

Urszula Grabiec

List of Publications by Year in descending order

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papers

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771
citing authors

#	ARTICLE	IF	CITATIONS
1	Interaction of Glia Cells with Glioblastoma and Melanoma Cells under the Influence of Phytocannabinoids. <i>Cells</i> , 2022, 11, 147.	4.1	6
2	Nimodipine Exerts Time-Dependent Neuroprotective Effect after Excitotoxic Damage in Organotypic Slice Cultures. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3331.	4.1	1
3	Microglia-Dependent and Independent Brain Cytoprotective Effects of Mycophenolate Mofetil During Neuronal Damage. <i>Frontiers in Aging Neuroscience</i> , 2022, 14, 863598.	3.4	1
4	MACC1-Induced Collective Migration Is Promoted by Proliferation Rather Than Single Cell Biomechanics. <i>Cancers</i> , 2022, 14, 2857.	3.7	7
5	THC Reduces Ki67-Immunoreactive Cells Derived from Human Primary Glioblastoma in a GPR55-Dependent Manner. <i>Cancers</i> , 2021, 13, 1064.	3.7	15
6	Preparation and Culture of Organotypic Hippocampal Slices for the Analysis of Brain Metastasis and Primary Brain Tumor Growth. <i>Methods in Molecular Biology</i> , 2021, 2294, 59-77.	0.9	1
7	Assessment of Neuronal Damage in Brain Slice Cultures Using Machine Learning Based on Spatial Features. <i>Frontiers in Neuroscience</i> , 2021, 15, 740178.	2.8	1
8	MACC1 driven alterations in cellular biomechanics facilitate cell motility in glioblastoma. <i>Cell Communication and Signaling</i> , 2020, 18, 85.	6.5	13
9	The endocrine disruptor DEHP and the ECS: analysis of a possible crosstalk. <i>Endocrine Connections</i> , 2020, 9, 101-110.	1.9	7
10	Radiosensitization and a Less Aggressive Phenotype of Human Malignant Glioma Cells Expressing Isocitrate Dehydrogenase 1 (IDH1) Mutant Protein: Dissecting the Mechanisms. <i>Cancers</i> , 2019, 11, 889.	3.7	17
11	Synthetic Cannabinoids Influence the Invasion of Glioblastoma Cell Lines in a Cell- and Receptor-Dependent Manner. <i>Cancers</i> , 2019, 11, 161.	3.7	10
12	On the influence of cannabinoids on cell morphology and motility of glioblastoma cells. <i>PLoS ONE</i> , 2019, 14, e0212037.	2.5	18
13	Protective Effect of N-Arachidonoyl Glycine-GPR18 Signaling after Excitotoxic Lesion in Murine Organotypic Hippocampal Slice Cultures. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1266.	4.1	28
14	Opposite Effects of Neuroprotective Cannabinoids, Palmitoylethanolamide, and 2-Arachidonoylglycerol on Function and Morphology of Microglia. <i>Frontiers in Neuroscience</i> , 2019, 13, 1180.	2.8	21
15	Automatic detection of DNA double strand breaks after irradiation using an \hat{H}^3 H2AX assay. <i>Histology and Histopathology</i> , 2018, 33, 475-485.	0.7	5
16	The influence of biomechanical properties and cannabinoids on tumor invasion. <i>Cell Adhesion and Migration</i> , 2017, 11, 54-67.	2.7	26
17	Organotypic Hippocampal Slice Cultures As a Model to Study Neuroprotection and Invasiveness of Tumor Cells. <i>Journal of Visualized Experiments</i> , 2017, , .	0.3	16
18	<i>N</i> -Arachidonoyl Dopamine: A Novel Endocannabinoid and Endovanilloid with Widespread Physiological and Pharmacological Activities. <i>Cannabis and Cannabinoid Research</i> , 2017, 2, 183-196.	2.9	34

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19	The Impact of Non-Lethal Single-Dose Radiation on Tumor Invasion and Cytoskeletal Properties. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2001.	4.1	12
20	Molecular composition of GAG-collagen I multilayers affects remodeling of terminal layers and osteogenic differentiation of adipose-derived stem cells. <i>Acta Biomaterialia</i> , 2016, 41, 86-99.	8.3	42
21	The endocannabinoid system in the human granulosa cell line KGN. <i>Molecular and Cellular Endocrinology</i> , 2016, 423, 67-76.	3.2	18
22	Impact of MACC1 on human malignant glioma progression and patients' unfavorable prognosis. <i>Neuro-Oncology</i> , 2013, 15, 1696-1709.	1.2	49
23	The G Protein-Coupled Receptor 55 Ligand α -Lysophosphatidylinositol Exerts Microglia-Dependent Neuroprotection After Excitotoxic Lesion. <i>Glia</i> , 2013, 61, 1822-1831.	4.9	49
24	Expression and Functional Relevance of Cannabinoid Receptor 1 in Hodgkin Lymphoma. <i>PLoS ONE</i> , 2013, 8, e81675.	2.5	27
25	The endocannabinoid N-arachidonoyldopamine (NADA) exerts neuroprotective effects after excitotoxic neuronal damage via cannabinoid receptor 1 (CB1). <i>Neuropharmacology</i> , 2012, 62, 1797-1807.	4.1	23
26	The cannabinoid WIN 55,212-2-mediated protection of dentate gyrus granule cells is driven by CB ₁ receptors and modulated by TRPA1 and Ca _v 2.2 channels. <i>Hippocampus</i> , 2011, 21, 554-564.	1.9	37