

Wojciech Wojakowski

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

170 papers	2,779 citations	22 h-index	50 g-index
210 ext. papers	4,464 ext. citations	3.5 avg, IF	4.55 L-index

#	Paper	IF	Citations
170	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	15.1	710
169	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, 3213-20	16.7	381
168	2021 ESC/EACTS Guidelines for the management of valvular heart disease. <i>European Heart Journal</i> , 2021 ,	9.5	226
167	Mavacamten for treatment of symptomatic obstructive hypertrophic cardiomyopathy (EXPLORER-HCM): a randomised, double-blind, placebo-controlled, phase 3 trial. <i>Lancet, The</i> , 2020 , 396, 759-769	40	149
166	Cardiopietic cell therapy for advanced ischaemic 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, 648-660	9.5	113
165	Global position paper on cardiovascular regenerative medicine. <i>European Heart Journal</i> , 2017 , 38, 2532-2546	9.5	90
164	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, 283-9	9.5	76
163	Extracellular Matrix Proteomics Reveals Interplay of Aggrecan and Aggrecanases in Vascular Remodeling of Stented Coronary Arteries. <i>Circulation</i> , 2018 , 137, 166-183	16.7	56
162	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	9.5	47
161	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, 147-53	4.9	46
160	Meta-Analyses of Human Cell-Based Cardiac Regeneration Therapies: Controversies in Meta-Analyses Results on Cardiac Cell-Based Regenerative Studies. <i>Circulation Research</i> , 2016 , 118, 1254-63	15.7	39
159	The effect of intracoronary infusion of bone marrow-derived mononuclear cells on all-cause mortality in acute myocardial infarction: rationale and design of the BAM1 trial. <i>European Journal of Heart Failure</i> , 2017 , 19, 1545-1550	12.3	36
158	Multiplug paravalvular leak closure using Amplatzer Vascular Plugs III: A prospective registry. <i>Catheterization and Cardiovascular Interventions</i> , 2016 , 87, 478-87	2.7	34
157	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	5	32
156	Very small embryonic-like stem cells in cardiovascular repair. <i>Pharmacology & Therapeutics</i> , 2011 , 129, 21-8	13.9	32
155	Effects of Transendocardial Delivery of Bone Marrow-Derived CD133 Cells on Left Ventricle Perfusion and Function in Patients With Refractory Angina: Final Results of Randomized, Double-Blinded, Placebo-Controlled REGENT-VSEL Trial. <i>Circulation Research</i> , 2017 , 120, 670-680	15.7	30
154	Alcohol-Mediated Renal Denervation Using the Peregrine System Infusion Catheter for Treatment of Hypertension. <i>JACC: Cardiovascular Interventions</i> , 2020 , 13, 471-484	5	30

153	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	4.4	26
152	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, 224-31	3.1	24
151	The basics of intravascular optical coherence tomography. <i>Postepy W Kardiologii Interwencyjnej</i> , 2015 , 11, 74-83	0.4	24
150	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	8.7	24
149	Incretin drugs as modulators of atherosclerosis. <i>Atherosclerosis</i> , 2018 , 278, 29-38	3.1	23
148	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	12.3	21
147	Circulating very small embryonic-like stem cells in cardiovascular disease. <i>Journal of Cardiovascular Translational Research</i> , 2011 , 4, 138-44	3.3	20
146	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, 464-75	7	18
145	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	9.5	18
144	ortic alve Replcemen versus Conservative Treatment in symptomatic Sevee Aortic Stenosis: The AVATAR Trial. <i>Circulation</i> , 2021 ,	16.7	17
143	Transcatheter paravalvular leak closure and hemolysis - a prospective registry. <i>Archives of Medical Science</i> , 2017 , 13, 575-584	2.9	13
142	Feasibility of a voice-enabled automated platform for medical data collection: CardioCube. <i>International Journal of Medical Informatics</i> , 2019 , 129, 388-393	5.3	13
141	Transcatheter closure of paravalvular leaks using a paravalvular leak device - a prospective Polish registry. <i>Postepy W Kardiologii Interwencyjnej</i> , 2016 , 12, 128-34	0.4	13
140	Age-Related 2-Year Mortality After Transcatheter Aortic Valve Replacement: the YOUNG TAVR Registry. <i>Mayo Clinic Proceedings</i> , 2019 , 94, 1457-1466	6.4	12
139	Impact of Kissing Balloon in Patients Treated With Ultrathin Stents for Left Main Lesions and Bifurcations: An Analysis From the RAIN-CARDIOGROUP VII Study. <i>Circulation: Cardiovascular Interventions</i> , 2020 , 13, e008325	6	12
138	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	2.7	12
137	Treatment of patients with acute coronary syndrome: Recommendations for medical emergency teams: Focus on antiplatelet therapies. Updated expertsRstandpoint. <i>Cardiology Journal</i> , 2018 , 25, 291-300	1.4	12
136	Cardiopoietic stem cell therapy in ischaemic heart failure: long-term clinical outcomes. <i>ESC Heart Failure</i> , 2020 , 7, 3345	3.7	12

135	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	3	12
134	Clinical and procedural characteristics of COVID-19 patients treated with percutaneous coronary interventions. <i>Catheterization and Cardiovascular Interventions</i> , 2020 , 96, E568-E575	2.7	11
133	Predictors of Device-Related Thrombus Following Percutaneous Left Atrial Appendage Occlusion. <i>Journal of the American College of Cardiology</i> , 2021 , 78, 297-313	15.1	11
132	Transcatheter aortic valve-in-valve implantation in failed stentless bioprostheses. <i>Journal of Interventional Cardiology</i> , 2018 , 31, 861-869	1.8	10
131	Cerebral embolic protection systems for transcatheter aortic valve replacement. <i>Journal of Interventional Cardiology</i> , 2018 , 31, 891-898	1.8	10
130	Causes of hospitalization and prognosis in patients with cardiovascular diseases. Secular trends in the years 2006-2014 according to the Silesian CARDiovascular (SILCARD) database. <i>Polish Archives of Internal Medicine</i> , 2016 , 126, 754-762	1.9	9
129	Comparison of First- and Second-Generation Drug-Eluting Stents in an All-Coroner Population of Patients with Diabetes Mellitus (from Katowice-Zabrze Registry). <i>Medical Science Monitor</i> , 2015 , 21, 3261-9	3.3	8
128	Fully Automated Lumen Segmentation Method for Intracoronary Optical Coherence Tomography. <i>Journal of Healthcare Engineering</i> , 2018 , 2018, 1414076	3.7	8
127	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 bifurcation in real life). <i>International Journal of Cardiology</i> , 2019 , 290, 64-69	3.2	7
126	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	2.8	7
125	First- Versus Second-Generation Drug-Eluting Stents in Acute Coronary Syndromes (Katowice-Zabrze Registry). <i>Arquivos Brasileiros De Cardiologia</i> , 2016 , 106, 373-81	1.2	7
124	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	3	6
123	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	5	6
122	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 , 12, 217-23	0.4	6
121	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	3.2	6
120	Utility of near-infrared spectroscopy for detection of thin-cap neoatherosclerosis. <i>European Heart Journal Cardiovascular Imaging</i> , 2017 , 18, 663-669	4.1	5
119	Bioresorbable vascular scaffolds in saphenous vein grafts (data from OCTOPUS registry). <i>Postępy W Kardiologii Interwencyjnej</i> , 2015 , 11, 323-6	0.4	5
118	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	2.7	5

117	Clinical Evidence behind Stereotactic Radiotherapy for the Treatment of Ventricular Tachycardia (STAR)-A Comprehensive Review. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	5
116	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, 855-62	2.5	5
115	Osteoprotegerin and RANKL-RANK-OPG-TRAIL signalling axis in heart failure and other cardiovascular diseases. <i>Heart Failure Reviews</i> , 2021 , 1	5	5
114	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	3.9	4
113	Bioactive Sphingolipids, Complement Cascade, and Free Hemoglobin Levels in Stable Coronary Artery Disease and Acute Myocardial Infarction. <i>Mediators of Inflammation</i> , 2018 , 2018, 2691934	4.3	4
112	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	1.9	4
111	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	1.4	4
110	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	1.4	4
109	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	4.3	4
108	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	4.9	4
107	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,	5.1	4
106	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	7.6	4
105	Circulatory support with Impella CP device during high-risk percutaneous coronary interventions: initial experience in Poland. <i>Postępy W Kardiologii Interwencyjnej</i> , 2016 , 12, 254-7	0.4	4
104	The Year in Cardiology 2018: Valvular Heart Disease. <i>European Heart Journal</i> , 2019 , 40, 414-421	9.5	4
103	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	3.5	4
102	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>Postępy W Kardiologii Interwencyjnej</i> , 2018 , 14, 347-355	0.4	4
101	Management and predictors of clinical events in 75 686 patients with acute myocardial infarction.. <i>Kardiologia Polska</i> , 2022 ,	0.9	4
100	Results of PCI with Drug-Eluting Stents in an All-Coroner Population Depending on Vessel Diameter. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	3

99	Saphenous graft atherosclerosis as assessed by optical coherence tomography data for stenotic and non-stenotic lesions from the OCTOPUS registry. <i>Postępy W Kardiologii Interwencyjnej</i> , 2018 , 14, 157-166	0.4	3
98	Gender differences and bleeding complications after PCI on first and second generation DES. <i>Scandinavian Cardiovascular Journal</i> , 2017 , 51, 53-60	2	3
97	Readiness for Voice Technology in Patients With Cardiovascular Diseases: Cross-Sectional Study. <i>Journal of Medical Internet Research</i> , 2020 , 22, e20456	7.6	3
96	Prospective registry on cerebral oximetry-guided transcatheter TAVI in patients with moderate-high risk aortic stenosis. <i>Minerva Cardioangiologica</i> , 2019 , 67, 11-18	1.1	3
95	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	1.4	3
94	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, 493-507	0.9	3
93	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,	3.1	3
92	Stroke Complicating Infective Endocarditis After Transcatheter Aortic Valve Replacement. <i>Journal of the American College of Cardiology</i> , 2021 , 77, 2276-2287	15.1	3
91	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	6	3
90	Evaluation of Transcatheter Alcohol-Mediated Perivascular Renal Denervation to Treat Resistant Hypertension. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	2
89	Short-term stent coverage of second-generation zotarolimus-eluting durable polymer stents: Onyx one-month optical coherence tomography study. <i>Postępy W Kardiologii Interwencyjnej</i> , 2019 , 15, 143-150	0.4	2
88	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>Postępy W Kardiologii Interwencyjnej</i> , 2019 , 15, 203-210	0.4	2
87	Mechanical Thrombectomy in Acute Ischemic Stroke-The Role of Interventional Cardiologists: A Prospective Single-Center Study. <i>JACC: Cardiovascular Interventions</i> , 2022 ,	5	2
86	How to effectively analyze scientific evidence in clinical practice? Rationale behind and design of an observational analytical model. <i>Kardiologia Polska</i> , 2020 , 78, 577-580	0.9	2
85	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	0.9	2
84	SAPIEN 3 Ultra - Design and procedural features of a new balloon-expandable valve. <i>Cardiology Journal</i> , 2020 , 27, 194-196	1.4	2
83	Interventional closure of patent foramen ovale in prevention of thromboembolic events. Consensus document of the Association of Cardiovascular Interventions and the Section of Grown-up Congenital Heart Disease of the Polish Cardiac Society. <i>Kardiologia Polska</i> , 2019 , 77, 1094-1105	0.9	2
82	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,	5.1	2

81	Cardiovascular magnetic resonance and transesophageal echocardiography in patients with prosthetic valve paravalvular leaks: towards an accurate quantification and stratification. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2021 , 23, 31	6.9	2
80	Biodegradable polymer-coated thin strut sirolimus- -eluting stent versus durable polymer-coated everolimus-eluting stent in the diabetic population. <i>Cardiology Journal</i> , 2021 , 28, 235-243	1.4	2
79	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	7.9	2
78	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	2.7	2
77	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	4.1	2
76	Comparison of the short-term safety and efficacy of transcarotid and transfemoral access routes for transcatheter aortic valve implantation. <i>Kardiologia Polska</i> , 2021 , 79, 31-38	0.9	2
75	A new approach to ticagrelor-based de-escalation of antiplatelet therapy after acute coronary syndrome. A rationale for a randomized, double-blind, placebo-controlled, investigator-initiated, multicenter clinical study. <i>Cardiology Journal</i> , 2021 , 28, 607-614	1.4	2
74	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	15.1	2
73	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	3.2	1
72	Transradial and Transfemoral Approach in Patients with Prior Coronary Artery Bypass Grafting. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	1
71	Safety and Efficacy of Embolic Protection Devices in Saphenous Vein Graft Interventions: A Propensity Score Analysis-Multicenter SVG PCI PROTECTA Study. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	1
70	Multimodality intravascular imaging of bioresorbable vascular scaffolds implanted in vein grafts. <i>Postepy W Kardiologii Interwencyjnej</i> , 2019 , 15, 151-157	0.4	1
69	Serum Concentrations of Osteogenesis/Osteolysis-Related Factors and Micro-RNA Expression in ST-Elevation Myocardial Infarction. <i>Cardiology Research and Practice</i> , 2019 , 2019, 1420717	1.9	1
68	Second-generation drug-eluting stents in the elderly patients with acute coronary syndrome: the in-hospital and 12-month follow-up of the all-comer registry. <i>Aging Clinical and Experimental Research</i> , 2017 , 29, 885-893	4.8	1
67	Frequency and predictors of diagnostic coronary angiography and percutaneous coronary intervention related to stroke. <i>Kardiologia Polska</i> , 2021 , 79, 1099-1106	0.9	1
66	Low-dose ticagrelor with or without acetylsalicylic acid in patients with acute coronary syndrome: Rationale and design of the ELECTRA-SIRIO 2 trial. <i>Cardiology Journal</i> , 2021 ,	1.4	1
65	Mavacamten - a new disease-specific option for pharmacological treatment of symptomatic patients with hypertrophic cardiomyopathy. <i>Kardiologia Polska</i> , 2021 , 79, 949-954	0.9	1
64	Radial versus femoral access in patients treated with percutaneous coronary intervention and rotational atherectomy. <i>Kardiologia Polska</i> , 2020 , 78, 529-536	0.9	1

63	Repetitive use of LEvosimendan in Ambulatory Heart Failure patients (LEIA-HF) - The rationale and study design. <i>Advances in Medical Sciences</i> , 2021 , 67, 18-22	2.8	1
62	Recommendations on the use of innovative medical technologies in cardiology and cardiac surgery and solutions leading to increased availability for Polish patients. <i>Cardiology Journal</i> , 2019 , 26, 114-129	1.4	1
61	Impact of the metal-to-artery ratio on clinical outcomes in left main and nonleft main bifurcation: insights the RAIN-CARDIOGROUP VII study (veRy thin stents for patients with left mAIIn or bifurcationN in real life). <i>Journal of Cardiovascular Medicine</i> , 2020 , 21, 669-674	1.9	1
60	Short-term healing response after implantation of the thin-strut, fast-releasing sirolimus-eluting biodegradable polymer-coated Alex Plus stent: optical coherence tomography study. <i>Postepy W Kardiologii Interwencyjnej</i> , 2020 , 16, 187-191	0.4	1
59	Multivessel Intervention in Myocardial Infarction with Cardiogenic Shock: CULPRIT-SHOCK Trial Outcomes in the PL-ACS Registry. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	1
58	Long-Term Clinical Outcomes and Carotid Ultrasound Follow-Up of Transcatheter TAVI. Prospective Single-Center Registry. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	1
57	Acute Angulation and Sequential Lesion Increase the Risk of Rotational Atherectomy Failure. <i>Circulation Journal</i> , 2021 , 85, 867-876	2.9	1
56	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	1
55	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	3.7	1
54	Fully Automated Lipid Pool Detection Using Near Infrared Spectroscopy. <i>Computational and Mathematical Methods in Medicine</i> , 2016 , 2016, 1487859	2.8	1
53	Computed tomography angiography for guiding and follow-up of magnesium-bioresorbable scaffold implantation. <i>Clinical Research in Cardiology</i> , 2019 , 108, 344-346	6.1	1
52	Safety and efficacy of self-apposing Stentys drug-eluting stent in left main coronary artery PCI: Multicentre LM-STENTYS registry. <i>Catheterization and Cardiovascular Interventions</i> , 2019 , 93, 574-582	2.7	1
51	Short-term safety and efficacy of transcatheter aortic valve implantation with balloon-expandable vs. self-expandable valves. <i>Postepy W Kardiologii Interwencyjnej</i> , 2021 , 17, 75-81	0.4	1
50	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	0.9	1
49	Local electromechanical alterations determine the left ventricle rotational dynamics in CRT-eligible heart failure patients. <i>Scientific Reports</i> , 2021 , 11, 3267	4.9	1
48	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	3	1
47	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	0.9	1
46	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	6	1

45	New concepts in cardiac stem cell therapy. <i>Hellenic Journal of Cardiology</i> , 2010 , 51, 10-4	2.1	1
44	Long-term outcomes in patients after left atrial appendage occlusion. The results from the LAAO SILESIA registry.. <i>Kardiologia Polska</i> , 2022 ,	0.9	1
43	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,	5.1	1
42	Radiosurgery in Treatment of Ventricular Tachycardia - Initial Experience Within the Polish SMART-VT Trial.. <i>Frontiers in Cardiovascular Medicine</i> , 2022 , 9, 874661	5.4	1
41	Transcatheter Versus Surgical Valve Replacement: A 24-months Propensity-matched Analysis of the SILCARD Registry.. <i>Anatolian Journal of Cardiology</i> , 2022 , 26, 172-179	0.8	1
40	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 , 101161CIRCINTERVENTIONS121011728	6	1
39	Comparison of bioresorbable vs durable polymer drug-eluting stents in unprotected left main (from the RAIN-CARDIOGROUP VII Study). <i>BMC Cardiovascular Disorders</i> , 2020 , 20, 225	2.3	0
38	Transcatheter mitral valve repair and replacement. Expert consensus statement of the Polish Cardiac Society and the Polish Society of Cardiothoracic Surgeons. <i>Kardiologia Polska</i> , 2021 , 79, 1165-1177	0.9	0
37	Transcatheter aortic valve implantation in moderate bicuspid aortic valve disease in a patient with end-stage dilated cardiomyopathy - bridge to heart transplantation.. <i>Postepy W Kardiologii Interwencyjnej</i> , 2021 , 17, 427-428	0.4	0
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