Vyacheslav V Ryabov

List of Publications by Year in descending order

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840119 85 794 11 citations h-index papers

g-index 99 99 99 1016 docs citations times ranked citing authors all docs

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#	Article	IF	CITATIONS
1	Cardiac Structure and Function and Prognosis in Heart Failure With Preserved Ejection Fraction. Circulation: Heart Failure, 2014, 7, 740-751.	1.6	218
2	Macrophage activation and polarization in post-infarction cardiac remodeling. Journal of Biomedical Science, 2017, 24, 13.	2.6	119
3	Cells of the Immune System in Cardiac Remodeling: Main Players in Resolution of Inflammation and Repair After Myocardial Infarction. Frontiers in Immunology, 2021, 12, 664457.	2.2	106
4	Autologous Mononuclear Bone Marrow Cells during Reparative Regeneratrion after Acute Myocardial Infarction. Bulletin of Experimental Biology and Medicine, 2005, 140, 640-643.	0.3	43
5	Reperfusion therapies and in-hospital outcomes for ST-elevation myocardial infarction in Europe: the ACVC-EAPCI EORP STEMI Registry of the European Society of Cardiology. European Heart Journal, 2021, 42, 4536-4549.	1.0	37
6	Cardiac CD68+ and stabilin-1+ macrophages in wound healing following myocardial infarction: From experiment to clinic. Immunobiology, 2018, 223, 413-421.	0.8	20
7	The Role of Pyroptosis in Ischemic and Reperfusion Injury of the Heart. Journal of Cardiovascular Pharmacology and Therapeutics, 2021, 26, 562-574.	1.0	20
8	Application of machine learning and laser optical-acoustic spectroscopy to study the profile of exhaled air volatile markers of acute myocardial infarction. Journal of Breath Research, 2021, 15, 027104.	1.5	16
9	Reperfusion Cardiac Injury: Receptors and the Signaling Mechanisms. Current Cardiology Reviews, 2022, 18, .	0.6	16
10	Serum Soluble ST2 and Adverse Left Ventricular Remodeling in Patients With ST-Segment Elevation Myocardial Infarction. Clinical Medicine Insights: Cardiology, 2019, 13, 117954681984280.	0.6	14
11	Serum Levels of Bone Morphogenetic Proteins 2 and 4 in Patients with Acute Myocardial Infarction. Cells, 2020, 9, 2179.	1.8	13
12	ST ELEVATION ACUTE CORONARY SYNDROME IN NON-OBSTRUCTIVE LESION OF CORONARY ST ELEVATION ACUTE CORONARY SYNDROME IN NON-OBSTRUCTIVE LESION OF CORONARY ARTERIES: DATA FROM THE REGISTRY RECORD-3. Russian Journal of Cardiology, 2017, , 15-21.	0.4	10
13	IDIOPATHIC FORM OF ATRIAL FIBRILLATION, INFLAMMATION AND CLINICAL RESULTS OF RADIOFREQUENCY ABLATION. Russian Journal of Cardiology, 2014, , 7-12.	0.4	8
14	Macrophages of the "Heart-Kidney―Axis: Their Dynamics and Correlations with Clinical Data and Outcomes in Patients with Myocardial Infarction. Journal of Personalized Medicine, 2022, 12, 127.	1.1	7
15	CD68 AND STABILIN-1 POSITIVE MACROPHAGES IN POSTINFARCTION MYOCARDIAL REGENERATION. Russian Journal of Cardiology, 2017, , 56-61.	0.4	6
16	CARDIAC MAGNETIC RESONANCE IMAGING IN DIFFERENTIAL DIAGNOSTICS OF ACUTE CORONARY SYNDROME IN PATIENTS WITH NON-OBSTRUCTION CORONARY ATHEROSCLEROSIS. Russian Journal of Cardiology, 2017, , 47-54.	0.4	6
17	Cardiac contractility after transplantation of autologous mononuclear bone marrow cells in patients with myocardial infarction. Bulletin of Experimental Biology and Medicine, 2006, 141, 124-128.	0.3	5
18	Histopathologic, Immunohistochemical Features and Profile of Viral Antigens in Patients with Myocarditis. Advanced Materials Research, 0, 1085, 447-452.	0.3	5

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19	Profile of a patient with non-ST segment elevation myocardial infarction in actual clinical practice. Russian Journal of Cardiology, 2021, 26, 4071.	0.4	5
20	Subacute myocardial infarction detected by technetium-99m-labeled somatostatin analog scintigraphy. Journal of Nuclear Cardiology, 2022, 29, 3586-3589.	1.4	4
21	Unfavorable variants of folate metabolism genes in patients with acute coronary syndrome in non-obstructive coronary atherosclerosis. Russian Journal of Cardiology, 2018, , 33-42.	0.4	4
22	PHENOTYPIC HETEROGENEITY OF CARDIAC MACROPHAGES DURING WOUND HEALING FOLLOWING MYOCARDIAL INFARCTION: PERSPECTIVES IN CLINICAL RESEARCH. Siberian Medical Journal, 2018, 33, 70-76.	0.3	4
23	Phenomenons of microvascular injury in primary myocardial infarction with ST-segment elevation. Kardiologicheskii Vestnik, 2019, 14, 54.	0.1	4
24	Phenomena of microvascular myocardial injury in patients with primary ST-segment elevation myocardial infarction: Prevalence and association with clinical characteristics. Sibirskij žurnal KliniÄeskoj I èksperimentalʹnoj Mediciny, 2022, 37, 36-46.	0.1	4
25	Relationships of growth factors, proinflammatory cytokines, and anti-inflammatory cytokines with long-term clinical results of autologous bone marrow mononuclear cell transplantation in STEMI. PLoS ONE, 2017, 12, e0176900.	1.1	3
26	Role of macrophages in cardiorenal syndrome development in patients with myocardial infarction. Russian Journal of Cardiology, 2021, 26, 4309.	0.4	3
27	HEART-TYPE FATTY ACID BINDING PROTEIN-BASEDEXPRESS TEST IN THE DIAGNOSTICS OF ACUTE MYOCARDIAL INFARCTION. Russian Journal of Cardiology, 2014, , 84-88.	0.4	3
28	IMMUNE RESPONSE IN DECOMPENSATED CHRONIC HEART FAILURE OF ISCHEMIC ORIGIN. Russian Journal of Cardiology, 2018, , 72-77.	0.4	3
29	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.	0.4	3
30	Effect of intramyocardial haemorrhage on structural and functional echocardiographic parameters of myocardium after ST-segment elevation myocardial infarction with. Russian Journal of Cardiology, 2020, 25, 4032.	0.4	3
31	Cardiogenic shock: What's new?. Sibirskij žurnal KliniÄeskoj I èksperimentalʹnoj Mediciny, 2022, 36, 45-5	lo.1	3
32	Magnetic resonance syndromes of myocardial damage in patients after new coronavirus infection (COVID-19) – two typical clinical cases. Sibirskij žurnal KliniÄeskoj I Óksperimentalʹnoj Mediciny, 2022, 37, 135-141.	0.1	3
33	Intraobserver reproducibility of parameters of standard and 2D speckle tracking echocardiography, dynamics of global longitudinal strain I in patients with acute primary anterior STEMI. AIP Conference Proceedings, 2015, , .	0.3	2
34	Comparative analysis of prothrombotic activity in patients with myocardial infarction with and without obstructive coronary artery disease. Russian Journal of Cardiology, 2021, 26, 3939.	0.4	2
35	Place of Prasugrel, P2Y12 receptor antagonist, in an early invasive treatment of patients with acute coronary syndrome (according to the results of multicenter randomized controlled trial ISAR-REACT) Tj ETQq1 1 0.	. 784 314 rş	g B T /Overlo
36	CASE OF PSEUDOCORONARY PRESENTATION OF MYOCARDITIS WITH ST SEGMENT ELEVATION. Russian Journal of Cardiology, 2016, , 95-96.	0.4	2

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37	CONTRAST-EHANCED MRI IN TIME-STRUCTURE ANALYSIS OF MYOCARDIAL DAMAGE IN ACUTE INFARCTION AND EARLY PREHOSPITAL THROMBOLYTIC THERAPY. Medical Visualization, 2018, , 56-69.	0.1	2
38	MYOCARDIAL INFARCTION WITH NONOBSTRUCTIVE CORONARY ATHEROSCLEROSIS AS A CURRENT PROBLEM OF EMERGENCY CARDIOLOGY. Siberian Medical Journal, 2019, 33, 10-18.	0.3	2
39	ACUTE CORONARY SYNDROME WITH NONOBSTRUCTIVE CORONARY ARTERIES: THE SEVERITY OF CORONARY ATHEROSCLEROSIS AND MYOCARDIAL PERFUSION DISORDERS (PILOT STUDY). Siberian Medical Journal, 2019, 34, 71-78.	0.3	2
40	Some pro- and anti-inflammatory cytokines, their genetic polymorphism and postinfarct cardiac remodeling. Russian Journal of Cardiology, 2020, 25, 4007.	0.4	2
41	Cardiac sarcoidosis: Difficulties and possibilities of differential diagnosis for acute coronary syndrome without ST segment elevation in real clinical practice. Sibirskij žurnal KliniÄeskoj I Ĕksperimentalʹnoj Mediciny, 2022, 37, 143-148.	0.1	2
42	Characteristics of the Cardiosplenic Axis in Patients with Fatal Myocardial Infarction. Life, 2022, 12, 673.	1.1	2
43	Role of Inflammation, Viruses and Tissue Macrophages in the Development of Idiopathic Arrhythmia and Heart Failure. Key Engineering Materials, 2016, 683, 487-492.	0.4	1
44	P3596The role of MSCT and SPECT in patients with acute coronary syndromes and non-obstructive coronary artery disease. European Heart Journal, 2019, 40, .	1.0	1
45	Continuous venovenous hemodiafiltration in the treatment of septic shock and acute kidney injury in a patient with acute myocardial infarction. Russian Journal of Cardiology, 2021, 26, 4245.	0.4	1
46	Coronary stent technology and the role of inflammation in the atherogenesis: problems and prospects. Bulletin of Siberian Medicine, 2021, 20, 200-212.	0.1	1
47	Features of renal macrophage infiltration in patients with myocardial infarction. Sibirskij žurnal KliniÄeskoj I èksperimentalE¹noj Mediciny, 2021, 36, 61-69.	0.1	1
48	Atherosclerosis. Macrophages. Viral infections. Sibirskij žurnal KliniÄeskoj I Ã⁻ksperimentalʹnoj Mediciny, 2021, 36, 14-22.	0.1	1
49	Serum levels of NT- pro ANP, BNP, NT-pro BNP and function of the left atrium in patients with heart failure and preserved ejection fraction after myocardial infarction. AIP Conference Proceedings, 2015,	0.3	1
50	Modern approaches to treatment of patients with decompensated chronic heart failure: the role of inflammation in the pathogenesis of decomposition. Bulletin of Siberian Medicine, 2018, 17, 238-253.	0.1	1
51	EART HEMODYNAMICS IN EARLY PERIOD OF ACUTE ST ELEVATION ANTERIOR MYOCARDIAL INFARCTION BY 2D SPECKLE TRACKING ECHOCARDIOGRAPHY. Russian Journal of Cardiology, 2016, , 12-17.	0.4	1
52	Quality of care for patients with myocardial infarction with ST segment elevation. real clinical practice of the invasive center Klinicheskaia Meditsina, 2018, 96, 506-511.	0.2	1
53	Chronic heart failure with an intermediate ejection fraction of the left ventricle in patients hospitalized in the cardiology hospital Klinicheskaia Meditsina, 2018, 96, 724-728.	0.2	1
54	Health care quality and changes in the clinical characteristics of patients with non-ST elevation acute coronary syndrome in a regional vascular center during the COVID-19 pandemic. Cardiovascular Therapy and Prevention (Russian Federation), 2022, 21, 2984.	0.4	1

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55	Analysis of results from intra-aortic balloon pump counterpulsation in patients with myocardial infarction and cardiogenic shock. Sibirskij žurnal KliniÄeskoj I Ã˚ksperimentalʹnoj Mediciny, 2022, 37, 21-27.	0.1	1
56	The pharmacokinetics of cordanum upon peroral administration to patients with acute myocardial infarction. Pharmaceutical Chemistry Journal, 2000, 34, 168-169.	0.3	0
57	Evaluation of the Efficacy of Granulocytic Colony-Stimulating Factor for the Treatment of Experimental Myocardial Destruction in Mice. Bulletin of Experimental Biology and Medicine, 2010, 149, 131-134.	0.3	0
58	The role of viruses, inflammation and myocardial macrophages in the development of idiopathic arrhythmia. AIP Conference Proceedings, 2015 , , .	0.3	0
59	Long-term clinical results of autologous bone marrow CD 133+ cell transplantation in patients with ST-elevation myocardial infarction. AIP Conference Proceedings, $2015,$	0.3	O
60	Circulating Matrix Metalloproteinases, Tissue Inhibitors, Natriuretic Peptides, and Rigidity of the Great Arteries in Patients with HFpEF in 12 Month after Myocardial Infarction. Advanced Materials Research, 0, 1085, 406-413.	0.3	0
61	P455Dynamics of circulating cd133+ cells in patients during and after primary anterior stemi. Cardiovascular Research, 2018, 114, S109-S110.	1.8	0
62	P154Hemostatic gene polymorphisms in acute coronary syndrome with nonobstructive coronary atherosclerosis. Cardiovascular Research, 2018, 114, S40-S41.	1.8	0
63	P492The incidence of cardiotropic viruses in the myocardium in patients with acute decompensated ischemic chronic heart failure. Cardiovascular Research, 2018, 114, S119-S119.	1.8	0
64	Hypolipidemic and Hepatoprotective Effects of a Polyprenol-Containing Drug in Patients with Acute Coronary Syndrome. Bulletin of Experimental Biology and Medicine, 2018, 165, 319-321.	0.3	0
65	Central hemodynamic monitoring in patients with cardiogenic shock. Terapevticheskii Arkhiv, 2021, 93, 502-508.	0.2	0
66	ĐŸĐ¾Đ»Đ¸Đ¿Ñ€ĐµĐ½Đ¾Đ»Ñ‹Đ¿Ñ€Đ¸Đ¾ÑÑ,Ñ€Đ¾Đ¼ Đ°Đ¾Ñ€Đ¾Đ½Đ°Ñ€Đ½Đ¾Đ¼ ÑĐ¸Đ½ĐÑ€Đ¾	÷Đ¼4 5λρ α:Ñ€	Đμ Đ ·ÑƒĐ»ÑC
67	Association between the osmotic fragility of erythrocytes and the course of acute myocardial infarction. Complex Issues of Cardiovascular Diseases, 2021, 10, 6-14.	0.3	0
68	SUBCELLULAR LOCALIZATION OF FoxP3 TRANSCRIPTION FACTOR IN PATIENTS WITH ACUTE CORONARY SYNDROME: COMPARATIVE ANALYSIS AND PROSPECTIVE OBSERVATION. Medical Immunology (Russia), 2021, 23, 731-736.	0.1	0
69	Features of the course of acute decompensated ischemic heart failure and/or ongoing adverse left ventricular remodeling in patients with identified human herpes virus type 6. Sibirskij žurnal KliniÄeskoj I èksperimentalʹnoj Mediciny, 2021, 36, 111-118.	0.1	0
70	Oncostatin M is associated with adverse left ventricular remodeling in patients with ST-segment elevation myocardial infarction. European Heart Journal, 2021, 42, .	1.0	0
71	DYNAMIC CHANGES IN CARDIOVASCULAR RISK BIOMARKERS AND CYTOKINES OF MYOCARDITIS-FREE PATIENTS WITH DECOMPENSATED HEART FAILURE AND ISCHEMIC SYSTOLIC DYSFUNCTION. Medical Immunology (Russia), 2021, 23, 839-844.	0.1	0
72	Refractory post-infarction myocardial ischemia: treatment potential. Cardiovascular Therapy and Prevention (Russian Federation), 2011, 10, 121-127.	0.4	0

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73	LONG TERM CLINICAL RESULTS OF AUTOLOGOUS CD133+ BONE MARROW CELLS TRANSPLANTATION IN ST ELEVATION MYOCARDIAL INFARCTION PATIENTS. Russian Journal of Cardiology, 2016, , 80-86.	0.4	0
74	INFLAMMATORY CARDIOMYOPATHY IN PATIENT WITH ACUTE DECOMPOSITION OF HEART FAILURE. Siberian Medical Journal, 2018, 32, 65-69.	0.3	0
7 5	CHARACTERISTICS OF CLINICAL CURRENT AND STRUCTURAL-FUNCTIONAL STATE OF LEFT VENTRICULAR IN DECOMPENSATION OF CHRONIC HEART FAILURE IN PATIENTS WITH ISCHEMIC CHRONIC HEART FAILURE WITH SYSTOLIC DYSFUNCTION AND INFLAMMATION OF THE MYOCARDIUM. Siberian Medical Journal, 2018, 33, 26-34.	0.3	0
76	QUALITY OF CARE FOR PATIENTS WITH MYOCARDIAL INFARCTION WITH ST SEGMENT ELEVATION. REAL CLINICAL PRACTICE OF THE SIBERIAN INVASIVE CENTER. Siberian Medical Journal, 2019, 33, 54-61.	0.3	0
77	COMPARATIVE CHARACTERISTICS OF PATIENTS WITH ACUTE CORONARY SYNDROME WITHOUT ST SEGMENT ELEVATION DEPENDING ON EXTENT OF CORONARY ARTERY STENOSIS (RECORD-3 DATA). Siberian Medical Journal, 2019, 33, 82-89.	0.3	O
78	On the history of cardiology in Tomsk: Focus on management of acute myocardial infarction. Siberian Medical Journal, 2020, 34, 13-23.	0.3	0
79	The clinical case of cardiac amyloidosis associated with multiple myeloma. Bulletin of Siberian Medicine, 2020, 19, 204-207.	0.1	0
80	Stabilin-1+/SMA- macrophages in diagnostics of postinfarction tissue inflammation associated with adverse cardiac remodeling in patients with myocardial infarction. European Heart Journal, 2020, 41, .	1.0	0
81	Association macrophage subpopulation with cardiac biomarkers in patients with acute decompensated ischemic heart failure with reduced ejection fraction. European Heart Journal, 2021, 42, .	1.0	0
82	Intracoronary epinephrine and verapamil in the refractory no-reflow phenomenon in patients with acute myocardial infarction. Cardiovascular Therapy and Prevention (Russian Federation), 2022, 21, 2936.	0.4	0
83	Arteriovenous shunt fraction as a marker for early diagnosis of acute respiratory distress syndrome against the background of cardiogenic pulmonary edema: a case report. Cardiovascular Therapy and Prevention (Russian Federation), 2022, 21, 3112.	0.4	0
84	Serum cytokines levels in patients with myocardial infarction with non-obstructive and obstructive coronary arteries. Russian Journal of Cardiology, 2022, 26, 4633.	0.4	0
85	A clinical case of transapical aortic valve implantation for low-gradient stenosis in a comorbid patient with COVID-19-associated pneumonia. Sibirskij žurnal KliniÄeskoj I Ā⁻ksperimentalʹnoj Mediciny, 2022, 37, 149-154.	0.1	0