Tatiana Rebrova

List of Publications by Year
in descending order

44 papers	1,091 citations	1478505 6 h-index	395702 33 g-index
51 all docs	51 docs citations	51 times ranked	1854 citing authors

#	Article	IF	Citations
1	Ventricular tachycardia incidence and erythrocyte membranes Î²â€adrenoreactivity in patients with implanted cardioverterâ€defibrillator. PACE - Pacing and Clinical Electrophysiology, 2022, 45, 452-460.	1.2	3
2	Age Peculiarities of Respiratory Activity and Membrane Microviscosity of Mitochondria from Rat Cardiomyocytes. Bulletin of Experimental Biology and Medicine, 2021, 170, 368-370.	0.8	4
3	Association of beta-adrenergic reactivity index of erythrocyte membranes in myocardial infarction with genetic features of the beta-adrenoreceptor apparatus. Ã›Å¾no-Rossijskij Å¾urnal TerapevtiÄeskoj Praktiki, 2021, 2, 32-39.	0.3	1
4	State of the Antioxidant System and the Severity of Lipid-Peroxidation Processes in the Myocardium and Blood Plasma of Rats of Different Ages with Postinfarction Cardiosclerosis. Advances in Gerontology, 2021, 11, 152-157.	0.4	3
5	Age-Related Features of the Response of the Liver and Stem Cells during Modeling of Liver Cirrhosis. Bulletin of Experimental Biology and Medicine, 2021, 171, 127-133.	0.8	2
6	Role of Phospholamban (PLN), Triadin (TRDN), and Junctin (ASPH) Genes in the Development of Myocardial Contractile Dysfunction. Russian Journal of Genetics, 2021, 57, 515-521.	0.6	0
7	Erythrocyte membranes beta-adrenoreactivity changes after renal denervation in patients with resistant hypertension, relationship with antihypertensive and cardioprotective intervention efficacy. Kardiologiya, 2021, 61, 32-39.	0.7	9
8	Association between the osmotic fragility of erythrocytes and the course of acute myocardial infarction. Complex Issues of Cardiovascular Diseases, 2021, 10, 6-14.	0.5	0
9	Age-Related Features of the Viscosity of Plasma and Mitochondrial Membranes of Hepatocytes in Liver Cirrhosis. Bulletin of Experimental Biology and Medicine, 2021, 171, 707-712.	0.8	2
10	Expression of the Î²1 Adrenergic Receptor Gene (ADRB1) in the Myocardium of Patients with Chronic Heart Failure. Russian Journal of Genetics, 2021, 57, 1304-1311.	0.6	1
11	Ontogenetic Features of Changes in the Calcium-Accumulating Ability of the Sarcoplasmic Reticulum of the Myocardium in Rats with Postinfarction Cardiosclerosis. Advances in Gerontology, 2021, 11, 377-381.	0.4	0
12	Expression of the Ca2+-ATPase SERCA2a (ATP2A2) Gene and the Ryanodine Receptor (RYR2) Gene in Patients with Chronic Heart Failure. Russian Journal of Genetics, 2020, 56, 843-848.	0.6	3
13	Comparative analysis of adrenergic reactivity of erythrocytes in patients with myocardial infarction depending on the severity of coronary obstruction. Russian Journal of Cardiology, 2020, 25, 3735.	1.4	3
14	Beta-adrenergic reactivity of erythrocytes and the progression of heart failure in patients after myocardial infarction. Russian Journal of Cardiology, 2020, 25, 20-25.	1.4	6
15	Linagliptin Effects on Heart Failure and Related Outcomes in Individuals With Type 2 Diabetes Mellitus at High Cardiovascular and Renal Risk in CARMELINA. Circulation, 2019, 139, 351-361.	1.6	126
16	Effect of Linagliptin vs Placebo on Major Cardiovascular Events in Adults With Type 2 Diabetes and High Cardiovascular and Renal Risk. JAMA - Journal of the American Medical Association, 2019, 321, 69.	7.4	830
17	Association of polymorphic variants of ADRB1 gene with contractile myocardial dysfunction and erythrocyte adrenoreactivity in patients with rhythm disorders. Russian Journal of Cardiology, 2019, , 47-52.	1.4	2
18	ASSOCIATION OF ADRENOREACTIVITY WITH THE STAGE OF CHRONIC HEART FAILURE IN PATIENTS WITH PREVIOUS MYOCARDIAL INFARCTION. Siberian Medical Journal, 2019, 34, 79-83.	0.3	4

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19	Polymorphic variants of genes encoding Ca(2+)-transporting sarcoplasmic reticulum proteins in the progression of chronic heart failure. Russian Journal of Cardiology, 2019, , 48-52.	1.4	1
20	Association of polymorphic variants rs6684209 and rs7521023 of the calsequestrin gene (CASQ2) with contractile myocardial function in patients with coronary artery disease. Russian Journal of Cardiology, 2019, , 16-21.	1.4	0
21	The Role of Ca2+-ATPase 2a (ATP2A2), Ryanodine Receptors (RYR2), and Calsequestrin (CASQ2) Gene Polymorphisms in the Development of Heart Failure. Russian Journal of Genetics, 2018, 54, 604-608.	0.6	4
22	Association of T-786C polymorphism of endothelial nitric oxide synthase 3 gene with the functional state of the myocardium in patients with ischemic heart disease combined with type 2 diabetes mellitus. Russian Journal of Genetics, 2017, 53, 732-735.	0.6	0
23	Age features peripheral erythron rats and its status with experimental cardiosclerosis. Advances in Gerontology, 2017, 7, 143-147.	0.4	0
24	Coupling of the Functional Stability of Rat Myocardium and Activity of Lipid Peroxidation in Combined Development of Postinfarction Remodeling and Diabetes Mellitus. Journal of Diabetes Research, 2016, 2016, 1-6.	2.3	6
25	Age-Dependent Changes in Na+,K+-ATPase Activity and Lipid Peroxidation in Membranes of Erythrocytes during Cardiosclerosis Development in Rats. Bulletin of Experimental Biology and Medicine, 2016, 161, 235-236.	0.8	4
26	PS 05-14 Β-ADRENOREACTIVITY AND HOME BLOOD PRESSURE ARE PREDICTORS FOR EFFICIENCY OF RENAL DENERVATION. Journal of Hypertension, 2016, 34, e145.	0.5	0
27	Nonpharmacological Correction of Hypersympatheticotonia in Patients with Chronic Coronary Insufficiency and Severe Left Ventricular Dysfunction. Annals of Noninvasive Electrocardiology, 2016, 21, 548-556.	1.1	17
28	Microviscosity of erythrocyte membranes in chronic coronary insufficiency in patients of middle and older age groups. Advances in Gerontology, 2015, 5, 45-49.	0.4	1
29	Microviscosity of erythrocyte membranes during chronic heart failure in patients of middle and senior age groups. Advances in Gerontology, 2015, 5, 89-93.	0.4	0
30	LIPID PEROXIDATION AND THE LEVEL OF FREE FATTY ACIDS IN PATIENTS WITH DIABETES 2ND TYPE IN INSULIN THERAPY AND INTENSIVE GLYCEMIC CONTROL IN ACUTE PHASE OF MYOCARDIAL INFARCTION. Cardiovascular Therapy and Prevention (Russian Federation), 2015, 14, 25-30.	1.4	3
31	THE EFFECT OF INTENSIVE GLYCEMIC CONTROL ON THE FACTORS DETERMINING PREDICTION COMPLICATIONS OF ACUTE MYOCARDIAL INFARCTION IN PATIENTS WITH TYPE 2 DIABETES. Bulletin of Siberian Medicine, 2015, 14, 91-99.	0.3	0
32	Age-related characteristics of erythrocyte membrane microviscosity in experimental cardiosclerosis. Advances in Gerontology, 2013, 3, 211-214.	0.4	5
33	The relation between the ACE I/D polymorphism and the risk of stent restenosis in the long term after a percutaneous coronary intervention. European Heart Journal, 2013, 34, P3104-P3104.	2.2	0
34	Features of lipid peroxidation in rats of different age after postinfarction cardiosclerosis. Advances in Gerontology, 2011, 1, 72-75.	0.4	2
35	Lipid peroxidation during cardiac remodeling in 12-month-old rats with experimental infarction. Bulletin of Experimental Biology and Medicine, 2011, 150, 570-571.	0.8	0
36	Rhythmoinotropic Myocardial Reactions in Rats with Postinfarction Cardiosclerosis against the Background of Streptozotocin-Induced Diabetes. Bulletin of Experimental Biology and Medicine, 2009, 148, 181-183.	0.8	3

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37	Free radical lipid peroxidation during amiodarone therapy for postinfarction cardiosclerosis. Bulletin of Experimental Biology and Medicine, 2008, 146, 283-285.	0.8	2
38	Phospholipid composition of erythrocyte membrane under conditions of postmyocardial infarction cardiosclerosis. Biochemistry (Moscow) Supplement Series B: Biomedical Chemistry, 2008, 2, 166-168.	0.4	1
39	Cardioprotective effect of trimetazidine during thrombolytic therapy in patients with acute myocardial infarction. Bulletin of Experimental Biology and Medicine, 2002, 134, 559-561.	0.8	4
40	Stimulation of mu and delta-Opiate Receptors and Tolerance of Isolated Heart to Oxidative Stress: the Role of NO-Synthase. Biochemistry (Moscow), 2001, 66, 422-428.	1.5	11
41	Activation of Î¼-opiate receptors as a factor of regulation of heart resistance to ischemia-reperfusion and oxidative stress. Bulletin of Experimental Biology and Medicine, 2000, 130, 752-755.	0.8	1
42	Activation of Î¼-opiate receptors as a factor of regulation of heart resistance to ischemia-reperfusion and oxidative stress. Bulletin of Experimental Biology and Medicine, 2000, 130, 752-755.	0.8	2
43	Effect of synthetic enkephalins on prostaglandin synthesis and lipid peroxidation in the isolated heart during activation of free radical processes. Bulletin of Experimental Biology and Medicine, 1992, 114, 1596-1599.	0.8	0
44	Effect of opioid neuropeptides on the prostaglandin system and on lipid peroxidation in the myocardium damaged by stress. Bulletin of Experimental Biology and Medicine, 1991, 111, 814-817.	0.8	0