Zbigniew GÄsior

List of Publications by Year in descending order

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116 2,620 18 49 papers citations h-index g-index

121 121 121 4238 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	EUROASPIRE IV: A European Society of Cardiology survey on the lifestyle, risk factor and therapeutic management of coronary patients from 24 European countries. European Journal of Preventive Cardiology, 2016, 23, 636-648.	1.8	772
2	Lifestyle and impact on cardiovascular risk factor control in coronary patients across 27 countries: Results from the European Society of Cardiology ESC-EORP EUROASPIRE V registry. European Journal of Preventive Cardiology, 2019, 26, 824-835.	1.8	558
3	Management of dyslipidaemia in patients with coronary heart disease: Results from the ESC-EORP EUROASPIRE V survey in 27 countries. Atherosclerosis, 2019, 285, 135-146.	0.8	227
4	Relative Validity and Reproducibility of a Food-Frequency Questionnaire for Estimating Food Intakes among Flemish Preschoolers. International Journal of Environmental Research and Public Health, 2009, 6, 382-399.	2.6	84
5	Time Trends in Lifestyle, Risk Factor Control, and Use of Evidence-Based Medications in Patients With Coronary Heart Disease in Europe: Results From 3 EUROASPIRE Surveys, 1999–2013. Global Heart, 2017, 12, 315.	2.3	81
6	Omegaâ€3 fatty acids supplementation improves endothelial function and maximal oxygen uptake in enduranceâ€trained athletes. European Journal of Sport Science, 2015, 15, 305-314.	2.7	66
7	Characterization of Patients with Pulmonary Arterial Hypertension: Data from the Polish Registry of Pulmonary Hypertension (BNP-PL). Journal of Clinical Medicine, 2020, 9, 173.	2.4	38
8	N-3 polyunsaturated fatty acids early supplementation improves ultrasound indices of endothelial function, but not through NO inhibitors in patients with acute myocardial infarctionN-3 PUFA supplementation in acute myocardial infarction Clinical Nutrition, 2011, 30, 79-85.	5.0	35
9	Effects of n-3 polyunsaturated fatty acids on depressive symptoms, anxiety and emotional state in patients with acute myocardial infarction. Pharmacological Reports, 2013, 65, 59-68.	3.3	31
10	The basics of intravascular optical coherence tomography. Postepy W Kardiologii Interwencyjnej, 2015, 2, 74-83.	0.2	31
11	Treatment with omega-3 polyunsaturated fatty acids does not improve endothelial function in patients with type 2 diabetes and veryAhigh cardiovascular risk: A randomized, double-blind, placebo-controlled study (Omega-FMD). Atherosclerosis, 2018, 271, 148-155.	0.8	27
12	The indexes of arterial structure and function in women with simple obesity: a preliminary study. Heart and Vessels, 2008, 23, 224-229.	1.2	26
13	Speckle tracking echocardiography derived 2-dimensional myocardial strain predicts left ventricular function and mass regression in aortic stenosis patients undergoing aortic valve replacement. International Journal of Cardiovascular Imaging, 2013, 29, 797-808.	1.5	24
14	Obesity, visceral adiposity and carotid atherosclerosis. Journal of Diabetes and Its Complications, 2019, 33, 302-306.	2.3	24
15	Carotid extra-media thickness in obesity and metabolic syndrome: AÂnovel index of perivascular adipose tissue. Atherosclerosis, 2015, 239, 169-177.	0.8	23
16	Fear of movement (kinesiophobia) – an underestimated problem in Polish patients at various stages of coronary artery disease. Annals of Agricultural and Environmental Medicine, 2020, 27, 56-60.	1.0	23
17	Gender gap in risk factor control of coronary patients far from closing: results from the European Society of Cardiology EUROASPIRE V registry. European Journal of Preventive Cardiology, 2022, 29, 344-351.	1.8	22
18	Characteristics and outcomes of patients with chronic thromboembolic pulmonary hypertension in the era of modern therapeutic approaches: data from the Polish multicenter registry (BNP-PL). Therapeutic Advances in Chronic Disease, 2021, 12, 204062232110029.	2.5	21

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19	Anthracycline chemotherapy impairs the structure and diastolic function of the left ventricle and induces negative arterial remodelling. Kardiologia Polska, 2013, 71, 681-690.	0.6	21
20	The Significance of Troponin Elevation for the Clinical Course and Outcome of First-Ever Ischaemic Stroke. Cerebrovascular Diseases, 2014, 38, 212-218.	1.7	20
21	Two-dimensional speckle-tracking echocardiography assessment of left ventricular remodeling in patients after myocardial infarction and primary reperfusion. Archives of Medical Science, 2014, 6, 1091-1100.	0.9	18
22	Database of Pulmonary Hypertension in the Polish Population (BNP‑PL): design of the registry. Kardiologia Polska, 2019, 77, 972-974.	0.6	18
23	Treatment of patients with acute coronary syndrome: Recommendations for medical emergency teams: Focus on antiplatelet therapies. Updated experts' standpoint. Cardiology Journal, 2018, 25, 291-300.	1.2	18
24	Secondary prevention of coronary artery disease in Poland. Results from the POLASPIRE survey. Cardiology Journal, 2020, 27, 533-540.	1.2	18
25	An implantable pump Lenus pro \hat{A}^{\otimes} in the treatment of pulmonary arterial hypertension with intravenous treprostinil. BMC Pulmonary Medicine, 2017, 17, 162.	2.0	16
26	Obesity, Visceral Fat, and Hypertension-Related Complications. Metabolic Syndrome and Related Disorders, 2018, 16, 521-529.	1.3	16
27	Protocol of the STRess at Work (STRAW) Project: How to Disentangle Day-to-Day Occupational Stress among Academics Based on EMA, Physiological Data, and Smartphone Sensor and Usage Data. International Journal of Environmental Research and Public Health, 2020, 17, 8835.	2.6	16
28	Epicardial, paracardial and perivascular fat quantity, genes expression and serum cytokines in coronary artery disease and diabetes. Polish Archives of Internal Medicine, 2019, 129, 738-746.	0.4	16
29	A mild-to-moderate psoriasis is associated with oxidative stress, subclinical atherosclerosis and endothelial dysfunction: cardiovascular risk in a mild-to-moderate psoriasis. Polish Archives of Internal Medicine, 2018, 128, 434-439.	0.4	16
30	A carotid extra-media thickness, PATIMA combined index and coronary artery disease: Comparison with well-established indexes of carotid artery and fat depots. Atherosclerosis, 2015, 243, 307-313.	0.8	15
31	Carotid intima-media thickness in patients with mild or moderate psoriasis. Postepy Dermatologii I Alergologii, 2016, 4, 286-289.	0.9	15
32	Sexual Activity in Heart Failure Patients: Information Needs and Association with Health-Related Quality of Life. International Journal of Environmental Research and Public Health, 2019, 16, 1570.	2.6	12
33	N-3 Polyunsaturated fatty acid therapy improves endothelial function and affects adiponectin and resistin balance in the first month after myocardial infarction. Archives of Medical Science, 2011, 5, 788-795.	0.9	11
34	Cardiovascular Effects of the Valsalva Maneuver During Static Arm Exercise in Elite Power Lifting Athletes. Advances in Experimental Medicine and Biology, 2013, 755, 335-342.	1.6	11
35	Socioeconomic characteristics of patients with coronary heart disease in relation to their cardiovascular risk profile. Heart, 2021, 107, 799-806.	2.9	9
36	Copeptin constitutes a novel biomarker of degenerative aortic stenosis. Heart and Vessels, 2013, 28, 613-619.	1.2	8

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37	Twoâ€Dimensional Speckle Tracking Echocardiography Prognostic Parameters in Patients after Acute Myocardial Infarction. Echocardiography, 2015, 32, 454-460.	0.9	8
38	Long-term follow-up of renal arteries after radio-frequency catheter-based denervation using optical coherence tomography and angiography. International Journal of Cardiovascular Imaging, 2016, 32, 855-862.	1.5	8
39	Dyslipidemia Management in Patients with Coronary Artery Disease. Data from the POLASPIRE Survey. Journal of Clinical Medicine, 2021, 10, 3711.	2.4	8
40	Chemotherapy and echocardiographic indices in patients with non-Hodgkin lymphoma: the ONCO-ECHO study. Medical Oncology, 2018, 35, 14.	2.5	7
41	72 hour Holter monitoring, 7 day Holter monitoring, and 30 day intermittent patient-activated heart rhythm recording in detecting arrhythmias in cryptogenic stroke patients free from arrhythmia in a screening 24 h Holter. Open Medicine (Poland), 2020, 15, 697-701.	1.3	7
42	N-3 polyunsaturated fatty acids do not influence the efficacy of dual antiplatelet therapy in stable angina pectoris patients after percutaneous coronary intervention. Cardiology Journal, 2013, 20, 478-485.	1.2	7
43	Tissue Doppler echocardiography detects subclinical left ventricular dysfunction in patients undergoing chemotherapy for colon cancer: insights from ONCOECHO multicentre study. Kardiologia Polska, 2017, 75, 150-156.	0.6	7
44	New-onset atrial fibrillation in patients with elevated troponin I levels in the acute phase of stroke. International Journal of Cardiology, 2015, 195, 210-211.	1.7	6
45	Cardiovascular diseases in patients 65 years and younger with non-cardiogenic stroke. Archives of Medical Science, 2016, 3, 556-562.	0.9	6
46	Left Ventricular Systolic Function Assessed by Speckle Tracking Echocardiography in Athletes with and without Left Ventricle Hypertrophy. Journal of Clinical Medicine, 2019, 8, 687.	2.4	6
47	Supraventricular Runs in 7-Day Holter Monitoring Are Related to Increased Incidence of Atrial Fibrillation in a 3-Year Follow-Up of Cryptogenic Stroke Patients Free from Arrhythmia in a 24 h-Holter. Journal of Cardiovascular Development and Disease, 2021, 8, 81.	1.6	6
48	Polish Stress Echocardiography Registry (Pol-STRESS registry) $\hat{a} \in $ " a multicentre study. Stress echocardiography in Poland: numbers, settings, results, and complications. Kardiologia Polska, 2017, 75, 922-930.	0.6	6
49	Pol-CDRIE registry – 1-year observational data on patients hospitalized due to cardiac device-related infective endocarditis in Polish referential cardiology centres. Kardiologia Polska, 2019, 77, 561-567.	0.6	6
50	Prognostic value of low-dose dobutamine stress echocardiography in patients with aortic stenosis and impaired left ventricular function. Archives of Medical Science, 2013, 3, 434-439.	0.9	5
51	Impact of septal flash and left ventricle contractile reserve on positive remodeling during 1 year cardiac resynchronization therapy: the multicenter ViaCRT study. Archives of Medical Science, 2016, 2, 349-352.	0.9	5
52	ECG low QRS voltage and wide QRS complex predictive of centenarian 360-day mortality. Age, 2016, 38, 44.	3.0	5
53	Optical Coherence Tomography of De Novo Lesions and In-Stent Restenosis in Coronary Saphenous Vein Grafts (OCTOPUS Study). Circulation Journal, 2016, 80, 1804-1811.	1.6	5
54	Anti-aggregation therapy in patients with acute coronary syndrome â€" recommendations for medical emergency teams. Experts' standpoint. Kardiologia Polska, 2017, 75, 399-408.	0.6	5

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55	Management of valvular and structural heart diseases during the coronavirus disease 2019 pandemic: an expert opinion of the Working Group on Valvular Heart Diseases, the Working Group on Cardiac Surgery, and the Association of Cardiovascular Interventions of the Polish Cardiac Society. Kardiologia Polska, 2020, 78, 498-507.	0.6	5
56	Impact of the COVID-19 Pandemic on Pulmonary Hypertension Patients: Insights from the BNP-PL National Database. International Journal of Environmental Research and Public Health, 2022, 19, 8423.	2.6	5
57	Low-dose dobutamine stress echo for reverse remodeling prediction after cardiac resynchronization. Advances in Medical Sciences, 2015, 60, 294-299.	2.1	4
58	Novel combined index of cardiometabolic risk related to periarterial fat improves the clinical prediction for coronary artery disease complexity. Atherosclerosis, 2018, 268, 76-83.	0.8	4
59	Cardiovascular risk factors among cancer patients qualified for systemic treatment. Analysis of a cardiovascular disease-free cohort from the Polish multicentre study ONCOECHO. Archives of Medical Science, 2020, 16, 1295-1303.	0.9	4
60	Acute pericarditis in a young patient with IgG immunodeficiency. Archives of Medical Science, 2020, 16, 1461-1463.	0.9	4
61	Management of Dyslipidemia in Women and Men with Coronary Heart Disease: Results from POLASPIRE Study. Journal of Clinical Medicine, 2021, 10, 2594.	2.4	4
62	Diabetic Patients with an Acute Myocardial Infarction in Terms of Risk Factors and Comorbidities Management: Characteristics of the Highest-Risk Individuals. Advances in Clinical and Experimental Medicine, 2016, 25, 655-663.	1.4	4
63	The role of low-dose dobutamine echocardiography in predicting response to biventricular pacing: results from the multicentre Viability in Cardiac Resynchronisation Therapy (ViaCRT) study. Polish Archives of Internal Medicine, 2016, 126, 989-994.	0.4	4
64	Pulmonary embolism in a patient with mild factor VII deficiency after administration of recombinant activated factor VII during a urological procedure. Polish Archives of Internal Medicine, 2017, 127, 285-286.	0.4	4
65	Dilated cardiomyopathy with severe arrhythmias in Emery-Dreifuss muscular dystrophy. Cardiology Journal, 2020, 27, 93-94.	1.2	4
66	Carotid artery stenosis and ultrasound vascular indexes predict the coronary revascularization in patients with high cardiovascular risk scheduled for coronary angiography. Kardiologia Polska, 2019, 77, 1028-1033.	0.6	4
67	Managed Care after Acute Myocardial Infarction (MC-AMI) improves prognosis in AMI survivors with pre-existing heart failure: A propensity score matching analysis of Polish nationwide program of comprehensive post-MI care. Kardiologia Polska, 2022, 80, 293-301.	0.6	4
68	Saphenous graft atherosclerosis as assessed by optical coherence tomography data for stenotic and non-stenotic lesions from the OCTOPUS registry. Postepy W Kardiologii Interwencyjnej, 2018, 14, 157-166.	0.2	3
69	FOXO1 and ANGPT2 relative gene expression in non-ST-segment elevation myocardial infarction among patients with or without type 2 diabetes. Postepy W Kardiologii Interwencyjnej, 2021, 17, 187-192.	0.2	3
70	Epicardial, pericardial fat and glucagon-like peptide-1 and 2 receptors expression in stable patients with multivessel coronary artery disease: an association with renin-angiotensin-aldosterone. Polish Archives of Internal Medicine, 2021, 131, 233-240.	0.4	3
71	Smoking cessation in patients with established coronary artery disease: data from the POLASPIRE survey. Kardiologia Polska, 2021, 79, 418-425.	0.6	3
72	Aortic regurgitation and left ventricle remodeling on cardiac magnetic resonance and transthoracic echocardiography. Kardiologia Polska, 2021, 79, 965-971.	0.6	3

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73	Trends in aortic stenosis diagnosis and treatment in the years 2006–2016 according to the SILesian CARDiovascular (SILCARD) database. Polish Archives of Internal Medicine, 2018, 128, 739-745.	0.4	3
74	Clinical application of stress echocardiography in valvular heart disease: an expert consensus of the Working Group on Valvular Heart Disease of the Polish Cardiac Society. Kardiologia Polska, 2020, 78, 632-641.	0.6	3
75	Stress echocardiography. Part I: Stress echocardiography in coronary heart disease. Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona SudoÅ,-SzopiÅ"ska, 2019, 19, 45-48.	1.2	3
76	Long-term effects of the Managed Care After Acute Myocardial Infarction program: an update on a complete 1-year follow-up. Kardiologia Polska, 2020, 78, 458-460.	0.6	3
77	Pre-hospital treatment of patients with acute coronary syndrome: Recommendations for medical emergency teams. Expert position update 2022. Cardiology Journal, 2022, 29, 540-552.	1.2	3
78	Long-term survival with good functional capacity in unoperated complex congenital heart defect with balanced systemic and pulmonary circulation. International Journal of Cardiovascular Imaging, 2014, 30, 935-936.	1.5	2
79	Infective endocarditis – can we treat it more effectively?. Kardiochirurgia I Torakochirurgia Polska, 2020, 17, 8-14.	0.1	2
80	Can the expression of the metalloproteinase 9 gene and its inhibitor be considered as markers of heart failure?. Minerva Cardiology and Angiology, 2021, 69, 172-177.	0.7	2
81	Effects of cardiac rehabilitation on risk factor management and quality of life in patients with ischemic heart disease: A multicenter cross-sectional study. Polish Archives of Internal Medicine, 2021, 131, 617-625.	0.4	2
82	Echocardiography in adults. Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona SudoÅ,-SzopiÅ"ska, 2019, 19, 54-61.	1.2	2
83	Prosthetic valve endocarditis and acute heart failure in a patient after transcatheter aortic valve implantation procedure. Kardiologia Polska, 2018, 76, 1116-1116.	0.6	2
84	Predictors of functional mitral regurgitation improvement during a short-term follow-up after cardiac resynchronisation therapy. Kardiologia Polska, 2016, 74, 665-673.	0.6	2
85	Coronary plaque redistribution after stent implantation is determined by lipid composition: A NIRS-IVUS analysis. Cardiology Journal, 2020, 27, 238-245.	1.2	2
86	Knowledge and use of ergonomic principles in psyhicians and nurses with low back pain. Health Problems of Civilization, 2019, 13, 217-224.	0.1	1
87	Undiagnosed Diabetes and Prediabetes in Patients with Chronic Coronary Syndromes—An Alarming Public Health Issue. Journal of Clinical Medicine, 2021, 10, 1981.	2.4	1
88	Analysis of factors predisposing to degenerative hip joint lesions based on orthopaedic ward patients. Annales Academiae Medicae Silesiensis, 2021, 75, 49-61.	0.1	1
89	Patients with infective endocarditis: Five-year observation from a single reference center. Advances in Clinical and Experimental Medicine, 2017, 26, 1197-1205.	1.4	1
90	Transcriptional activity of transforming growth factor beta1 gene and its receptors in patients with early stages of coronary artery disease. Minerva Medica, 2019, 110, 92-94.	0.9	1

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91	Secondary school students' knowledge on risk factors for cardiovascular diseases. Annales Academiae Medicae Silesiensis, 2019, 73, 43-52.	0.1	1
92	Analysis of echocardiographic parameters of cardiac function in patients with acute stroke. Neurologia I Neurochirurgia Polska, 2019, 53, 144-149.	1.2	1
93	Adiposity, fat depots and the prediction of stroke. Cardiology Journal, 2021, , .	1.2	1
94	Management of patients after heart valve interventions. Expert opinion of the Working Group on Valvular Heart Diseases, Working Group on Cardiac Surgery, and Association of Cardiovascular Interventions of the Polish Cardiac Society. Kardiologia Polska, 2022, 80, 386-402.	0.6	1
95	Diastolic stress echocardiography and biomarkers in patients with preserved left ventricle ejection fraction and heart failure symptoms. Kardiologia Polska, 2022, 80, 560-566.	0.6	1
96	Recollection of Physician Information about Risk Factor and Lifestyle Changes in Chronic Coronary Syndrome Patients. International Journal of Environmental Research and Public Health, 2022, 19, 6416.	2.6	1
97	Long-term follow-up after radio-frequency catheter-based denervation in patients with resistant hypertension. International Journal of Cardiology, 2016, 215, 472-475.	1.7	0
98	Angiopoietin-2 as a biomarker of non-ST-segment elevation myocardial infarction in patients with or without type 2 diabetes. Archives of Medical Science, 2019, 18, 624-631.	0.9	0
99	Angio-CT reveals differences in renal arteries anatomy in resistant hypertension patients qualified for renal denervation vs pseudo-resistant hypertensive subjects Cardiology Journal, 2021, , .	1.2	0
100	Characteristics of hospital admissions and invasive cardiology procedures in the Silesian Voivodeship in 2019 and 2020. Kardiologia Polska, 2021, 79, 1022-1024.	0.6	0
101	Right ventricle tumour presenting with progressive heart failure symptoms. Kardiologia Polska, 2014, 72, 658-658.	0.6	0
102	Echocardiographic evaluation of right ventricular function. Kardiologia Polska, 2014, 72, 24-26.	0.6	0
103	Imaging modalities in infective endocarditis – state of the art for 2016. Annales Academiae Medicae Silesiensis, 2016, 70, 274-280.	0.1	0
104	Diagnostic and therapeutic difficulties in 32-year-old woman with stroke, patent foramen ovale and hereditary thrombophilia – case report. Annales Academiae Medicae Silesiensis, 2016, 70, 250-255.	0.1	0
105	Transcriptional activity of nuclear factorâ€ ¹ B genes in peripheral blood mononuclear cells in patients with early atherosclerosis: preliminary findings. Polish Archives of Internal Medicine, 2017, 127, 442-444.	0.4	0
106	Quadruple-valve endocarditis. Polish Archives of Internal Medicine, 2018, 128, 621-622.	0.4	0
107	Analysis of patients with thoracic aortic aneurysm taking into account risk factors, procedure and prognosis in 5-year clinical observation. Annales Academiae Medicae Silesiensis, 2018, 72, 193-202.	0.1	0
108	Early-stage coronary artery atherosclerosis patients in 4-year follow-up. Annales Academiae Medicae Silesiensis, 2019, 73, 1-7.	0.1	0

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109	Stress echocardiography. Part II: Stress echocardiography in conditions other than coronary heart disease. Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona SudoÅ,-SzopiÅ,,ska, 2019, 19, 49-53.	1.2	0
110	Acute cardiovascular syndromes caused by hypertensive crisis – clinical approach. Annales Academiae Medicae Silesiensis, 2019, 73, 107-113.	0.1	0
111	Mechanical complications of acute myocardial infarction considering risk factors, treatment and survival of patients in 10-year clinical observation. Annales Academiae Medicae Silesiensis, 2019, 73, 119-129.	0.1	O
112	Prospective multicenter Polish Stress Echocardiography Registry (PolStress-Echopro) – the role in clinical practice. Advances in Clinical and Experimental Medicine, 2019, 28, 1555-1560.	1.4	0
113	The importance of detection and percutaneous closure of patent foramen ovale during the coronavirus disease 2019 pandemic. Authors' reply. Kardiologia Polska, 2020, 78, 616-617.	0.6	0
114	Chest pain in an elite master ultra-marathon runner: a case report with a follow-up on his subsequent athletic activity. International Journal of Occupational Medicine and Environmental Health, 2020, 33, 523-534.	1.3	0
115	Repeated magnetic resonance imaging and Cyberknife therapy for Parkinson's disease in a patient with a pacemaker and epicardial leads. Archives of Medical Science, 2020, 16, 1470-1471.	0.9	O
116	DOCTORS AND ARCHITECTS - DO THESE PROFESSIONS HAVE ANYTHING IN COMMON?. WiadomoÅ·ci Lekarskie, 2021, 74, 2004-2010.	0.3	0