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List of Publications by Year in descending order

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Version: 2024-02-01

759055 794469 33 411 12 19 citations h-index g-index papers 34 34 34 504 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Adipokine gene expression in adipocytes isolated from different fat depots of coronary artery disease patients. Archives of Physiology and Biochemistry, 2022, 128, 261-269.	1.0	8
2	<i>IL18</i> -family Genes Polymorphism Is Associated with the Risk of Myocardial Infarction and IL18 Concentration in Patients with Coronary Artery Disease. Immunological Investigations, 2022, 51, 802-816.	1.0	6
3	Relationship between Epicardial and Coronary Adipose Tissue and the Expression of Adiponectin, Leptin, and Interleukin 6 in Patients with Coronary Artery Disease. Journal of Personalized Medicine, 2022, 12, 129.	1.1	21
4	Immune Response and Lipid Metabolism Gene Polymorphisms Are Associated with the Risk of Obesity in Middle-Aged and Elderly Patients. Journal of Personalized Medicine, 2022, 12, 238.	1.1	7
5	Expression of adipocytokines in heart fat depots depending on the degree of coronary artery atherosclerosis in patients with coronary artery disease. PLoS ONE, 2021, 16, e0248716.	1.1	6
6	Associations of adipocytokine expression and cardiovascular risk factors in stable coronary artery disease. Russian Journal of Cardiology, 2021, 26, 4318.	0.4	0
7	Expression of adipocytokine in heart fat depots depending on the degree of coronary artery atherosclerosis in patients with coronary artery disease. Vestnik Rossiiskoi Akademii Meditsinskikh Nauk, 2021, 76, 159-168.	0.2	1
8	Tissue-Engineered Carotid Artery Interposition Grafts Demonstrate High Primary Patency and Promote Vascular Tissue Regeneration in the Ovine Model. Polymers, 2021, 13, 2637.	2.0	11
9	Genetic basis of anthracyclines cardiotoxicity: Literature review. Acta Biomedica Scientifica, 2021, 6, 27-38.	0.1	1
10	Relationships between the expression of adipocytokine genes and the calcification of coronary arteries in patients with coronary artery disease. Sibirskij žurnal KliniÄeskoj I èksperimentalʹnoj Mediciny, 2021, 36, 68-77.	0.1	0
11	Mitomycin C induced genotoxic stress in endothelial cells is associated with differential expression of proinflammatory cytokines. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2020, 858-860, 503252.	0.9	18
12	Calciprotein Particles Cause Endothelial Dysfunction under Flow. International Journal of Molecular Sciences, 2020, 21, 8802.	1.8	20
13	Co-Culture of Primary Human Coronary Artery and Internal Thoracic Artery Endothelial Cells Results in Mutually Beneficial Paracrine Interactions. International Journal of Molecular Sciences, 2020, 21, 8032.	1.8	8
14	Molecular genetic markers of atrial fibrillation. Bulletin of Siberian Medicine, 2020, 19, 180-189.	0.1	1
15	Primer parameters defining efficiency and coefficient of determination in quantitative polymerase chain reaction. Complex Issues of Cardiovascular Diseases, 2020, 9, 13-20.	0.3	0
16	Adipocytes Directly Affect Coronary Artery Disease Pathogenesis via Induction of Adipokine and Cytokine Imbalances. Frontiers in Immunology, 2019, 10, 2163.	2.2	24
17	Calcium Phosphate Bions Cause Intimal Hyperplasia in Intact Aortas of Normolipidemic Rats through Endothelial Injury. International Journal of Molecular Sciences, 2019, 20, 5728.	1.8	20
18	Polymorphisms in DNA repair genes in lung cancer patients living in a coal-mining region. European Journal of Cancer Prevention, 2019, 28, 522-528.	0.6	10

#	Article	IF	CITATIONS
19	Shear stress: An essential driver of endothelial progenitor cells. Journal of Molecular and Cellular Cardiology, 2018, 118, 46-69.	0.9	51
20	Modifications in routine protocol of RNA isolation can improve quality of RNA purified from adipocytes. Analytical Biochemistry, 2018, 543, 128-131.	1.1	11
21	Chromosome aberrations in peripheral blood lymphocytes of lung cancer patients exposed to radon and air pollution. European Journal of Cancer Prevention, 2018, 27, 6-12.	0.6	27
22	Whole-Transcriptome Sequencing: A Powerful Tool for Vascular Tissue Engineering and Endothelial Mechanobiology. High-Throughput, 2018, 7, 5.	4.4	6
23	The role of polymorphism and expression features of innate immune response receptors genes in the pathogenesis of infectious endocarditis. Russian Journal of Cardiology, 2018, , 145-150.	0.4	3
24	Association of DNA repair gene polymorphisms with genotoxic stress in underground coal miners. Mutagenesis, 2017, 32, 501-509.	1.0	22
25	Polymorphisms of GSTM1, GSTT1, GSTP1 genes and chromosomal aberrations in lung cancer patients. Journal of Cancer Research and Clinical Oncology, 2017, 143, 2235-2243.	1.2	19
26	Assessment of DNA damage in underground coal miners using the cytokinesis-block micronucleus assay in peripheral blood lymphocytes. Mutagenesis, 2016, 31, 669-675.	1.0	24
27	Modifying influence of occupational inflammatory diseases on the level of chromosome aberrations in coal miners. Mutagenesis, 2016, 31, 225-229.	1.0	13
28	DNA excision repair and double-strand break repair gene polymorphisms and the level of chromosome aberration in children with long-term exposure to radon. International Journal of Radiation Biology, 2016, 92, 466-474.	1.0	8
29	Lymphocytes with multiple chromosomal damages in a large cohort of West Siberia residents: Results of long-term monitoring. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2016, 784-785, 1-7.	0.4	7
30	Associations of DNA-repair gene polymorphisms with a genetic susceptibility to ionizing radiation in residents of areas with high radon (222Rn) concentration. International Journal of Radiation Biology, 2015, 91, 486-494.	1.0	13
31	Assessing the level of chromosome aberrations in peripheral blood lymphocytes in long-term resident children under conditions of high exposure to radon and its decay products. Mutagenesis, 2015, 30, 677-683.	1.0	15
32	The application of the cytokinesis-block micronucleus assay on peripheral blood lymphocytes for the assessment of genome damage in long-term residents of areas with high radon concentration. Journal of Radiation Research, 2014, 55, 61-66.	0.8	22
33	The Cytokinesis-Block Micronucleus Assay on Peripheral Blood Lymphocytes as a Prospective Biological Test-System to Estimate the Influence of Radon on the Human Organism: Recent Progress and Future Prospects. Open Journal of Genetics, 2014, 04, 1-7.	0.1	7