

Minna Niittykoski

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

664
citations

933447

10
h-index

1058476

14
g-index

17
all docs

17
docs citations

17
times ranked

1406
citing authors

#	ARTICLE	IF	CITATIONS
1	The initiation knot is a signaling center required for molar tooth development. <i>Development</i> (Cambridge), 2021, 148, .	2.5	14
2	The Regulation of NFE2L2 (NRF2) Signalling and Epithelial-to-Mesenchymal Transition in Age-Related Macular Degeneration Pathology. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5800.	4.1	49
3	DNA damage response and autophagy in the degeneration of retinal pigment epithelial cells—Implications for age-related macular degeneration (AMD). <i>Ageing Research Reviews</i> , 2017, 36, 64-77.	10.9	55
4	Immunohistochemical Characterization and Sensitivity to Human Adenovirus Serotypes 3, 5, and 11p of New Cell Lines Derived from Human Diffuse Grade II to IV Gliomas. <i>Translational Oncology</i> , 2017, 10, 772-779.	3.7	5
5	Attenuated Semliki Forest virus for cancer treatment in dogs: safety assessment in two laboratory Beagles. <i>BMC Veterinary Research</i> , 2015, 11, 170.	1.9	17
6	MicroRNA-Attenuated Clone of Virulent Semliki Forest Virus Overcomes Antiviral Type I Interferon in Resistant Mouse CT-2A Glioma. <i>Journal of Virology</i> , 2015, 89, 10637-10647.	3.4	30
7	The role of NMDA and mGluR5 receptors in calcium mobilization and neurotoxicity of homocysteine in trigeminal and cortical neurons and glial cells. <i>Journal of Neurochemistry</i> , 2014, 129, 264-274.	3.9	67
8	Maturation of autophagosomes and endosomes: A key role for Rab7. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2013, 1833, 503-510.	4.1	324
9	Interferon- β Sensitivity of Tumor Cells Correlates With Poor Response to VA7 Virotherapy in Mouse Glioma Models. <i>Molecular Therapy</i> , 2012, 20, 1529-1539.	8.2	16
10	Altered Calcium Signaling in an Experimental Model of Glaucoma. , 2010, 51, 6387.		17
11	Synthesis, photolysis studies and in vitro photorelease of caged TRPV1 agonists and antagonists. <i>Organic and Biomolecular Chemistry</i> , 2009, 7, 4695.	2.8	10
12	Diminution of N-methyl-d-aspartate-induced perturbation of neurotransmission by dexmedetomidine in the CA1 field of rat hippocampus in vitro. <i>Neuroscience Letters</i> , 2000, 281, 95-98.	2.1	10
13	Mutagenicity in vitro of 3,4-dichloro-5-hydroxy-2(5H)-furanone (mucochloric acid), a chlorine disinfection by-product in drinking water. <i>Environmental and Molecular Mutagenesis</i> , 1995, 25, 284-287.	2.2	17
14	Salmonella and mammalian-cell mutagenicity of 3-chloro-4-(chloromethyl)-5-hydroxy-2(5H)-furanone. <i>Mutation Research-Fundamental and Molecular Mechanisms of Mutagenesis</i> , 1995, 348, 51-55.	1.1	8
15	Lack of uniformity in the mutational spectra of chlorohydroxyfuranones in <i>Salmonella typhimurium</i> strain TA100. <i>Mutagenesis</i> , 1995, 10, 321-323.	2.6	24