

Marinela Bostan

List of Publications by Year in descending order

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27
papers

224
citations

1170033

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14
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27
all docs

27
docs citations

27
times ranked

277
citing authors

#	ARTICLE	IF	CITATIONS
1	Studies Regarding the Pharmaceutical Potential of Derivative Products from Plantain. <i>Plants</i> , 2022, 11, 1827.	1.6	7
2	Maternal fish oil consumption has a negative impact on mammary gland tumorigenesis in C3(1) Tag mice offspring. <i>European Journal of Nutrition</i> , 2021, 60, 3771-3781.	1.8	2
3	Synthesis and Anticancer Evaluation of New 1,3,4-Oxadiazole Derivatives. <i>Pharmaceuticals</i> , 2021, 14, 438.	1.7	31
4	Resveratrol Modulation of Apoptosis and Cell Cycle Response to Cisplatin in Head and Neck Cancer Cell Lines. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6322.	1.8	16
5	Anticancer Activity of Some Ruthenium(III) Complexes with Quinolone Antibiotics: In Vitro Cytotoxicity, Cell Cycle Modulation, and Apoptosis-Inducing Properties in LoVo Colon Cancer Cell Line. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 8594.	1.3	7
6	Rare-Earth Metal Complexes of the Antibacterial Drug Oxolinic Acid: Synthesis, Characterization, DNA/Protein Binding and Cytotoxicity Studies. <i>Molecules</i> , 2020, 25, 5418.	1.7	10
7	The Effect of Resveratrol or Curcumin on Head and Neck Cancer Cells Sensitivity to the Cytotoxic Effects of Cisplatin. <i>Nutrients</i> , 2020, 12, 2596.	1.7	16
8	Ciprofloxacin-Collagen-Based Materials with Potential Oral Surgical Applications. <i>Polymers</i> , 2020, 12, 1915.	2.0	7
9	Alterations of regulatory factors and DNA methylation pattern in thyroid cancer. <i>Cancer Biomarkers</i> , 2020, 28, 255-268.	0.8	19
10	Study Regarding the Potential Use of a Spent Microbial Biomass in Fertilizer Manufacturing. <i>Agronomy</i> , 2020, 10, 299.	1.3	1
11	Targets and assay types for COVID-19 diagnosis. <i>Journal of Immunoassay and Immunochemistry</i> , 2020, 41, 946-959.	0.5	5
12	Methylation of tumour suppressor genes associated with thyroid cancer. <i>Cancer Biomarkers</i> , 2019, 25, 53-65.	0.8	20
13	Biological properties of a biomaterial obtained from <i>Syzygium aromaticum</i> . <i>Molecular Crystals and Liquid Crystals</i> , 2019, 695, 45-52.	0.4	3
14	Effect of <i>Melaleuca alternifolia</i> bioproduct on acute monocytic leukemia cells line. <i>Molecular Crystals and Liquid Crystals</i> , 2019, 695, 29-36.	0.4	2
15	Proteomic Technology "Lens" for Epithelial-Mesenchymal Transition Process Identification in Oncology. <i>Analytical Cellular Pathology</i> , 2019, 2019, 1-17.	0.7	10
16	Role of p38-mitogen-activated protein kinase in modulation of the response to therapy in FaDu Human pharyngeal carcinoma cell. <i>Romanian Biotechnological Letters</i> , 2019, 24, 118-128.	0.5	2
17	Modulation of the interplay between p53, ICAM-1 and VEGF in drug-treated LoVo colon cancer cells. <i>Romanian Biotechnological Letters</i> , 2019, 24, 261-270.	0.5	5
18	Cisplatin effect on head and neck squamous cell carcinoma cells is modulated by ERK1/2 protein kinases. <i>Experimental and Therapeutic Medicine</i> , 2019, 18, 5041-5051.	0.8	14

#	ARTICLE	IF	CITATIONS
19	Influence of some spice food based bioproducts on human monocytic cells line type THP-1. Molecular Crystals and Liquid Crystals, 2017, 655, 114-123.	0.4	8
20	Bioproduct obtained from probiotic microorganisms consortia-studies regarding the effects generated <i>in vitro</i> on two types of leukemic cell lines. Molecular Crystals and Liquid Crystals, 2017, 655, 275-286.	0.4	0
21	Effects of biomaterials obtained from consortia of probiotic microorganism in submerged biosynthesis on THP1 cells line. Molecular Crystals and Liquid Crystals, 2017, 655, 255-265.	0.4	0
22	Characterization of the tumor cells from human head and neck cancer. Romanian Journal of Morphology and Embryology, 2016, 57, 791-799.	0.4	5
23	Phospholipase A2modulates respiratory burst developed by neutrophils in patients with rheumatoid arthritis. Journal of Cellular and Molecular Medicine, 2003, 7, 57-66.	1.6	18
24	Interference at the Respiratory Burst Level Between the Signals Delivered <i>in vitro</i> in Human Peripheral Neutrophils via fMLP, Complement and Fc Receptors. , 1997, , 431-438.		1
25	Protein microarray technology: Assisting personalized medicine in oncology (Review). World Academy of Sciences Journal, 0, , .	0.4	11
26	Modulation of Apoptosis in Colon Cancer Cells by Bioactive Compounds. , 0, , .		4
27	New 1,3,4-oxadiazole derivatives and their role in tumor processes. , 0, , .		0