Ekaterina V Belik

List of Publications by Year
in descending order

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33 papers	230 citations	1039880 9 h-index	996849 15 g-index
34 all docs	34 docs citations	34 times ranked	396 citing authors

#	Article	IF	Citations
1	Adipocytes Directly Affect Coronary Artery Disease Pathogenesis via Induction of Adipokine and Cytokine Imbalances. Frontiers in Immunology, 2019, 10, 2163.	2.2	24
2	Multivessel coronary artery disease, free fatty acids, oxidized LDL and its antibody in myocardial infarction. Lipids in Health and Disease, 2014, 13, 111.	1.2	23
3	Insulin resistance and inflammation markers in myocardial infarction. Journal of Inflammation Research, 2013, 6, 83.	1.6	22
4	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
5	Lipid, adipokine and ghrelin levels in myocardial infarction patients with insulin resistance. BMC Cardiovascular Disorders, 2014, 14, 7.	0.7	18
6	Prognostic Value of Soluble ST2 During Hospitalization for ST-Segment Elevation Myocardial Infarction. Annals of Laboratory Medicine, 2016, 36, 313-319.	1.2	17
7	The role of adipose tissue and adipokines in the manifestation of type 2 diabetes in the long-term period following myocardial infarction. Diabetology and Metabolic Syndrome, 2016, 8, 24.	1.2	17
8	Relationship between free fatty acids, insulin resistance markers, and oxidized lipoproteins in myocardial infarction and acute left ventricular failure. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2013, 6, 103.	1.1	12
9	Biochemical markers of type 2 diabetes as a late complication of myocardial infarction: a case-control study. Archives of Medical Science, 2017, 2, 311-320.	0.4	10
10	Plasminogen activator inhibitor-1, free fatty acids, and insulin resistance in patients with myocardial infarction. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2013, 6, 293.	1.1	8
11	Dose-dependent effects of atorvastatin on myocardial infarction. Drug Design, Development and Therapy, 2015, 9, 3361.	2.0	8
12	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
13	The role of newly diagnosed diabetes mellitus for poor in-hospital prognosis of coronary artery bypass grafting. Diabetes Mellitus, 2018, 21, 344-355.	0.5	7
14	Leptin resistance: unsolved diagnostic issues. Problemy Endokrinologii, 2018, 64, 62-66.	0.2	7
15	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
16	Predictors of myocardial fibrosis and loss of epicardial adipose tissue volume in the long-term period after myocardial infarction. Russian Journal of Cardiology, 2020, 25, 31-40.	0.4	4
17	Effects of Physical Prehabilitation on the Dynamics of the Markers of Endothelial Function in Patients Undergoing Elective Coronary Bypass Surgery. Journal of Personalized Medicine, 2022, 12, 471.	1.1	4
18	The role of immune cells in the development of adipose tissue dysfunction in cardiovascular diseases. Russian Journal of Cardiology, 2019, , 92-98.	0.4	3

#	Article	IF	Citations
19	Ceramides: focus on obesity. Obesity and Metabolism, 2020, 17, 307-315.	0.4	2
20	Visceral adiposity index in patients with coronary artery disease, obesity and type 2 diabetes. Cardiovascular Therapy and Prevention (Russian Federation), 2020, 19, 2311.	0.4	2
21	Possibilities of neurocognitive rehabilitation using the dual tasks method in patients in the early postoperative period of coronary bypass surgery. Cardiosomatics, 2021, 12, 200-205.	0.2	2
22	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
23	Adiponectin and insulin: molecular mechanisms of metabolic disorders. Bulletin of Siberian Medicine, 2020, 19, 188-197.	0.1	1
24	The relationship of the epicardial fat and adipo-fibrokines in myocardial infarction. Klinicheskeskaya Laboratornaya Diagnostika, 2020, 65, 533-540.	0.2	1
25	Features of plasminogen activator inhibitor-1 synthesis by local fat depots of different localization in cardiovascular diseases. Russian Journal of Cardiology, 2022, 27, 4866.	0.4	1
26	Participation of the C-terminal propeptide procollagen type I in the formation of cardiofibrosis in patients with myocardial infarction with preserved left ventricular ejection fraction. Russian Journal of Cardiology, 2021, 26, 4137.	0.4	0
27	Associations of adipocytokine expression and cardiovascular risk factors in stable coronary artery disease. Russian Journal of Cardiology, 2021, 26, 4318.	0.4	0
28	Relationships between the expression of adipocytokine genes and the calcification of coronary arteries in patients with coronary artery disease. Sibirskij Å¾urnal KliniÄeskoj I Ã¨ksperimentalÊ¹noj Mediciny, 2021, 36, 68-77.	0.1	0
29	Insulin resistance: Unsolved issues of harm and use. Siberian Medical Journal, 2020, 34, 39-48.	0.3	0
30	Leptin resistance: unsolved diagnostic issues. Problemy Endokrinologii, 2018, 64, 62-66.	0.2	0
31	Key factors of inflammation and long-term prognosis in patients with myocardial infarction and visceral obesity. Pacific Medical Journal, 2020, , 77-82.	0.0	0
32	Relationship of visceral obesity and coronary calcinosis in ischemic heart disease. Terapevticheskii Arkhiv, 2021, 93, 1428-1434.	0.2	0
33	Features of plasminogen activator inhibitor-1 synthesis by local fat depots of different localization in cardiovascular diseases. Russian Journal of Cardiology, 2022, 27, 4866.	0.4	0