

Anãlia do Carmo

List of Publications by Year in descending order

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Version: 2024-02-01

43
papers

1,210
citations

361413

20
h-index

377865

34
g-index

44
all docs

44
docs citations

44
times ranked

2274
citing authors

#	ARTICLE	IF	CITATIONS
1	Breakdown of the Inner and Outer Blood Retinal Barrier in Streptozotocin-Induced Diabetes. <i>Experimental Eye Research</i> , 1998, 67, 569-575.	2.6	107
2	Therapeutic implications of an enriched cancer stem-like cell population in a human osteosarcoma cell line. <i>BMC Cancer</i> , 2012, 12, 139.	2.6	89
3	Nitric Oxide Synthase Activity in Retinas from Non-Insulin-Dependent Diabetic Goto-Kakizaki Rats: Correlation with Bloodâ€“Retinal Barrier Permeability. <i>Nitric Oxide - Biology and Chemistry</i> , 2000, 4, 590-596.	2.7	80
4	Clearance and persistence of SARSâ€“CoVâ€“2 RNA in patients with COVIDâ€“19. <i>Journal of Medical Virology</i> , 2020, 92, 2227-2231.	5.0	79
5	l-Arginine transport in retinas from streptozotocin diabetic rats: correlation with the level of IL-1 β and NO synthase activity. <i>Vision Research</i> , 1999, 39, 3817-3823.	1.4	78
6	Nitric Oxide Stimulates the Proliferation of Neural Stem Cells Bypassing the Epidermal Growth Factor Receptor. <i>Stem Cells</i> , 2010, 28, 1219-1230.	3.2	71
7	CXCL12/CXCR4 promotes motility and proliferation of glioma cells. <i>Cancer Biology and Therapy</i> , 2010, 9, 56-65.	3.4	64
8	Nitric Oxide Synthase Activity and l-Arginine Metabolism in the Retinas from Streptozotocin-Induced Diabetic Rats*. <i>General Pharmacology</i> , 1998, 30, 319-324.	0.7	61
9	PKC signaling in glioblastoma. <i>Cancer Biology and Therapy</i> , 2013, 14, 287-294.	3.4	54
10	Effect of temozolomide on the U-118 glioma cell line. <i>Oncology Letters</i> , 2011, 2, 1165-1170.	1.8	49
11	Cellular and molecular mechanisms of glioblastoma malignancy: Implications in resistance and therapeutic strategies. <i>Seminars in Cancer Biology</i> , 2019, 58, 130-141.	9.6	49
12	Effect of cyclosporin-A on the bloodâ€“retinal barrier permeability in streptozotocin-induced diabetes. <i>Mediators of Inflammation</i> , 2000, 9, 243-248.	3.0	46
13	Dual treatment with shikonin and temozolomide reduces glioblastoma tumor growth, migration and glial-to-mesenchymal transition. <i>Cellular Oncology (Dordrecht)</i> , 2017, 40, 247-261.	4.4	44
14	CD38 plays a role in effective containment of mycobacteria within granulomata and polarization of Th1 immune responses against <i>Mycobacterium avium</i> . <i>Microbes and Infection</i> , 2007, 9, 847-854.	1.9	38
15	Tamoxifen in combination with temozolomide induce a synergistic inhibition of PKC-pan in GBM cell lines. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2015, 1850, 722-732.	2.4	33
16	Urolithins impair cell proliferation, arrest the cell cycle and induce apoptosis in UMUC3 bladder cancer cells. <i>Investigational New Drugs</i> , 2017, 35, 671-681.	2.6	31
17	Evaluation of markers of outcome in real-world treatment of diabetic macular edema. <i>Eye and Vision (London, England)</i> , 2018, 5, 27.	3.0	27
18	Glioblastoma entities express subtle differences in molecular composition and response to treatment. <i>Oncology Reports</i> , 2017, 38, 1341-1352.	2.6	24

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19	Nucleolin is expressed in patient-derived samples and glioblastoma cells, enabling improved intracellular drug delivery and cytotoxicity. <i>Experimental Cell Research</i> , 2018, 370, 68-77.	2.6	24
20	The Expression of Connexins and SOX2 Reflects the Plasticity of Glioma Stem-Like Cells. <i>Translational Oncology</i> , 2017, 10, 555-569.	3.7	21
21	Chemical characterization and cytotoxic potential of an ellagitannin-enriched fraction from <i>Fragaria vesca</i> leaves. <i>Arabian Journal of Chemistry</i> , 2019, 12, 3652-3666.	4.9	20
22	Knocking out of CD38 accelerates development of a lupus-like disease in lpr mice. <i>Rheumatology</i> , 2011, 50, 1569-1577.	1.9	19
23	Choroidal thickness changes stratified by outcome in real-world treatment of diabetic macular edema. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2018, 256, 1857-1865.	1.9	17
24	Evaluation of Proliferation of Neural Stem Cells In Vitro and In Vivo. <i>Current Protocols in Stem Cell Biology</i> , 2013, 24, Unit 2D.14.	3.0	15
25	Thrombophilic risk factors for retinal vein occlusion. <i>Scientific Reports</i> , 2019, 9, 18972.	3.3	12
26	Calcium-Dependent Nitric Oxide Synthase Activity in Rat Thymocytes. <i>Biochemical and Biophysical Research Communications</i> , 1998, 248, 98-103.	2.1	11
27	Posaconazole in the treatment of refractory <i>Purpureocillium lilacinum</i> (former) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 40 e228645.	0.5	11
28	Crosstalk between estrogen, dendritic cells, and SARS-CoV-2 infection. <i>Reviews in Medical Virology</i> , 2022, 32, e2290.	8.3	10
29	<i>Fusarium dimerum</i> Species Complex (<i>Fusarium penzigii</i>) Keratitis After Corneal Trauma. <i>Mycopathologia</i> , 2016, 181, 879-884.	3.1	7
30	Chronic invasive rhinosinusitis by <i>Conidiobolus coronatus</i> , an emerging microorganism. <i>Journal De Mycologie Medicale</i> , 2019, 29, 67-70.	1.5	7
31	CXCL12/CXCR4 promotes motility and proliferation of glioma cells. <i>Annals of Neurosciences</i> , 2010, 17, 85-6.	1.7	4
32	Osteosarcoma contains a subpopulation of cancer stem-like cells that are highly resistant to radiotherapy. <i>BMC Proceedings</i> , 2010, 4, .	1.6	2
33	Genetics and Biology of Glioblastoma Multiforme. , 2011, , .		2
34	Response to: Choroidal thickness changes stratified by outcome in real-world treatment of diabetic macular edema. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2019, 257, 243-244.	1.9	2
35	Identification of cancer stem-like cells in osteosarcoma and their implications in response to chemotherapy. <i>BMC Proceedings</i> , 2010, 4, .	1.6	1
36	CXCR4 expression mediates the survival and proliferation of glioma cells. <i>European Journal of Cancer, Supplement</i> , 2008, 6, 20.	2.2	0

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37	Relation between autophagy and the resistance of glioblastoma cells to temozolomide. BMC Proceedings, 2010, 4, .	1.6	0
38	Elucidation of the drug resistance mechanisms of osteosarcoma cancer stem cells with PET tracers. , 2011, , .		0
39	Refinement Techniques in Zebrafish Anaesthesia â€“ Results from a Pilot Study. Microscopy and Microanalysis, 2015, 21, 93-94.	0.4	0
40	The Role of the Cytoskeleton in Cell Migration, Its Influence on Stem Cells and the Special Role of GFAP in Glial Functions. , 2015, , 87-117.		0
41	Schizophyllum radiatum induced rhinosinusitis. Otorhinolaryngology(Italy), 2018, 68, .	0.1	0
42	RE: Hsu J: Minimizing the Risk of Endophthalmitis after Injection. What Have We Learned? (Ophthalmol) Tj ETQq0 0,0,rgBT /Oyerlock 10	2.4	0
43	Ellagitannin-enriched fraction from Fragaria vesca leaves induces G2/M cell cycle arrest in the human hepatocellular carcinoma cell line HepG2. Planta Medica, 2013, 79, .	1.3	0