

# Sonja StojkoviÄ BuriÄ

## List of Publications by Year in descending order

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docs citations

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citing authors

#	ARTICLE	IF	CITATIONS
1	In vitro biomimetic models for glioblastoma-a promising tool for drug response studies. Drug Resistance Updates, 2021, 55, 100753.	14.4	30
2	Modulation of Antioxidant Potential with Coenzyme Q10 Suppressed Invasion of Temozolomide-Resistant Rat Glioma <i>In Vitro</i> and <i>In Vivo</i>. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-14.	4.0	15
3	Antioxidant-Inspired Drug Discovery: Antitumor Metabolite Is Formed in Situ from a Hydroxycinnamic Acid Derivative upon Free-Radical Scavenging. Journal of Medicinal Chemistry, 2019, 62, 1657-1668.	6.4	25
4	Dual Inhibitors as a New Challenge for Cancer Multidrug Resistance Treatment. Current Medicinal Chemistry, 2019, 26, 6074-6106.	2.4	40
5	Resistance to DNA Damaging Agents Produced Invasive Phenotype of Rat Glioma Cellsâ€”Characterization of a New in Vivo Model. Molecules, 2016, 21, 843.	3.8	9
6	Development of resistance to antiglioma agents in rat C6 cells caused collateral sensitivity to doxorubicin. Experimental Cell Research, 2015, 335, 248-257.	2.6	17
7	Lower antioxidative capacity of multidrug-resistant cancer cells confers collateral sensitivity to protoflavone derivatives. Cancer Chemotherapy and Pharmacology, 2015, 76, 555-565.	2.3	14
8	Anti-cancer effects of cerium oxide nanoparticles and its intracellular redox activity. Chemo-Biological Interactions, 2015, 232, 85-93.	4.0	132
9	Prolonged survival after neoadjuvant chemotherapy related with specific molecular alterations in the patients with nonsmall-cell lung carcinoma. Experimental and Molecular Pathology, 2015, 98, 27-32.	2.1	3
10	Antioxidative Activity of Diarylheptanoids from the Bark of Black Alder ( <i>Alnus glutinosa</i> ) and Their Interaction with Anticancer Drugs. Planta Medica, 2014, 80, 1088-1096.	1.3	15
11	Two structurally distinct chalcone dimers from <i>Helichrysum zivojinii</i> and their activities in cancer cell lines. Phytochemistry, 2014, 98, 190-196.	2.9	26
12	Diarylheptanoids from the bark of black alder inhibit the growth of sensitive and multi-drug resistant non-small cell lung carcinoma cells. Phytochemistry, 2014, 97, 46-54.	2.9	32
13	Molecular and cytogenetic changes in multi-drug-resistant cancer cells and their influence on new compounds testing. Cancer Chemotherapy and Pharmacology, 2013, 72, 683-697.	2.3	25