

Miroslava Rabajdova

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

225
citations

1040056

9
h-index

1058476

14
g-index

26
all docs

26
docs citations

26
times ranked

423
citing authors

#	ARTICLE	IF	CITATIONS
1	Perspectives and challenges of antioxidant therapy for atrial fibrillation. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2017, 390, 1-14.	3.0	30
2	Naturally Occurring Substances and Their Role in Chemo-protective Effects. <i>Central European Journal of Public Health</i> , 2013, 21, 213-219.	1.1	22
3	Selected In Situ Hybridization Methods: Principles and Application. <i>Molecules</i> , 2021, 26, 3874.	3.8	20
4	Novel zinc complexes of a non-steroidal anti-inflammatory drug, niflumic acid: Structural characterization, human-DNA and albumin binding properties. <i>European Journal of Medicinal Chemistry</i> , 2018, 153, 131-139.	5.5	20
5	The crucial role of emilin 1 gene expression during progression of tumor growth. <i>Journal of Cancer Research and Clinical Oncology</i> , 2016, 142, 2397-2402.	2.5	14
6	Transcription facilitates sister chromatid cohesion on chromosomal arms. <i>Nucleic Acids Research</i> , 2016, 44, 6676-6692.	14.5	13
7	Impact of the central atom on human genomic DNA and human serum albumin binding properties in analogous Zn(II) and Cd(II) complexes with mefenamic acid. <i>Journal of Molecular Structure</i> , 2019, 1188, 42-50.	3.6	12
8	The effects of intradialytic resistance training on muscle strength, psychological well-being, clinical outcomes and circulatory micro-ribonucleic acid profiles in haemodialysis patients. <i>Medicine (United Kingdom)</i> , 2017, 96, 107-114.	1.0	10
9	Progression of apoptotic signaling from mesenteric ischemia-reperfusion injury to lungs: correlation in the level of ER chaperones expression. <i>Molecular and Cellular Biochemistry</i> , 2012, 362, 133-140.	3.1	9
10	Detection of Pathological Changes in the Aorta during Thoracic Aortic Aneurysm Progression on Molecular Level. <i>Disease Markers</i> , 2017, 2017, 1-11.	1.3	8
11	Effect of hypoxia factors gene silencing on ROS production and metabolic status of A375 malignant melanoma cells. <i>Scientific Reports</i> , 2021, 11, 10325.	3.3	8
12	MicroRNA molecules as predictive biomarkers of adaptive responses to strength training and physical inactivity in haemodialysis patients. <i>Scientific Reports</i> , 2020, 10, 15597.	3.3	7
13	Predictive factors of endometriosis progression into ovarian cancer. <i>Journal of Ovarian Research</i> , 2022, 15, 5.	3.0	7
14	Vascular marker expression during the development of various types of gynaecological malignancy. <i>Tumor Biology</i> , 2014, 35, 11229-11235.	1.8	5
15	Current knowledge on the active form of Vitamin D synthesized in the skin and its effects on malignant melanoma. <i>Neoplasma</i> , 2017, 64, 1-12.	1.6	5
16	The role of physical activity and miRNAs in the vascular aging and cardiac health of dialysis patients. <i>Physiological Reports</i> , 2021, 9, e14879.	1.7	5
17	Zinc(II) niflumato complex with neocuproine: Synthesis, crystal structure, characterization and cytotoxic effects on human endometrial cell lines. <i>Journal of Molecular Structure</i> , 2021, 1237, 130312.	3.6	5
18	Molecular recognition of aortic valve stenosis and regurgitation. <i>European Review for Medical and Pharmacological Sciences</i> , 2019, 23, 10996-11003.	0.7	5

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19	Hypoxia factors suppression effect on the energy metabolism of a malignant melanoma cell SK-MEL-30. European Review for Medical and Pharmacological Sciences, 2020, 24, 4909-4920.	0.7	4
20	Development of novel parameter for monitoring of malignant melanoma progression. Practical Laboratory Medicine, 2020, 22, e00182.	1.3	3
21	Autofluorescence of Breast Cancer Proteins. Current Metabolomics, 2018, 6, .	0.5	2
22	Deoxyribonucleic acid and chromatin imaging of endometriosis and endometrial carcinoma using atomic force microscopy. Spectroscopy Letters, 2019, 52, 510-519.	1.0	1
23	Zinc(II) niflumato complex effects on MMP activity and gene expression in human endometrial cell lines. Scientific Reports, 2021, 11, 19086.	3.3	1
24	Evaluation of Molecular Changes of Distal Organs After Small Bowel Transplantation. Physiological Research, 2018, 67, 591-599.	0.9	1
25	Analysis of transcriptional activities of angiogenic biomarkers during intrauterine complications leading to preterm birth. European Review for Medical and Pharmacological Sciences, 2017, 21, 1433-1442.	0.7	1