. <i>Cancer Immunology, Immunotherapy</i> , 2004, 53, 955-962.	2.0	9
21	In vitro assessment of radiobiology of meningioma: A pilot study. <i>Journal of Neuroscience Methods</i> , 2019, 311, 288-294.	1.3	5
22	Involvement of the CXCL12/CXCR4/CXCR7 Axis in Brain Metastases. , 2014, , 25-36.		1
23	ME-16 * IS AQUAPORIN4 (AQP4) INVOLVED IN ADULT HUMAN MEDULLOBLASTOMA DISSEMINATION OR IN A BENEFICIAL BARRIER FORMATION?. <i>Neuro-Oncology</i> , 2014, 16, v123-v123.	0.6	1
24	PATH-31. GIANT CELL GLIOBLASTOMAS: ANALYSIS OF MISMATCH-REPAIR (MMR) PROTEINS EXPRESSION, POLIMERASE Îµ (POLE) MUTATIONS AND THEIR ROLE IN TUMOR IMMUNORESPONSE. <i>Neuro-Oncology</i> , 2018, 20, vi165-vi165.	0.6	1
25	MPTH-28STUDY OF THE ROLE OF IFI-16 EXPRESSION IN GLIOMAS. <i>Neuro-Oncology</i> , 2015, 17, v144.3-v144.	0.6	0
26	P09.03 Array-CGH analysis in meningiomas adds further information of biological behavior. <i>Neuro-Oncology</i> , 2019, 21, iii39-iii39.	0.6	0
27	MNGI-07. TRIMETHYLATED H3K27 AND EZH2 EXPRESSION IN MENINGIOMA: CORRELATION WITH TENDENCY TO RECUR. <i>Neuro-Oncology</i> , 2019, 21, vi140-vi140.	0.6	0