

# Elena Z Golukhova

## List of Publications by Year in descending order

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Version: 2024-02-01

62  
papers

1,373  
citations

759233

12  
h-index

330143

37  
g-index

67  
all docs

67  
docs citations

67  
times ranked

1765  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ivabradine for patients with stable coronary artery disease and left-ventricular systolic dysfunction (BEAUTIFUL): a randomised, double-blind, placebo-controlled trial. <i>Lancet</i> , The, 2008, 372, 807-816.	13.7	934
2	Asymmetric Cerebral Embolic Load and Postoperative Cognitive Dysfunction in Cardiac Surgery. <i>Cerebrovascular Diseases</i> , 2007, 23, 50-56.	1.7	36
3	Postoperative Delirium in Cardiac Operations: Microembolic Load is an Important Factor. <i>Annals of Thoracic Surgery</i> , 2009, 88, 349-350.	1.3	35
4	Advantages and disadvantages of one-stage and two-stage surgery for arrhythmias and Ebstein's anomaly. <i>European Journal of Cardio-thoracic Surgery</i> , 2005, 28, 536-540.	1.4	30
5	Lysozyme and bilirubin bind to ACE and regulate its conformation and shedding. <i>Scientific Reports</i> , 2016, 6, 34913.	3.3	27
6	Tissue Specificity of Human Angiotensin I-Converting Enzyme. <i>PLoS ONE</i> , 2015, 10, e0143455.	2.5	22
7	Drug Discontinuation and Follow-up Rates in Oral Antithrombotic Trials. <i>JAMA Internal Medicine</i> , 2016, 176, 257.	5.1	20
8	Neural correlates of cognitive dysfunction after cardiac surgery. <i>Brain Research Reviews</i> , 2005, 50, 266-274.	9.0	19
9	Cognitive Dysfunction after On-Pump Operations: Neuropsychological Characteristics and Optimal Core Battery of Tests. <i>Stroke Research and Treatment</i> , 2014, 2014, 1-18.	0.8	18
10	ACE phenotyping in human heart. <i>PLoS ONE</i> , 2017, 12, e0181976.	2.5	18
11	Electroencephalography as a Tool for Assessment of Brain Ischemic Alterations after Open Heart Operations. <i>Stroke Research and Treatment</i> , 2011, 2011, 1-14.	0.8	13
12	The Dual Antiplatelet Therapy Trial after the FDA Update: Noncardiovascular Deaths, Cancer and Optimal Treatment Duration. <i>Cardiology</i> , 2015, 132, 74-80.	1.4	13
13	Noninvasive Predictors of Malignant Arrhythmias. <i>Cardiology</i> , 2016, 135, 36-42.	1.4	12
14	Statin therapy in the primary prevention of early atrial fibrillation after coronary artery bypass grafting. <i>Indian Heart Journal</i> , 2016, 68, 792-797.	0.5	12
15	Expression of the FOSL1 gene in psoriasis and atherosclerosis. <i>Russian Journal of Genetics</i> , 2010, 46, 93-98.	0.6	10
16	Clopidogrel Response Variability. <i>American Journal of Therapeutics</i> , 2015, 22, 222-230.	0.9	10
17	Independent Predictors of Major Adverse Events following Coronary Stenting over 28 Months of Follow-Up. <i>Cardiology</i> , 2015, 132, 176-181.	1.4	10
18	Myocardial revascularization in patients with type 2 diabetes mellitus: An overview of modern techniques. <i>Diabetes Mellitus</i> , 2016, 19, 406-413.	1.9	9

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19	Alexithymia, depression and heart rate in candidates for cardiac surgery. <i>International Journal of Cardiology</i> , 2008, 126, 448-449.	1.7	8
20	Body Mass Index and Plasma P-Selectin before Coronary Stenting Predict High Residual Platelet Reactivity at 6 Months on Dual Antiplatelet Therapy. <i>Cardiology</i> , 2018, 139, 132-136.	1.4	8
21	Conformational fingerprint of blood and tissue ACEs: Personalized approach. <i>PLoS ONE</i> , 2018, 13, e0209861.	2.5	8
22	Human angiotensin converting enzyme study by surface-enhanced Raman spectroscopy. <i>Journal of Raman Spectroscopy</i> , 2021, 52, 1529-1539.	2.5	8
23	Molecular mechanisms of atrial fibrillation: "ideal" marker searching. <i>Kreativnaya Kardiologiya</i> , 2015, , 40-53.	0.2	8
24	Myocardial revascularization in patients with stable coronary artery disease: the stratification of perioperative and long-term risks. <i>Kreativnaya Kardiologiya</i> , 2016, 1, 25-36.	0.2	7
25	Pulmonary hypertension as a risk assessment factor for unfavorable outcome in patients with COVID-19. <i>Russian Journal of Cardiology</i> , 2020, 25, 4136.	1.4	6
26	Use of Human VEGF165 Gene for Therapeutic Angiogenesis in Coronary Patients: First Results. <i>Bulletin of Experimental Biology and Medicine</i> , 2005, 140, 106-112.	0.8	5
27	Clinical and Laboratory Predictors of Major Adverse Cardiac Events in Patients with Ischemic Heart Disease Following Elective Percutaneous Coronary Intervention. <i>Rational Pharmacotherapy in Cardiology</i> , 2016, 12, 528-535.	0.8	5
28	Cardiovascular mortality rate in Moscow and St. Petersburg in 2015 and 2018. <i>Russian Journal of Cardiology</i> , 2021, 26, 4048.	1.4	5
29	Diagnosis and Surgical Treatment of Tachycardias in Patients with Nodoventricular Fibers. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1991, 14, 2004-2009.	1.2	4
30	Size of Left Cardiac Chambers Correlates with Cerebral Microembolic Load in Open Heart Operations. <i>Cardiology Research and Practice</i> , 2010, 2010, 1-5.	1.1	4
31	Switching from Generic to Brand Clopidogrel in Male Patients after ST-Elevated Myocardial Infarction. <i>Cardiology</i> , 2014, 129, 103-105.	1.4	4
32	Right ventricular free-wall longitudinal speckle tracking strain as a prognostic criterion of adverse outcomes in patients with pulmonary hypertension: a systematic review and meta-analysis. <i>Russian Journal of Cardiology</i> , 2021, 26, 4417.	1.4	4
33	Echocardiographic correlates at cognitive dysfunction after cardiac surgery. <i>Kreativnaya Kardiologiya</i> , 2015, , 13-25.	0.2	4
34	Genetic aspects of lone atrial fibrillation in patients without structural heart disease. <i>Vestnik Rossiiskoi Akademii Meditsinskikh Nauk</i> , 2019, 74, 245-252.	0.6	3
35	Atrium fibrillation and enlargement of left heart chambers: pathological mechanisms of cognitive dysfunction in cardiologic patients. <i>Kreativnaya Kardiologiya</i> , 2015, , 38-45.	0.2	3
36	Heart rhythm variability in assessment of clinical state and prognosis in congestive heart failure. <i>Kreativnaya Kardiologiya</i> , 2015, , 42-55.	0.2	2

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37	Prognostic value of myocardial electric instability markers in patients with ischemic heart disease. <i>Kreativnaya Kardiologiya</i> , 2015, , 26-41.	0.2	2
38	Perioperative glyceic control in patients with coronary artery disease and diabetes mellitus type 2 undergoing coronary artery bypass grafting: results of pilot study. <i>Diabetes Mellitus</i> , 2020, 23, 37-45.	1.9	2
39	Predictive role of quantification of myocardial fibrosis using delayed contrast-enhanced magnetic resonance imaging in nonischemic dilated cardiomyopathies: a systematic review and meta-analysis. <i>Russian Journal of Cardiology</i> , 2022, 26, 4776.	1.4	2
40	Human Angiotensin I-Converting Enzyme Produced by Different Cells: Classification of the SERS Spectra with Linear Discriminant Analysis. <i>Biomedicines</i> , 2022, 10, 1389.	3.2	2
41	Continued vorapaxar versus withdrawn clopidogrel both on top of low dose aspirin in patients undergoing heart surgery: A call for randomized trial. <i>International Journal of Cardiology</i> , 2016, 215, 273-276.	1.7	1
42	Aspirin in the elderly – tailored approaches ahead?. <i>Nature Reviews Cardiology</i> , 2017, 14, 571-572.	13.7	1
43	Comparative analysis of the dynamics of glycemia using continuous glucose monitoring during on-pump or off-pump coronary artery bypass grafting. <i>Diabetes Mellitus</i> , 2016, 19, 44-52.	1.9	1
44	Obstructive sleep apnea and the risk of cardiovascular disease. <i>Kreativnaya Kardiologiya</i> , 2016, 10, 210-219.	0.2	1
45	What is better for a patient with stable coronary artery disease – bypass surgery or percutaneous coronary intervention?. <i>Vestnik Rossiiskoi Akademii Meditsinskikh Nauk</i> , 2020, 75, 46-53.	0.6	1
46	Analysis of factors affecting the accuracy of 18F-fluorodeoxyglucose positron emission tomography combined with computed tomography in case of suspected prosthetic valve infective endocarditis. <i>Russian Journal of Cardiology</i> , 2022, 26, 4764.	1.4	1
47	OP-93 Ischemic Events after PCI in Stable Coronary Artery Disease According to Platelet Reactivity and Genetic Testing. <i>American Journal of Cardiology</i> , 2015, 115, S41.	1.6	0
48	OP-94 Diabetes Mellitus, High Platelet Reactivity and Endothelial Dysfunction Determine the Outcomes after PCI. <i>American Journal of Cardiology</i> , 2015, 115, S42.	1.6	0
49	OP-013 Left Atrial Size and Serum Creatinine Level Are Independent Predictors of Cardiac Death In Patients with Stable CAD after Myocardial Revascularization. <i>American Journal of Cardiology</i> , 2015, 115, S5.	1.6	0
50	OP-96 The Phenomenon of Periprocedural High on-Treatment Platelet Reactivity During PCI: Clinical, Genetic and Inflammation Determinants. <i>American Journal of Cardiology</i> , 2015, 115, S42-S43.	1.6	0
51	Ticagrelor and heart surgery controversy: we may have better antiplatelet options. <i>Journal of Thoracic Disease</i> , 2016, 8, 3016-3019.	1.4	0
52	Non-Verbal Approach to Screening Diagnostics of Depression and Anxiety. <i>Research in Neurology an International Journal</i> , 0, , 1-16.	0.0	0
53	Noninvasive Electrophysiological Predictors and Biomarkers of Malignant Arrhythmias in Patients With Ischemic Heart Disease: a 2-Year Prospective Follow-Up. <i>Kardiologiya</i> , 2015, 6_2015, 5-14.	0.7	0
54	Inflammatory heart diseases: etiology, pathophysiology, diagnosis and treatment (based on the) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 6</i> 2015, , 46-52.	0.2	0

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55	Three dimensional transesophageal echocardiography in mitral valve reconstruction: the role and effectiveness. Kreativnaya Kardiologiya, 2016, 1, 69-83.	0.2	0
56	Erectile dysfunction as an early predictor of ischemic heart disease. Kreativnaya Kardiologiya, 2016, 1, 37-53.	0.2	0
57	New non-invasive markers and results of interventional treatment of nonischemic ventricular arrhythmias.. Kreativnaya Kardiologiya, 2016, 1, 54-68.	0.2	0
58	Prognostic determining factors outcome after PCI in patients with diabetes mellitus. Problemy Endokrinologii, 2016, 62, 27-28.	0.8	0
59	Left ventricular thrombosis in woman with hypertrophic obstructive cardiomyopathy after pregnancy, induced in vitro fertilization. Kreativnaya Kardiologiya, 2016, 10, 251-257.	0.2	0
60	Myocardial revascularization: new randomized trials with controversial results.. Kreativnaya Kardiologiya, 2016, 10, 276-280.	0.2	0
61	Direct results of percutaneous coronary intervention in patients with recurrent angina after coronary artery bypass grafting. Kreativnaya Kardiologiya, 2016, 10, 306-316.	0.2	0
62	Mechanisms of Arrhythmogenesis and Risk Factors for Thromboembolic Events in Patients with Atrial Fibrillation without Concomitant Coronary and Valvular Heart Disease. Vestnik Rossiiskoi Akademii Meditsinskikh Nauk, 2020, 75, 523-531.	0.6	0