

Wojciech Wojakowski

List of Publications by Year in descending order

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Version: 2024-02-01

205
papers

6,586
citations

218677

26
h-index

76900

74
g-index

210
all docs

210
docs citations

210
times ranked

6185
citing authors

#	ARTICLE	IF	CITATIONS
1	2021 ESC/EACTS Guidelines for the management of valvular heart disease. <i>European Heart Journal</i> , 2022, 43, 561-632.	2.2	2,169
2	Mobilization of Bone Marrow-Derived Oct-4+ SSEA-4+ Very Small Embryonic-Like Stem Cells in Patients With Acute Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2009, 53, 1-9.	2.8	835
3	Mavacamten for treatment of symptomatic obstructive hypertrophic cardiomyopathy (EXPLORER-HCM): a randomised, double-blind, placebo-controlled, phase 3 trial. <i>Lancet</i> , The, 2020, 396, 759-769.	13.7	481
4	Mobilization of CD34/CXCR4 ⁺ , CD34/CD117 ⁺ , c-met ⁺ Stem Cells, and Mononuclear Cells Expressing Early Cardiac, Muscle, and Endothelial Markers Into Peripheral Blood in Patients With Acute Myocardial Infarction. <i>Circulation</i> , 2004, 110, 3213-3220.	1.6	423
5	Cardiopietic cell therapy for advanced ischemic heart failure: results at 39 weeks of the prospective, randomized, double blind, sham-controlled CHART-1 clinical trial. <i>European Heart Journal</i> , 2017, 38, ehw543.	2.2	148
6	Global position paper on cardiovascular regenerative medicine. <i>European Heart Journal</i> , 2017, 38, 2532-2546.	2.2	133
7	Aortic Valve Replacement Versus Conservative Treatment in Asymptomatic Severe Aortic Stenosis: The AVATAR Trial. <i>Circulation</i> , 2022, 145, 648-658.	1.6	130
8	Thin-cap fibroatheroma predicts clinical events in diabetic patients with normal fractional flow reserve: the COMBINE OCT-FFR trial. <i>European Heart Journal</i> , 2021, 42, 4671-4679.	2.2	121
9	Predictors of Device-Related Thrombus Following Percutaneous Left Atrial Appendage Occlusion. <i>Journal of the American College of Cardiology</i> , 2021, 78, 297-313.	2.8	106
10	Mobilization of CD34+, CD117+, CXCR4+, c-met+ stem cells is correlated with left ventricular ejection fraction and plasma NT-proBNP levels in patients with acute myocardial infarction. <i>European Heart Journal</i> , 2006, 27, 283-289.	2.2	92
11	Effect of Vupanorsen on Non-High-Density Lipoprotein Cholesterol Levels in Statin-Treated Patients With Elevated Cholesterol: TRANSLATE-TIMI 70. <i>Circulation</i> , 2022, 145, 1377-1386.	1.6	81
12	Extracellular Matrix Proteomics Reveals Interplay of Aggrecan and Aggrecanases in Vascular Remodeling of Stented Coronary Arteries. <i>Circulation</i> , 2018, 137, 166-183.	1.6	77
13	Alcohol-Mediated Renal Denervation Using the Peregrine System Infusion Catheter for Treatment of Hypertension. <i>JACC: Cardiovascular Interventions</i> , 2020, 13, 471-484.	2.9	73
14	The consensus of the Task Force of the European Society of Cardiology concerning the clinical investigation of the use of autologous adult stem cells for the treatment of acute myocardial infarction and heart failure: update 2016. <i>European Heart Journal</i> , 2017, 38, 2930-2935.	2.2	59
15	Rationale and design of the Aortic Valve replacement versus conservative treatment in Asymptomatic severe aortic stenosis (AVATAR trial): A randomized multicenter controlled event-driven trial. <i>American Heart Journal</i> , 2016, 174, 147-153.	2.7	55
16	Meta-Analyses of Human Cell-Based Cardiac Regeneration Therapies. <i>Circulation Research</i> , 2016, 118, 1254-1263.	4.5	52
17	Direct Admission Versus Interhospital Transfer for Primary Percutaneous Coronary Intervention in ST-Segment Elevation Myocardial Infarction. <i>JACC: Cardiovascular Interventions</i> , 2017, 10, 438-447.	2.9	48
18	The effect of intracoronary infusion of bone marrow-derived mononuclear cells on all-cause mortality in acute myocardial infarction: rationale and design of the BAMI trial. <i>European Journal of Heart Failure</i> , 2017, 19, 1545-1550.	7.1	45

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19	Multiplug paravalvular leak closure using Amplatzer Vascular Plugs III: A prospective registry. <i>Catheterization and Cardiovascular Interventions</i> , 2016, 87, 478-487.	1.7	43
20	Very small embryonic-like stem cells in cardiovascular repair. , 2011, 129, 21-28.		40
21	Impact of Kissing Balloon in Patients Treated With Ultrathin Stents for Left Main Lesions and Bifurcations. <i>Circulation: Cardiovascular Interventions</i> , 2020, 13, e008325.	3.9	39
22	Rationale and design of the European multicentre study on Stem Cell therapy in Ischemic Non-treatable Cardiac disease (SCIENCE). <i>European Journal of Heart Failure</i> , 2019, 21, 1032-1041.	7.1	36
23	Effects of Transendocardial Delivery of Bone Marrow-Derived CD133 ⁺ Cells on Left Ventricle Perfusion and Function in Patients With Refractory Angina. <i>Circulation Research</i> , 2017, 120, 670-680.	4.5	35
24	Cardiomyocyte differentiation of bone marrow-derived Oct-4+CXCR4+SSEA-1+ very small embryonic-like stem cells. <i>International Journal of Oncology</i> , 2010, 37, 237-47.	3.3	34
25	Combined optical coherence tomography morphologic and fractional flow reserve hemodynamic assessment of non-culprit lesions to better predict adverse event outcomes in diabetes mellitus patients: COMBINE (OCT+FFR) prospective study. Rationale and design. <i>Cardiovascular Diabetology</i> , 2016, 15, 144.	6.8	34
26	Incretin drugs as modulators of atherosclerosis. <i>Atherosclerosis</i> , 2018, 278, 29-38.	0.8	34
27	The basics of intravascular optical coherence tomography. <i>Postępy W Kardiologii Interwencyjnej</i> , 2015, 2, 74-83.	0.2	31
28	Artificial Intelligence Can Improve Patient Management at the Time of a Pandemic: The Role of Voice Technology. <i>Journal of Medical Internet Research</i> , 2021, 23, e22959.	4.3	27
29	Clinical and procedural characteristics of COVID-19 patients treated with percutaneous coronary interventions. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 96, E568-E575.	1.7	26
30	Short and long-term safety and efficacy of polymer-free vs. durable polymer drug-eluting stents. A comprehensive meta-analysis of randomized trials including 6178 patients. <i>Atherosclerosis</i> , 2014, 233, 224-231.	0.8	25
31	Feasibility of a voice-enabled automated platform for medical data collection: CardioCube. <i>International Journal of Medical Informatics</i> , 2019, 129, 388-393.	3.3	24
32	Development and Validation of a Practical Model to Identify Patients at Risk of Bleeding After TAVR. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 1196-1206.	2.9	24
33	Circulating Very Small Embryonic-Like Stem Cells in Cardiovascular Disease. <i>Journal of Cardiovascular Translational Research</i> , 2011, 4, 138-144.	2.4	23
34	Concomitant coronary artery disease and its management in patients referred to transcatheter aortic valve implantation: Insights from the POL-TAVI Registry. <i>Catheterization and Cardiovascular Interventions</i> , 2018, 91, 115-123.	1.7	23
35	Cardiopoietic stem cell therapy in ischaemic heart failure: long-term clinical outcomes. <i>ESC Heart Failure</i> , 2020, 7, 3345-3354.	3.1	23
36	Effects of intracoronary delivery of allogenic bone marrow-derived stem cells expressing heme oxygenase-1 on myocardial reperfusion injury. <i>Thrombosis and Haemostasis</i> , 2012, 108, 464-475.	3.4	21

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37	Clinical Characteristics, Treatments, and Outcomes of Patients with Myocardial Infarction with Non-Obstructive Coronary Arteries (MINOCA): Results from a Multicenter National Registry. <i>Journal of Clinical Medicine</i> , 2020, 9, 2779.	2.4	21
38	Osteoprotegerin and RANKL-RANK-OPG-TRAIL signalling axis in heart failure and other cardiovascular diseases. <i>Heart Failure Reviews</i> , 2022, 27, 1395-1411.	3.9	21
39	Transcatheter paravalvular leak closure and hemolysis – a prospective registry. <i>Archives of Medical Science</i> , 2017, 3, 575-584.	0.9	20
40	Impact of Final Kissing Balloon and of Imaging on Patients Treated on Unprotected Left Main Coronary Artery With Thin-Strut Stents (From the RAIN-CARDIOGROUP VII Study). <i>American Journal of Cardiology</i> , 2019, 123, 1610-1619.	1.6	20
41	Surgical Treatment of Patients With Infective Endocarditis After Transcatheter Aortic Valve Implantation. <i>Journal of the American College of Cardiology</i> , 2022, 79, 772-785.	2.8	20
42	Transcatheter closure of paravalvular leaks using a paravalvular leak device – a prospective Polish registry. <i>Postępy W Kardiologii Interwencyjnej</i> , 2016, 2, 128-134.	0.2	19
43	Cerebral embolic protection systems for transcatheter aortic valve replacement. <i>Journal of Interventional Cardiology</i> , 2018, 31, 891-898.	1.2	19
44	Age-Related 2-Year Mortality After Transcatheter Aortic Valve Replacement: the YOUNG TAVR Registry. <i>Mayo Clinic Proceedings</i> , 2019, 94, 1457-1466.	3.0	19
45	Intracoronary autologous bone marrow cell transfer after acute myocardial infarction: abort and refocus. <i>European Heart Journal</i> , 2017, 38, 2944-2947.	2.2	18
46	Treatment of patients with acute coronary syndrome: Recommendations for medical emergency teams: Focus on antiplatelet therapies. Updated experts' standpoint. <i>Cardiology Journal</i> , 2018, 25, 291-300.	1.2	18
47	Non-calcific aortic tissue quantified from computed tomography angiography improves diagnosis and prognostication of patients referred for transcatheter aortic valve implantation. <i>European Heart Journal Cardiovascular Imaging</i> , 2021, 22, 626-635.	1.2	16
48	Clinical Evidence behind Stereotactic Radiotherapy for the Treatment of Ventricular Tachycardia (STAR) – A Comprehensive Review. <i>Journal of Clinical Medicine</i> , 2021, 10, 1238.	2.4	16
49	Intravascular Lithotripsy for the Treatment of Stent Underexpansion: The Multicenter IVL-DRAGON Registry. <i>Journal of Clinical Medicine</i> , 2022, 11, 1779.	2.4	16
50	Impact of structural features of very thin stents implanted in unprotected left main or coronary bifurcations on clinical outcomes. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 96, 1-9.	1.7	15
51	Impact of short-term air pollution exposure on acute coronary syndrome in two cohorts of industrial and non-industrial areas: A time series regression with 6,000,000 person-years of follow-up (ACS - Air Pollution Study). <i>Environmental Research</i> , 2021, 197, 111154.	7.5	15
52	Fully Automated Lumen Segmentation Method for Intracoronary Optical Coherence Tomography. <i>Journal of Healthcare Engineering</i> , 2018, 2018, 1-13.	1.9	13
53	Transcatheter aortic valve-in-valve implantation in failed stentless bioprostheses. <i>Journal of Interventional Cardiology</i> , 2018, 31, 861-869.	1.2	13
54	Daily risk of adverse outcomes in patients undergoing complex lesions revascularization: A subgroup analysis from the RAIN-CARDIOGROUP VII study (very thin stents for patients with left main or	1.0	10

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55	Transcatheter Aortic Valve Replacement for Degenerated Transcatheter Aortic Valves: The TRANSIT International Project. <i>Circulation: Cardiovascular Interventions</i> , 2021, 14, e010440.	3.9	13
56	The influence of scar on the spatio-temporal relationship between electrical and mechanical activation in heart failure patients. <i>Europace</i> , 2020, 22, 777-786.	1.7	12
57	Stroke Complicating Infective Endocarditis After Transcatheter Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , 2021, 77, 2276-2287.	2.8	12
58	Causes of hospitalisation and prognosis in patients with cardiovascular diseases – secular trends 2006-2014. Silesian CARDiovascular (SILCARD) database covering a population of 4.6 million subjects. <i>Polish Archives of Internal Medicine</i> , 2016, 126, 754-762.	0.4	12
59	Thin-Cap Fibroatheroma Rather Than Any Lipid Plaques Increases the Risk of Cardiovascular Events in Diabetic Patients: Insights From the COMBINE OCT-FFR Trial. <i>Circulation: Cardiovascular Interventions</i> , 2022, 15, 101161CIRCINTERVENTIONS121011728.	3.9	12
60	Interventional cardiology in Poland in 2020 – impact of the COVID-19 pandemic. Annual summary report of the Association of Cardiovascular Interventions of the Polish Cardiac Society and Jagiellonian University Medical College*. <i>Postepy W Kardiologii Interwencyjnej</i> , 2021, 17, 131-134.	0.2	11
61	Cardiovascular magnetic resonance and transesophageal echocardiography in patients with prosthetic valve-âparavalvular leaks: towards an accurate quantification and stratification. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2021, 23, 31.	3.3	11
62	Perivalvular Extension of Infective Endocarditis After Transcatheter Aortic Valve Replacement. <i>Clinical Infectious Diseases</i> , 2022, 75, 638-646.	5.8	11
63	Secular trends in first-time hospitalization for heart failure with following one-year readmission and mortality rates in the 3.8 million adult population of Silesia, Poland between 2010 and 2016. The SILCARD database. <i>International Journal of Cardiology</i> , 2018, 271, 146-151.	1.7	10
64	Incidence of Adverse Events at 3 Months Versus at 12 Months After Dual Antiplatelet Therapy Cessation in Patients Treated With Thin Stents With Unprotected Left Main or Coronary Bifurcations. <i>American Journal of Cardiology</i> , 2020, 125, 491-499.	1.6	10
65	Bioresorbable vascular scaffolds in saphenous vein grafts (data from OCTOPUS registry). <i>Postepy W Kardiologii Interwencyjnej</i> , 2015, 4, 323-326.	0.2	9
66	Long-Term Percutaneous Coronary Intervention Outcomes of Patients with Chronic Kidney Disease in the Era of Second-Generation Drug-Eluting Stents. <i>CardioRenal Medicine</i> , 2017, 7, 85-95.	1.9	9
67	Interventional cardiology procedures in Poland in 2018. Summary report of the Association of Cardiovascular Interventions of the Polish Cardiac Society (AISN PTK) and Jagiellonian University Medical College. <i>Postepy W Kardiologii Interwencyjnej</i> , 2019, 15, 391-393.	0.2	9
68	Comparison of overexpansion capabilities and thrombogenicity at the side branch ostia after implantation of four different drug eluting stents. <i>Scientific Reports</i> , 2020, 10, 20791.	3.3	9
69	The diagnosis and management of spontaneous coronary artery dissection – expert opinion of the Association of Cardiovascular Interventions (ACVI) of Polish Cardiac Society. <i>Kardiologia Polska</i> , 2021, 79, 930-943.	0.6	9
70	Long-Term Outcomes Following Drug-Eluting Balloons Versus Thin-Strut Drug-Eluting Stents for Treatment of In-Stent Restenosis (DEB-Dragon-Registry). <i>Circulation: Cardiovascular Interventions</i> , 2021, 14, e010868.	3.9	9
71	Comparison of First- and Second-Generation Drug-Eluting Stents in an All-Comer Population of Patients with Diabetes Mellitus (from Katowice-Zabrze Registry). <i>Medical Science Monitor</i> , 2015, 21, 3261-3269.	1.1	9
72	Infective Endocarditis Caused by <i>Staphylococcus aureus</i> After Transcatheter Aortic Valve Replacement. <i>Canadian Journal of Cardiology</i> , 2022, 38, 102-112.	1.7	9

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73	Long-term follow-up of renal arteries after radio-frequency catheter-based denervation using optical coherence tomography and angiography. <i>International Journal of Cardiovascular Imaging</i> , 2016, 32, 855-862.	1.5	8
74	Utility of near-infrared spectroscopy for detection of thin-cap neoatherosclerosis. <i>European Heart Journal Cardiovascular Imaging</i> , 2017, 18, 663-669.	1.2	8
75	Functionalization with a VEGFR2-binding antibody fragment leads to enhanced endothelialization of a cardiovascular stent in vitro and in vivo. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2020, 108, 213-224.	3.4	8
76	Interventional cardiology in Poland in 2019. Summary report of the Association of Cardiovascular Interventions of the Polish Cardiac Society (AISN PTK) and Jagiellonian University Medical College*. <i>Postępy W Kardiologii Interwencyjnej</i> , 2020, 16, 123-126.	0.2	8
77	Procedural and 1-year outcomes following large vessel coronary artery perforation treated by covered stents implantation: Multicentre CRACK registry. <i>PLoS ONE</i> , 2021, 16, e0249698.	2.5	8
78	Long-Term Results up to 12 Months After Catheter-Based Alcohol-Mediated Renal Denervation for Treatment of Resistant Hypertension. <i>Circulation: Cardiovascular Interventions</i> , 2021, 14, e010075.	3.9	8
79	Readiness for Voice Technology in Patients With Cardiovascular Diseases: Cross-Sectional Study. <i>Journal of Medical Internet Research</i> , 2020, 22, e20456.	4.3	8
80	Effects of the coronavirus disease 2019 pandemic on the number of hospitalizations for myocardial infarction: regional differences. Population analysis of 7 million people. <i>Kardiologia Polska</i> , 2020, 78, 1039-1042.	0.6	8
81	First- Versus Second-Generation Drug-Eluting Stents in Acute Coronary Syndromes (Katowice-Zabrze) Tj ETQq1 1 0,784314 rgBT /Ove	0.8	8
82	Radiosurgery in Treatment of Ventricular Tachycardia – Initial Experience Within the Polish SMART-VT Trial. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 874661.	2.4	8
83	Management and predictors of clinical events in 75 686 patients with acute myocardial infarction. <i>Kardiologia Polska</i> , 2022, 80, 468-475.	0.6	8
84	Evaluation of safety and efficacy of NexGen – an ultrathin strut and hybrid cell design cobalt-chromium bare metal stent implanted in a real life patient population – the Polish NexGen Registry. <i>Postępy W Kardiologii Interwencyjnej</i> , 2016, 3, 217-223.	0.2	7
85	Aspiration Thrombectomy in Patients with Acute Myocardial Infarction – 5-Year Analysis Based on a Large National Registry (ORPKI). <i>Journal of Clinical Medicine</i> , 2020, 9, 3610.	2.4	7
86	Comparison of the short-term safety and efficacy of transcatheter and transfemoral access routes for transcatheter aortic valve implantation. <i>Kardiologia Polska</i> , 2021, 79, 31-38.	0.6	7
87	Prolonged antithrombotic therapy in patients after acute coronary syndrome: A critical appraisal of current European Society of Cardiology guidelines. <i>Cardiology Journal</i> , 2020, 27, 661-676.	1.2	7
88	Repetitive use of LEvosimendan in Ambulatory Heart Failure patients (LEIA-HF) - The rationale and study design. <i>Advances in Medical Sciences</i> , 2022, 67, 18-22.	2.1	7
89	Circulatory support with Impella CP device during high-risk percutaneous coronary interventions: initial experience in Poland. <i>Postępy W Kardiologii Interwencyjnej</i> , 2016, 3, 254-257.	0.2	6
90	Gender differences and bleeding complications after PCI on first and second generation DES. <i>Scandinavian Cardiovascular Journal</i> , 2017, 51, 53-60.	1.2	6

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91	Bioactive Sphingolipids, Complement Cascade, and Free Hemoglobin Levels in Stable Coronary Artery Disease and Acute Myocardial Infarction. <i>Mediators of Inflammation</i> , 2018, 2018, 1-11.	3.0	6
92	The Year in Cardiology 2018: Valvular Heart Disease. <i>European Heart Journal</i> , 2019, 40, 414-421.	2.2	6
93	Accuracy of the PARIS score and PCI complexity to predict ischemic events in patients treated with very thin stents in unprotected left main or coronary bifurcations. <i>Catheterization and Cardiovascular Interventions</i> , 2021, 97, E227-E236.	1.7	6
94	Characteristics of patients from the Polish Registry of Acute Coronary Syndromes during the COVID-19 pandemic: the first report. <i>Kardiologia Polska</i> , 2021, 79, 192-195.	0.6	6
95	Impact of acute total occlusion of the culprit artery on outcome in NSTEMI based on the results of a large national registry. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 297.	1.7	6
96	SAPIEN 3 Ultra " Design and procedural features of a new balloon-expandable valve. <i>Cardiology Journal</i> , 2020, 27, 194-196.	1.2	6
97	Radial versus femoral access in patients treated with percutaneous coronary intervention and rotational atherectomy. <i>Kardiologia Polska</i> , 2020, 78, 529-536.	0.6	6
98	One-Year Outcome of Glycoprotein IIb/IIIa Inhibitor Therapy in Patients with Myocardial Infarction-Related Cardiogenic Shock. <i>Journal of Clinical Medicine</i> , 2021, 10, 5059.	2.4	6
99	Mechanical Thrombectomy in "Acute Ischemic Stroke" The Role of Interventional Cardiologists. <i>JACC: Cardiovascular Interventions</i> , 2022, 15, 550-558.	2.9	6
100	Sex-related differences and rotational atherectomy: Analysis of 5 177 percutaneous coronary interventions based on a large national registry from 2014 to 2020. <i>Kardiologia Polska</i> , 2021, 79, 1320-1327.	0.6	6
101	Clinical use of intracoronary imaging modalities in Poland. Expert opinion of the Association of Cardiovascular Interventions of the Polish Cardiac Society. <i>Kardiologia Polska</i> , 2022, 80, 509-519.	0.6	6
102	Short-term stent coverage of second-generation zotarolimus-eluting durable polymer stents: Onyx one-month optical coherence tomography study. <i>Postepy W Kardiologii Interwencyjnej</i> , 2019, 15, 143-150.	0.2	5
103	Assessment of quality of care of patients with ST-segment elevation myocardial infarction. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2020, 9, 893-901.	1.0	5
104	Comparison of bioresorbable vs durable polymer drug-eluting stents in unprotected left main (from) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.7	5
105	Results of PCI with Drug-Eluting Stents in an All-Comer Population Depending on Vessel Diameter. <i>Journal of Clinical Medicine</i> , 2020, 9, 524.	2.4	5
106	Severe Valvular Heart Disease and COVID-19: Results from the Multicenter International Valve Disease Registry. <i>Structural Heart</i> , 2021, 5, 424-426.	0.6	5
107	Impact of stent thickness on clinical outcomes in small vessel and bifurcation lesions: a RAIN-CARDIOGROUP VII sub-study. <i>Journal of Cardiovascular Medicine</i> , 2021, 22, 20-25.	1.5	5
108	Effects of trans-endocardial delivery of bone marrow-derived CD133+ cells on angina and quality of life in patients with refractory angina: A sub-analysis of the REGENT-VSEL trial. <i>Cardiology Journal</i> , 2018, 25, 521-529.	1.2	5

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109	Bivalirudin use in acute coronary syndrome patients undergoing percutaneous coronary interventions in Poland: Clinical update from expert group of the Association on Cardiovascular Interventions of the Polish Cardiac Society. <i>Cardiology Journal</i> , 2019, 26, 1-7.	1.2	5
110	Mavacamten – a new disease-specific option for pharmacological treatment of symptomatic patients with hypertrophic cardiomyopathy. <i>Kardiologia Polska</i> , 2021, 79, 949-954.	0.6	5
111	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. <i>Kardiologia Polska</i> , 2020, 78, 498-507.	0.6	5
112	Myocardial infarction in the shadow of COVID-19. <i>Cardiology Journal</i> , 2020, 27, 478-480.	1.2	5
113	Safety, Efficacy and Long-Term Outcomes of Patients Treated with the Occlutech Paravalvular Leak Device for Significant Paravalvular Regurgitation. <i>Journal of Clinical Medicine</i> , 2022, 11, 1978.	2.4	5
114	Safety and efficacy of biodegradable polymer-coated thin strut sirolimus-eluting stent vs. durable polymer-coated everolimus-eluting stent in patients with acute myocardial infarction. <i>Postepy W Kardiologii Interwencyjnej</i> , 2018, 14, 347-355.	0.2	4
115	New-generation drug eluting stent vs. bare metal stent in saphenous vein graft – 1-year outcomes by a propensity score ascertainment (SVG Baltic Registry). <i>International Journal of Cardiology</i> , 2019, 292, 56-61.	1.7	4
116	Challenging clinical and organizational scenarios in cardiovascular diseases during the SARS-CoV-2 pandemic in Poland. Can we do better?. <i>Postepy W Kardiologii Interwencyjnej</i> , 2020, 16, 121-122.	0.2	4
117	Long-Term Prognostic Significance of High-Sensitive Troponin I Increase during Hospital Stay in Patients with Acute Myocardial Infarction and Non-Obstructive Coronary Arteries. <i>Medicina (Lithuania)</i> , 2020, 56, 432.	2.0	4
118	Local electromechanical alterations determine the left ventricle rotational dynamics in CRT-eligible heart failure patients. <i>Scientific Reports</i> , 2021, 11, 3267.	3.3	4
119	Analgesic Efficacy and safety of MORphiNe versus methoxyflurane in patients with acute myocardial infarction: the rationale and design of the ANEMON-SIRIO 3 study: a multicentre, open-label, phase II, randomised clinical trial. <i>BMJ Open</i> , 2021, 11, e043330.	1.9	4
120	Acute Angulation and Sequential Lesion Increase the Risk of Rotational Atherectomy Failure. <i>Circulation Journal</i> , 2021, 85, 867-876.	1.6	4
121	Telemedicine in cardiology in the time of coronavirus disease 2019: a friend that everybody needs. <i>Polish Archives of Internal Medicine</i> , 2020, 130, 559-561.	0.4	4
122	Prospective registry on cerebral oximetry-guided transcatheter aortic valve intervention in patients with moderate-high risk aortic stenosis. <i>Minerva Cardioangiologica</i> , 2019, 67, 11-18.	1.2	4
123	Predictors and trends of contrast use and radiation exposure in a large cohort of patients treated with percutaneous coronary interventions: Chronic total occlusion analysis based on a national registry. <i>Cardiology Journal</i> , 2021, , .	1.2	4
124	Interventional closure of patent foramen ovale in prevention of thromboembolic events. Consensus document of the Association of Cardiovascular Interventions and the Section of Congenital Heart Disease of the Polish Cardiac Society. <i>Kardiologia Polska</i> , 2019, 77, 1094-1105.	0.6	4
125	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. <i>Kardiologia Polska</i> , 2022, 80, 293-301.	0.6	4
126	Is neural network better than logistic regression in death prediction in patients after ST-segment elevation myocardial infarction?. <i>Kardiologia Polska</i> , 2021, 79, 1353-1361.	0.6	4

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127	Potential Applications of Computational Fluid Dynamics for Predicting Hemolysis in Mitral Paravalvular Leaks. <i>Journal of Clinical Medicine</i> , 2021, 10, 5752.	2.4	4
128	Annual operator volume among patients treated using percutaneous coronary interventions with rotational atherectomy and procedural outcomes: Analysis based on a large national registry. <i>Catheterization and Cardiovascular Interventions</i> , 2022, , .	1.7	4
129	Saphenous graft atherosclerosis as assessed by optical coherence tomography data for stenotic and non-stenotic lesions from the OCTOPUS registry. <i>Postepy W Kardiologii Interwencyjnej</i> , 2018, 14, 157-166.	0.2	3
130	Prospective registry validating the reproducibility of mitral paravalvular leak measurements in a standardized real-time three-dimensional transesophageal echocardiography algorithm for optimal choice of the closure device. <i>Postepy W Kardiologii Interwencyjnej</i> , 2019, 15, 203-210.	0.2	3
131	Safety and efficacy of self-expanding Stentys drug-eluting stent in left main coronary artery PCI: Multicentre LM-STENTYS registry. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, 574-582.	1.7	3
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