

# Adam Torbicki

## 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.

164 papers	66,869 citations	67 h-index	185 g-index
185 ext. papers	79,261 ext. citations	6.5 avg, IF	6.63 L-index

#	Paper	IF	Citations
164	ESC Guidelines for the management of acute myocardial infarction in patients presenting with ST-segment elevation. <i>European Heart Journal</i> , <b>2012</b> , 33, 2569-619	9.5	3978
163	2014 ESC/EACTS Guidelines on myocardial revascularization: The Task Force on Myocardial Revascularization of the European Society of Cardiology (ESC) and the European Association for Cardio-Thoracic Surgery (EACTS) Developed with the special contribution of the European Association for Percutaneous Cardiovascular Intervention (EAPCI). <i>European Heart Journal</i> , <b>2014</b> , 35, 2541-219	9.5	3467
162	2015 ESC/ERS Guidelines for the diagnosis and treatment of pulmonary hypertension: The Joint Task Force for the Diagnosis and Treatment of Pulmonary Hypertension of the European Society of Cardiology (ESC) and the European Respiratory Society (ERS): Endorsed by: Association for European Respiratory Society (ERS). <i>European Heart Journal</i> , <b>2015</b> , 36, 3093-320	9.5	3455
161	2013 ESH/ESC guidelines for the management of arterial hypertension: the Task Force for the Management of Arterial Hypertension of the European Society of Hypertension (ESH) and of the European Society of Cardiology (ESC). <i>European Heart Journal</i> , <b>2013</b> , 34, 2159-219	9.5	3400
160	2013 ESC guidelines on the management of stable coronary artery disease: the Task Force on the management of stable coronary artery disease of the European Society of Cardiology. <i>European Heart Journal</i> , <b>2013</b> , 34, 2949-3003	9.5	3076
159	Guidelines on the management of valvular heart disease (version 2012). <i>European Heart Journal</i> , <b>2012</b> , 33, 2451-96	9.5	2866
158	2012 focused update of the ESC Guidelines for the management of atrial fibrillation: an update of the 2010 ESC Guidelines for the management of atrial fibrillation. Developed with the special contribution of the European Heart Rhythm Association. <i>European Heart Journal</i> , <b>2012</b> , 33, 2719-47	9.5	2638
157	Guidelines for the diagnosis and treatment of pulmonary hypertension: the Task Force for the Diagnosis and Treatment of Pulmonary Hypertension of the European Society of Cardiology (ESC) and the European Respiratory Society (ERS), endorsed by the International Society of Heart and Lung Transplantation (ISHLT). <i>European Heart Journal</i> , <b>2009</b> , 30, 2493-537	9.5	2531
156	2014 ESC Guidelines on diagnosis and management of hypertrophic cardiomyopathy: the Task Force for the Diagnosis and Management of Hypertrophic Cardiomyopathy of the European Society of Cardiology (ESC). <i>European Heart Journal</i> , <b>2014</b> , 35, 2733-79	9.5	2361
155	Guidelines on the diagnosis and management of acute pulmonary embolism: the Task Force for the Diagnosis and Management of Acute Pulmonary Embolism of the European Society of Cardiology (ESC). <i>European Heart Journal</i> , <b>2008</b> , 29, 2276-315	9.5	2125
154	Third universal definition of myocardial infarction. <i>European Heart Journal</i> , <b>2012</b> , 33, 2551-67	9.5	2064
153	2014 ESC guidelines on the diagnosis and management of acute pulmonary embolism. <i>European Heart Journal</i> , <b>2014</b> , 35, 3033-69, 3069a-3069k	9.5	1974
152	ESC guidelines for the diagnosis and treatment of acute and chronic heart failure 2012: The Task Force for the Diagnosis and Treatment of Acute and Chronic Heart Failure 2012 of the European Society of Cardiology. Developed in collaboration with the Heart Failure Association (HFA) of the ESC. <i>European Journal of Heart Failure</i> , <b>2012</b> , 14, 803-69	12.3	1892
151	Sildenafil citrate therapy for pulmonary arterial hypertension. <i>New England Journal of Medicine</i> , <b>2005</b> , 353, 2148-57	59.2	1843
150	2015 ESC/ERS Guidelines for the diagnosis and treatment of pulmonary hypertension: The Joint Task Force for the Diagnosis and Treatment of Pulmonary Hypertension of the European Society of Cardiology (ESC) and the European Respiratory Society (ERS): Endorsed by: Association for European Respiratory Society (ERS). <i>European Heart Journal</i> , <b>2015</b> , 36, 3093-320	13.6	1672
149	2013 ESC Guidelines on cardiac pacing and cardiac resynchronization therapy: the Task Force on cardiac pacing and resynchronization therapy of the European Society of Cardiology (ESC). Developed in collaboration with the European Heart Rhythm Association (EHRA). <i>European Heart Journal</i> , <b>2013</b> , 34, 2281-229	9.5	1491
148	ESC Guidelines on diabetes, pre-diabetes, and cardiovascular diseases developed in collaboration with the EASD: the Task Force on diabetes, pre-diabetes, and cardiovascular diseases of the European Society of Cardiology (ESC) and developed in collaboration with the European Association for the Study of Diabetes (EASD). <i>European Heart Journal</i> , <b>2013</b> , 34, 3035-87	9.5	1444

147	2017 ESC Guidelines on the Diagnosis and Treatment of Peripheral Arterial Diseases, in collaboration with the European Society for Vascular Surgery (ESVS): Document covering atherosclerotic disease of extracranial carotid and vertebral, mesenteric, renal, upper and lower extremity arteries Endorsed by the European Stroke Organization (ESO) The Task Force for the	9.5	1274
146	2016 ESC Position Paper on cancer treatments and cardiovascular toxicity developed under the auspices of the ESC Committee for Practice Guidelines: The Task Force for cancer treatments and cardiovascular toxicity of the European Society of Cardiology (ESC). <i>European Heart Journal</i> , <b>2016</b> , 37, 2516-2534	9.5	1249
145	American College of Cardiology/European Society of Cardiology clinical expert consensus document on hypertrophic cardiomyopathy. A report of the American College of Cardiology Foundation Task Force on Clinical Expert Consensus Documents and the European Society of Cardiology Committee for Practice Guidelines. <i>Journal of the American College of Cardiology</i> , <b>2003</b> , 42, 1687-713	15.1	1187
144	ESC Guidelines on the management of cardiovascular diseases during pregnancy: the Task Force on the Management of Cardiovascular Diseases during Pregnancy of the European Society of Cardiology (ESC). <i>European Heart Journal</i> , <b>2011</b> , 32, 3147-97	9.5	1167
143	ESC Guidelines on the diagnosis and treatment of peripheral artery diseases: Document covering atherosclerotic disease of extracranial carotid and vertebral, mesenteric, renal, upper and lower extremity arteries: the Task Force on the Diagnosis and Treatment of Peripheral Artery Diseases of the European Society of Cardiology (ESC). <i>European Heart Journal</i> , <b>2011</b> , 32, 2851-905	9.5	1126
142	2015 ESC Guidelines for the diagnosis and management of pericardial diseases: The Task Force for the Diagnosis and Management of Pericardial Diseases of the European Society of Cardiology (ESC) Endorsed by: The European Association for Cardio-Thoracic Surgery (EACTS). <i>European Heart Journal</i> , <b>2015</b> , 36, 2851-2905	9.5	1102
141	2019 ESC Guidelines for the diagnosis and management of acute pulmonary embolism developed in collaboration with the European Respiratory Society (ERS). <i>European Heart Journal</i> , <b>2020</b> , 41, 543-603	9.5	1043
140	2012 focused update of the ESC Guidelines for the management of atrial fibrillation: an update of the 2010 ESC Guidelines for the management of atrial fibrillation--developed with the special contribution of the European Heart Rhythm Association. <i>Europace</i> , <b>2012</b> , 14, 1385-413	3.9	1019
139	Guidelines on the management of valvular heart disease (version 2012): the Joint Task Force on the Management of Valvular Heart Disease of the European Society of Cardiology (ESC) and the European Association for Cardio-Thoracic Surgery (EACTS). <i>European Journal of Cardio-thoracic Surgery</i> , <b>2012</b> , 42, S1-44	3	1002
138	Macitentan and morbidity and mortality in pulmonary arterial hypertension. <i>New England Journal of Medicine</i> , <b>2013</b> , 369, 809-18	59.2	878
137	Fibrinolysis for patients with intermediate-risk pulmonary embolism. <i>New England Journal of Medicine</i> , <b>2014</b> , 370, 1402-11	59.2	852
136	Diagnosis and assessment of pulmonary arterial hypertension. <i>Journal of the American College of Cardiology</i> , <b>2009</b> , 54, S55-S66	15.1	828
135	Diagnosis and differential assessment of pulmonary arterial hypertension. <i>Journal of the American College of Cardiology</i> , <b>2004</b> , 43, 40S-47S	15.1	651
134	ACC/AHA/ESC guidelines for the management of patients with atrial fibrillation: executive summary. A Report of the American College of Cardiology/ American Heart Association Task Force on Practice Guidelines and the European Society of Cardiology Committee for Practice Guidelines and Policy Conferences (Committee to Develop Guidelines for the Management of Patients with	15.1	634
133	Chronic thromboembolic pulmonary hypertension (CTEPH): results from an international and prospective registry. <i>Circulation</i> , <b>2011</b> , 124, 1973-81	16.7	630
132	2014 ESC/EACTS Guidelines on myocardial revascularization: the Task Force on Myocardial Revascularization of the European Society of Cardiology (ESC) and the European Association for Cardio-Thoracic Surgery (EACTS). Developed with the special contribution of the European Association of Percutaneous Cardiovascular Interventions (EAPCI). <i>European Journal of</i>	3	588
131	Right heart adaptation to pulmonary arterial hypertension: physiology and pathobiology. <i>Journal of the American College of Cardiology</i> , <b>2013</b> , 62, D22-33	15.1	584
130	Effects of beraprost sodium, an oral prostacyclin analogue, in patients with pulmonary arterial hypertension: a randomized, double-blind, placebo-controlled trial. <i>Journal of the American College of Cardiology</i> , <b>2002</b> , 39, 1496-502	15.1	478

129	Editor's Choice - 2017 ESC Guidelines on the Diagnosis and Treatment of Peripheral Arterial Diseases, in collaboration with the European Society for Vascular Surgery (ESVS). <i>European Journal of Vascular and Endovascular Surgery</i> , <b>2018</b> , 55, 305-368	2.3	449
128	2019 ESC Guidelines for the diagnosis and management of acute pulmonary embolism developed in collaboration with the European Respiratory Society (ERS): The Task Force for the diagnosis and management of acute pulmonary embolism of the European Society of Cardiology (ESC). <i>European Respiratory Journal</i> , <b>2019</b> , 54, 1801-1817	13.6	413
127	Bosentan for treatment of inoperable chronic thromboembolic pulmonary hypertension: BENEFIT (Bosentan Effects in iNoperable Forms of chronic Thromboembolic pulmonary hypertension), a randomized, placebo-controlled trial. <i>Journal of the American College of Cardiology</i> , <b>2008</b> , 52, 2127-34	15.1	409
126	Rate control vs rhythm control in patients with nonvalvular persistent atrial fibrillation: the results of the Polish How to Treat Chronic Atrial Fibrillation (HOT CAFE) Study. <i>Chest</i> , <b>2004</b> , 126, 476-86	5.3	360
125	Right heart thrombi in pulmonary embolism: results from the International Cooperative Pulmonary Embolism Registry. <i>Journal of the American College of Cardiology</i> , <b>2003</b> , 41, 2245-51	15.1	335
124	Long-Term Outcome of Patients With Chronic Thromboembolic Pulmonary Hypertension: Results From an International Prospective Registry. <i>Circulation</i> , <b>2016</b> , 133, 859-71	16.7	331
123	Mutations of the TGF-beta type II receptor BMPR2 in pulmonary arterial hypertension. <i>Human Mutation</i> , <b>2006</b> , 27, 121-32	4.7	322
122	Serum N-terminal brain natriuretic peptide as a prognostic parameter in patients with pulmonary hypertension. <i>Chest</i> , <b>2006</b> , 129, 1313-21	5.3	299
121	Management of venous thrombo-embolism: an update. <i>European Heart Journal</i> , <b>2014</b> , 35, 2855-63	9.5	296
120	Diagnosis, assessment, and treatment of non-pulmonary arterial hypertension pulmonary hypertension. <i>Journal of the American College of Cardiology</i> , <b>2009</b> , 54, S85-S96	15.1	284
119	Effects of the oral endothelin-receptor antagonist bosentan on echocardiographic and doppler measures in patients with pulmonary arterial hypertension. <i>Journal of the American College of Cardiology</i> , <b>2003</b> , 41, 1380-6	15.1	274
118	Efficacy and safety of oral treprostinil monotherapy for the treatment of pulmonary arterial hypertension: a randomized, controlled trial. <i>Circulation</i> , <b>2013</b> , 127, 624-33	16.7	238
117	Detectable serum cardiac troponin T as a marker of poor prognosis among patients with chronic precapillary pulmonary hypertension. <i>Circulation</i> , <b>2003</b> , 108, 844-8	16.7	226
116	Selexipag: an oral, selective prostacyclin receptor agonist for the treatment of pulmonary arterial hypertension. <i>European Respiratory Journal</i> , <b>2012</b> , 40, 874-80	13.6	203
115	2016 ESC Position Paper on cancer treatments and cardiovascular toxicity developed under the auspices of the ESC Committee for Practice Guidelines: The Task Force for cancer treatments and cardiovascular toxicity of the European Society of Cardiology (ESC). <i>European Journal of Heart Failure</i> , <b>2017</b> , 19, 9-42	12.3	189
114	The pathophysiology of chronic thromboembolic pulmonary hypertension. <i>European Respiratory Review</i> , <b>2017</b> , 26,	9.8	187
113	Diagnosis of pulmonary hypertension. <i>European Respiratory Journal</i> , <b>2019</b> , 53,	13.6	175
112	Stress Doppler echocardiography in relatives of patients with idiopathic and familial pulmonary arterial hypertension: results of a multicenter European analysis of pulmonary artery pressure response to exercise and hypoxia. <i>Circulation</i> , <b>2009</b> , 119, 1747-57	16.7	164

111	Cardiac troponin T monitoring identifies high-risk group of normotensive patients with acute pulmonary embolism. <i>Chest</i> , <b>2003</b> , 123, 1947-52	5.3	162
110	Pregnancy outcomes in pulmonary arterial hypertension in the modern management era. <i>European Respiratory Journal</i> , <b>2012</b> , 40, 881-5	13.6	161
109	Diagnosis and management of acute deep vein thrombosis: a joint consensus document from the European Society of Cardiology working groups of aorta and peripheral vascular diseases and pulmonary circulation and right ventricular function. <i>European Heart Journal</i> , <b>2018</b> , 39, 4208-4218	9.5	156
108	Guía ESC/ERS 2015 sobre diagnóstico y tratamiento de la hipertensión pulmonar. <i>Revista Española De Cardiología</i> , <b>2016</b> , 69, 177.e1-177.e62	1.5	137
107	Outcome after cardiopulmonary resuscitation in patients with pulmonary arterial hypertension. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2002</b> , 165, 341-4	10.2	119
106	Left atrial appendage dysfunction: a cause of thrombosis? Evidence by transesophageal echocardiography-Doppler studies. <i>Journal of the American Society of Echocardiography</i> , <b>1991</b> , 4, 435-41	5.8	114
105	Disturbed right ventricular ejection pattern as a new Doppler echocardiographic sign of acute pulmonary embolism. <i>American Journal of Cardiology</i> , <b>2002</b> , 90, 507-11	3	113
104	Atrial septostomy in treatment of end-stage right heart failure in patients with pulmonary hypertension. <i>Chest</i> , <b>2007</b> , 131, 977-83	5.3	112
103	End points and clinical trial designs in pulmonary arterial hypertension: clinical and regulatory perspectives. <i>Journal of the American College of Cardiology</i> , <b>2004</b> , 43, 48S-55S	15.1	109
102	Guía ESC 2016 sobre el diagnóstico y tratamiento de la insuficiencia cardíaca aguda y crónica. <i>Revista Española De Cardiología</i> , <b>2016</b> , 69, 1167.e1-1167.e85	1.5	91
101	Apixaban versus Dalteparin for the Treatment of Acute Venous Thromboembolism in Patients with Cancer: The Caravaggio Study. <i>Thrombosis and Haemostasis</i> , <b>2018</b> , 118, 1668-1678	7	80
100	Factors associated with diagnosis and operability of chronic thromboembolic pulmonary hypertension. A case-control study. <i>Thrombosis and Haemostasis</i> , <b>2013</b> , 110, 83-91	7	77
99	Pulmonary artery dilatation correlates with the risk of unexpected death in chronic arterial or thromboembolic pulmonary hypertension. <i>Chest</i> , <b>2012</b> , 142, 1406-1416	5.3	73
98	ERS statement on chronic thromboembolic pulmonary hypertension. <i>European Respiratory Journal</i> , <b>2021</b> , 57,	13.6	70
97	Endothelin-1 Pathway Polymorphisms and Outcomes in Pulmonary Arterial Hypertension. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2015</b> , 192, 1345-54	10.2	60
96	Amiodarone in restoration and maintenance of sinus rhythm in patients with chronic atrial fibrillation after unsuccessful direct-current cardioversion. <i>Clinical Cardiology</i> , <b>1997</b> , 20, 337-40	3.3	58
95	Outcome of patients with right heart thrombi: the Right Heart Thrombi European Registry. <i>European Respiratory Journal</i> , <b>2016</b> , 47, 869-75	13.6	56
94	Subcutaneous treprostinil for the treatment of severe non-operable chronic thromboembolic pulmonary hypertension (CTREPH): a double-blind, phase 3, randomised controlled trial. <i>Lancet Respiratory Medicine</i> , <b>2019</b> , 7, 239-248	35.1	54



93	Pulmonary Arterial Hypertension-Related Morbidity Is Prognostic for Mortality. <i>Journal of the American College of Cardiology</i> , <b>2018</b> , 71, 752-763	15.1	50
92	Detection of patients at risk for recurrence of atrial fibrillation after successful electrical cardioversion by signal-averaged P-wave ECG. <i>International Journal of Cardiology</i> , <b>1997</b> , 60, 181-5	3.2	47
91	SERAPHIN haemodynamic substudy: the effect of the dual endothelin receptor antagonist macitentan on haemodynamic parameters and NT-proBNP levels and their association with disease progression in patients with pulmonary arterial hypertension. <i>European Heart Journal</i> , <b>2017</b> , 38, 1147-1155	9.5	44
90	Balloon pulmonary angioplasty for the treatment of residual or recurrent pulmonary hypertension after pulmonary endarterectomy. <i>International Journal of Cardiology</i> , <b>2019</b> , 278, 232-237	3.2	44
89	Effect of macitentan on hospitalizations: results from the SERAPHIN trial. <i>JACC: Heart Failure</i> , <b>2015</b> , 3, 1-8	7.9	42
88	Pre-existing arterial hypertension as a risk factor for early left ventricular systolic dysfunction following (R)-CHOP chemotherapy in patients with lymphoma. <i>Journal of the American Society of Hypertension</i> , <b>2014</b> , 8, 791-9		40
87	Changing the strategy of balloon pulmonary angioplasty resulted in a reduced complication rate in patients with chronic thromboembolic pulmonary hypertension. A single-centre European experience. <i>Kardiologia Polska</i> , <b>2017</b> , 75, 645-654	0.9	37
86	Prognostic Significance of Right Heart Thrombi in Patients With Acute Symptomatic Pulmonary Embolism: Systematic Review and Meta-analysis. <i>Chest</i> , <b>2017</b> , 151, 409-416	5.3	36
85	Macitentan Improves Health-Related Quality of Life for Patients With Pulmonary Arterial Hypertension: Results From the Randomized Controlled SERAPHIN Trial. <i>Chest</i> , <b>2017</b> , 151, 106-118	5.3	36
84	Cardiac magnetic resonance in pulmonary arterial hypertension: a step in the right direction. <i>European Heart Journal</i> , <b>2007</b> , 28, 1187-9	9.5	35
83	Summary of recommendations for the haemodynamic and angiographic assessment of the pulmonary circulation. Joint statement of the Polish Cardiac Society & Working Group on Pulmonary Circulation and Association of Cardiovascular Interventions. <i>Kardiologia Polska</i> , <b>2015</b> , 73, 63-8	0.9	33
82	Improvement in Quality of Life and Hemodynamics in Chronic Thromboembolic Pulmonary Hypertension Treated With Balloon Pulmonary Angioplasty. <i>Circulation Journal</i> , <b>2017</b> , 81, 552-557	2.9	32
81	In-hospital major bleeding predicts mortality in patients with pulmonary embolism: an analysis of ZATPOL Registry data. <i>International Journal of Cardiology</i> , <b>2013</b> , 168, 3543-9	3.2	31
80	Incident and prevalent cohorts with pulmonary arterial hypertension: insight from SERAPHIN. <i>European Respiratory Journal</i> , <b>2015</b> , 46, 1711-20	13.6	31
79	Characteristics and prognosis of patients with decompensated right ventricular failure during the course of pulmonary hypertension. <i>Kardiologia Polska</i> , <b>2008</b> , 66, 1033-9; discussion 1040-1	0.9	31
78	Recurrent hemoptysis: an emerging life-threatening complication in idiopathic pulmonary arterial hypertension. <i>Chest</i> , <b>2011</b> , 139, 690-693	5.3	27
77	Outcome of Medically Versus Surgically Treated Patients With Chronic Thromboembolic Pulmonary Hypertension. <i>Clinical and Applied Thrombosis/Hemostasis</i> , <b>2016</b> , 22, 92-9	3.3	24
76	Safety and efficacy of sitaxsentan 50 and 100 mg in patients with pulmonary arterial hypertension. <i>Pulmonary Pharmacology and Therapeutics</i> , <b>2012</b> , 25, 33-9	3.5	24

75	Characterization of Patients with Pulmonary Arterial Hypertension: Data from the Polish Registry of Pulmonary Hypertension (BNP-PL). <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	23
74	Myoglobin stratifies short-term risk in acute major pulmonary embolism. <i>Clinica Chimica Acta</i> , <b>2003</b> , 338, 53-6	6.2	23
73	Role of echo/Doppler in the diagnosis of pulmonary embolism. <i>Clinical Cardiology</i> , <b>1992</b> , 15, 805-10	3.3	22
72	The role of echocardiography in suspected and established PE. <i>Seminars in Vascular Medicine</i> , <b>2001</b> , 1, 165-74		20
71	Haemodynamic effects of riociguat in inoperable/recurrent chronic thromboembolic pulmonary hypertension. <i>Heart</i> , <b>2017</b> , 103, 599-606	5.1	19
70	Guía ESC 2017 sobre el diagnóstico y tratamiento de la enfermedad arterial periférica, desarrollada en colaboración con la European Society for Vascular Surgery (ESVS). <i>Revista Espanola De Cardiologia</i> , <b>2018</b> , 71, 111.e1-111.e69	1.5	19
69	Treatment of chronic thromboembolic pulmonary hypertension in a multidisciplinary team. <i>Therapeutic Advances in Respiratory Disease</i> , <b>2019</b> , 13, 1753466619891529	4.9	19
68	Update of screening and diagnostic modalities for connective tissue disease-associated pulmonary arterial hypertension. <i>Seminars in Arthritis and Rheumatism</i> , <b>2019</b> , 48, 1059-1067	5.3	18
67	Augmented reality and three-dimensional printing in percutaneous interventions on pulmonary arteries. <i>Quantitative Imaging in Medicine and Surgery</i> , <b>2019</b> , 9, 23-29	3.6	17
66	Guía de práctica clínica de la ESC para el manejo del infarto agudo de miocardio en pacientes con elevación del segmento ST. <i>Revista Espanola De Cardiologia</i> , <b>2013</b> , 66, 53.e1-53.e46	1.5	17
65	Hemodynamic effects of negative-pressure ventilation in patients with COPD. <i>Chest</i> , <b>1990</b> , 97, 850-6	5.3	17
64	Association between six-minute walk distance and long-term outcomes in patients with pulmonary arterial hypertension: Data from the randomized SERAPHIN trial. <i>PLoS ONE</i> , <b>2018</b> , 13, e0193226	3.7	17
63	An implantable pump Lenus pro in the treatment of pulmonary arterial hypertension with intravenous treprostinil. <i>BMC Pulmonary Medicine</i> , <b>2017</b> , 17, 162	3.5	15
62	Noninvasive diagnosis and treatment of a saddle pulmonary embolism. A case report in support of new trends in management of pulmonary embolism. <i>Chest</i> , <b>1996</b> , 109, 1124-6	5.3	15
61	Sequential treatment with sildenafil and riociguat in patients with persistent or inoperable chronic thromboembolic pulmonary hypertension improves functional class and pulmonary hemodynamics. <i>International Journal of Cardiology</i> , <b>2018</b> , 269, 283-288	3.2	14
60	Balloon pulmonary angioplasty for chronic thromboembolic pulmonary hypertension. <i>Postępy W Kardiologii Interwencyjnej</i> , <b>2015</b> , 11, 1-4	0.4	14
59	Enfermedad tromboembólica pulmonar. Manejo clínico de la enfermedad aguda y crónica. <i>Revista Espanola De Cardiologia</i> , <b>2010</b> , 63, 832-849	1.5	12
58	Long-term sinus rhythm maintenance after cardioversion of persistent atrial fibrillation: is the treatment's success predictable?. <i>Heart and Vessels</i> , <b>2006</b> , 21, 375-81	2.1	11

57	Balloon pulmonary angioplasty for inoperable chronic thromboembolic pulmonary hypertension. <i>Kardiologia Polska</i> , <b>2013</b> , 71, 1331	0.9	11
56	Actualizaci3n detallada de las gu3as de la ESC para el manejo de la fibrilaci3n auricular de 2012: Actualizaci3n de las gu3as de la Sociedad Europea de Cardiolog3a (ESC) para el manejo de la fibrilaci3n auricular de 2010 Elaborada en colaboraci3n con la Asociaci3n Europea del Ritmo Card3aco. <i>Revista Espa3ola De Cardiolog3a</i> , <b>2013</b> , 66, 54.e1-54.e24	1.5	10
55	2015 ESC/ERS GUIDELINES FOR THE DIAGNOSIS AND TREATMENT OF PULMONARY HYPERTENSION. <i>Russian Journal of Cardiology</i> , <b>2016</b> , 5-64	1.3	10
54	Database of Pulmonary Hypertension in the Polish Population (BNP-PL): design of the registry. <i>Kardiologia Polska</i> , <b>2019</b> , 77, 972-974	0.9	10
53	Pulmonary arterial hypertension: evaluation of the newly diagnosed patient. <i>Seminars in Respiratory and Critical Care Medicine</i> , <b>2005</b> , 26, 372-8	3.9	9
52	Acute and chronic dissection of pulmonary artery: new challenges in pulmonary arterial hypertension?. <i>Pulmonary Circulation</i> , <b>2018</b> , 8, 2045893217749114	2.7	8
51	Acute and long term management of pulmonary embolism. <i>Heart</i> , <b>2010</b> , 96, 1418-24	5.1	8
50	Left main artery compression by pulmonary artery aneurysm and ostial athero-stenosis of left anterior descending artery in a young female with pulmonary arterial hypertension. <i>European Heart Journal</i> , <b>2012</b> , 33, 2621	9.5	8
49	Role of cardiac biomarkers in assessment of RV function and prognosis in chronic pulmonary hypertension. <i>Country Review Ukraine</i> , <b>2007</b> , 9, H41-H47		8
48	Cardiac troponins in acute pulmonary embolism. <i>Chest</i> , <b>2002</b> , 122, 2264; author reply 2264-5	5.3	8
47	Assessing the severity of acute pulmonary embolism: back to the future?. <i>European Heart Journal</i> , <b>2019</b> , 40, 911-913	9.5	7
46	Changes in Estimated Glomerular Filtration after Balloon Pulmonary Angioplasty for Chronic Thromboembolic Pulmonary Hypertension. <i>CardioRenal Medicine</i> , <b>2020</b> , 10, 22-31	2.8	7
45	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). <i>Therapeutic Advances in Chronic Disease</i> , <b>2021</b> , 12, 20406223211002961	4.9	7
44	Hypertension: Definition of pulmonary hypertension challenged?. <i>Nature Reviews Cardiology</i> , <b>2016</b> , 13, 250-1	14.8	6
43	Prostacyclin Analogues Inhibit Platelet Reactivity, Extracellular Vesicle Release and Thrombus Formation in Patients with Pulmonary Arterial Hypertension. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	6
42	Integrating Data From Randomized Controlled Trials and Observational Studies to Assess Survival in Rare Diseases. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2019</b> , 12, e005095	5.8	5
41	Severity of arterial and chronic thromboembolic pulmonary hypertension is associated with impairment of heart rate turbulence. <i>Annals of Noninvasive Electrocardiology</i> , <b>2015</b> , 20, 69-78	1.5	5
40	Fear of COVID-19, Anxiety and Depression in Patients with Pulmonary Arterial Hypertension and Chronic Thromboembolic Pulmonary Hypertension during the Pandemic. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	5



39	Assessment of electrocardiographic markers of acute and long-term hemodynamic improvement in patients with pulmonary hypertension. <i>Annals of Noninvasive Electrocardiology</i> , <b>2020</b> , 25, e12758	1.5	4
38	Pregnancy as a predictor of deviations from the recommended diagnostic pathway in women with suspected pulmonary embolism: ZATPOL registry data. <i>Archives of Medical Science</i> , <b>2018</b> , 14, 838-845	2.9	4
37	Balloon Pulmonary Angioplasty in Chronic Thromboembolic Pulmonary Hypertension: A Multicenter Registry. <i>EuroIntervention</i> , <b>2021</b> ,	3.1	4
36	Non-tuberculous mycobacterial lung disease (NT MLD ) in patients with chronic thromboembolic pulmonary hypertension and idiopathic pulmonary arterial hypertension. <i>Pneumonologia I Alergologia Polska</i> , <b>2014</b> , 82, 495-502		4
35	Low DLCO in idiopathic pulmonary arterial hypertension - clinical correlates and prognostic significance. <i>Pneumonologia I Alergologia Polska</i> , <b>2016</b> , 84, 87-94		4
34	Balloon Pulmonary Angioplasty in Technically Operable and Technically Inoperable Chronic Thromboembolic Pulmonary Hypertension. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	4
33	Cardio-oncological management of patients. <i>Seminars in Oncology</i> , <b>2019</b> , 46, 408-413	5.5	4
32	Guía de práctica clínica para el diagnóstico y tratamiento de la hipertensión pulmonar. <i>Revista Espanola De Cardiologia</i> , <b>2009</b> , 62, 1464.e1-1464.e58	1.5	3
31	Determinants of Survival After Emergency Intrapericardial Cisplatin Treatment in Cancer Patients with Recurrent Hemodynamic Instability After Pericardiocentesis. <i>In Vivo</i> , <b>2018</b> , 32, 373-379	2.3	3
30	The "bouncing" catheter. <i>Cardiology Journal</i> , <b>2016</b> , 23, 552-553	1.4	3
29	Expert opinion on the creating and operating of the regional Pulmonary Embolism Response Teams (PERT). Polish PERT Initiative. <i>Cardiology Journal</i> , <b>2019</b> , 26, 623-632	1.4	3
28	Contemporary methods for the treatment of pulmonary embolism - is it prime-time for percutaneous interventions?. <i>Kardiologia Polska</i> , <b>2017</b> , 75, 1161-1170	0.9	3
27	Centrilobular nodules in high resolution computed tomography of the lung in IPAH patients - preliminary data concerning clinico-radiological correlates. <i>Pneumonologia I Alergologia Polska</i> , <b>2016</b> , 84, 265-70		3
26	Soluble ST2 protein as a new biomarker in patients with precapillary pulmonary hypertension. <i>Archives of Medical Science</i> , <b>2020</b> ,	2.9	3
25	Balloon Pulmonary Angioplasty with Stent Implantation as a Treatment of Proximal Chronic Thromboembolic Pulmonary Hypertension. <i>Diagnostics</i> , <b>2020</b> , 10,	3.8	2
24	Neurohormonal modulation in right ventricular failure. <i>Country Review Ukraine</i> , <b>2007</b> , 9, H35-H40		2
23	Circulating Blood-Based Biomarkers in Pulmonary Hypertension.. <i>Journal of Clinical Medicine</i> , <b>2022</b> , 11,	5.1	2
22	The evolution of electrocardiographic signs of right ventricular overload after balloon pulmonary angioplasty in chronic thromboembolic pulmonary hypertension. <i>Polish Archives of Internal Medicine</i> , <b>2019</b> , 129, 451-459	1.9	2

21	Sarcoidosis-associated pulmonary hypertension treated with sildenafil - a case report. <i>Advances in Respiratory Medicine</i> , <b>2017</b> , 85, 258-263	0.8	2
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19	Macitentan for treatment of CTEPH: why MERIT merits attention. <i>Lancet Respiratory Medicine</i> , <b>2017</b> , 5, 762-763	35.1	1
18	In search of markers of treatment failure and poor prognosis in IPAH - the value of mosaic lung attenuation pattern on thin-section CT scans. <i>Multidisciplinary Respiratory Medicine</i> , <b>2010</b> , 5, 409-16	3	1
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15	Precision medicine: The future of diagnostic approach to pulmonary hypertension?. <i>Anatolian Journal of Cardiology</i> , <b>2019</b> , 22, 168-171	0.8	1
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13	Syringe-in-the-pocket - a new approach to the outpatient thromboembolic prophylaxis of recurrent atrial fibrillation. <i>Cardiology</i> , <b>2007</b> , 107, 370-2	1.6	0
12	Prostacyclin analogues decrease platelet aggregation but have no effect on thrombin generation, fibrin clot structure, and fibrinolysis in pulmonary arterial hypertension: PAPAYA coagulation.. <i>Platelets</i> , <b>2022</b> , 1-10	3.6	0
11	Acute coronary syndrome caused by compression of the left main coronary artery - the usefulness of computed tomography in diagnosis and interventional treatment planning. <i>Postępy W Kardiologii Interwencyjnej</i> , <b>2012</b> , 1, 61-65	0.4	
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9	Noninvasive Tools to Monitor Pulmonary Hypertension. <i>Clinical Pulmonary Medicine</i> , <b>2007</b> , 14, 232-239	0.3	
8	Anomalous inferior vena cava mimicking aortic dissection on transesophageal echocardiography. <i>Clinical Cardiology</i> , <b>1993</b> , 16, 571-2	3.3	
7	Predictive value of chest HRCT for survival in idiopathic pulmonary arterial hypertension. <i>Respiratory Research</i> , <b>2021</b> , 22, 293	7.3	
6	The importance of psychosocial factors in management of pulmonary arterial hypertension patients. <i>Kardiologia Polska</i> , <b>2018</b> , 76, 529-535	0.9	
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4	Atrial Septostomy	2014, 305-316	

- 3 Response to letter from dr Altmayer regarding publication "Sequential treatment with sildenafil and riociguat in patients with persistent or inoperable chronic thromboembolic pulmonary hypertension improves functional class and pulmonary hemodynamics". *International Journal of Cardiology*, **2019**, 276, 240-241 3.2
- 2 ERS statement on chronic thromboembolic pulmonary hypertension. *Pulmonologiya*, **2022**, 32, 13-52 0.8
- 1 Lesion Classification in Chronic Thromboembolic Pulmonary Hypertension from an Interventional Perspective **2022**, 59-69