

Piotr Dobrowolski

List of Publications by Year in descending order

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Version: 2024-02-01

61
papers

1,037
citations

567281

15
h-index

454955

30
g-index

67
all docs

67
docs citations

67
times ranked

1788
citing authors

#	ARTICLE	IF	CITATIONS
1	Current progress in clinical, molecular, and genetic aspects of adult fibromuscular dysplasia. <i>Cardiovascular Research</i> , 2022, 118, 65-83.	3.8	14
2	Blood Pressure and Arterial Stiffness in Association With Aircraft Noise Exposure: Long-Term Observation and Potential Effect of COVID-19 Lockdown. <i>Hypertension</i> , 2022, 79, 325-334.	2.7	19
3	Plasma Steroid Profiling in Patients With Adrenal Incidentaloma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e1181-e1192.	3.6	19
4	Preanalytical Considerations and Outpatient Versus Inpatient Tests of Plasma Metanephrines to Diagnose Pheochromocytoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e3689-e3698.	3.6	4
5	The European/International Fibromuscular Dysplasia Registry and Initiative (FEIRI) – clinical phenotypes and their predictors based on a cohort of 1000 patients. <i>Cardiovascular Research</i> , 2021, 117, 950-959.	3.8	33
6	Longitudinal changes in maternal left atrial volume index and uterine artery pulsatility indices in uncomplicated pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , 2021, 224, 221.e1-221.e15.	1.3	3
7	Intrarenal hemodynamics and kidney function in pheochromocytoma and paraganglioma before and after surgical treatment. <i>Blood Pressure</i> , 2021, 30, 1-8.	1.5	0
8	Why albuminuria should be assessed more frequently in everyday clinical practice? Position statement. <i>Polish Archives of Internal Medicine</i> , 2021, 131, 396-406.	0.4	2
9	Primary aldosteronism is highly prevalent in patients with hypertension and moderate to severe obstructive sleep apnea. <i>Journal of Clinical Sleep Medicine</i> , 2021, 17, 629-637.	2.6	17
10	Fourth universal definition of myocardial infarction. Selected messages from the European Society of Cardiology document and lessons learned from the new guidelines on ST-segment elevation myocardial infarction and non-ST-segment elevation-acute coronary syndrome. <i>Cardiology Journal</i> , 2021, 28, 195-201.	1.2	24
11	Pharmacotherapy of atrial fibrillation in COVID-19 patients. <i>Cardiology Journal</i> , 2021, 28, 758-766.	1.2	9
12	Beyond Atherosclerosis and Fibromuscular Dysplasia: Rare Causes of Renovascular Hypertension. <i>Hypertension</i> , 2021, 78, 898-911.	2.7	12
13	Lifestyle, psychological, socioeconomic and environmental factors and their impact on hypertension during the coronavirus disease 2019 pandemic. <i>Journal of Hypertension</i> , 2021, 39, 1077-1089.	0.5	44
14	Genetic investigation of fibromuscular dysplasia identifies risk loci and shared genetics with common cardiovascular diseases. <i>Nature Communications</i> , 2021, 12, 6031.	12.8	34
15	Impact of the COVID-19 pandemic on blood pressure control and cardiovascular risk profile in patients with hypertension. <i>Polish Archives of Internal Medicine</i> , 2021, 131, .	0.4	2
16	2021 PoLA/CFPiP/PCS/PSLD/PSD/PSH guidelines on the diagnosis and therapy of lipid disorders in Poland. <i>Diagnostyka Laboratoryjna i Wiadomości PTDL</i> , 2021, 57, 1-99.	0.1	0
17	PoLA/CFPiP/PCS/PSLD/PSD/PSH guidelines on diagnosis and therapy of lipid disorders in Poland 2021. <i>Archives of Medical Science</i> , 2021, 17, 1447-1547.	0.9	78
18	Fibrin clot properties and fibrinolysis in patients with endocrine hypertension due to aldosterone or catecholamines excess. <i>Clinical Endocrinology</i> , 2021, , .	2.4	0

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19	Silent atrial fibrillation episodes and cognitive impairment in patients with cardiac implantable devices. Protocol of the SAFE-COG ongoing observational single-center non-experimental case-control clinical study. <i>Kardiologia Polska</i> , 2021, 79, 1362-1364.	0.6	0
20	Left Ventricular Structural and Functional Alterations in Patients With Pheochromocytoma/Paraganglioma Before and After Surgery. <i>JACC: Cardiovascular Imaging</i> , 2020, 13, 2498-2509.	5.3	18
21	Retinal arterial remodeling in patients with pheochromocytoma or paraganglioma and its reversibility following surgical treatment. <i>Journal of Hypertension</i> , 2020, 38, 1551-1558.	0.5	3
22	Genetic Study of <i>PHACTR1</i> and Fibromuscular Dysplasia, Meta-Analysis and Effects on Clinical Features of Patients. <i>Hypertension</i> , 2020, 76, e4-e7.	2.7	9
23	Systematic and Multidisciplinary Evaluation of Fibromuscular Dysplasia Patients Reveals High Prevalence of Previously Undetected Fibromuscular Dysplasia Lesions and Affects Clinical Decisions. <i>Hypertension</i> , 2020, 75, 1102-1109.	2.7	20
24	Single ventricle systolic function and cardiopulmonary exercise performance in adult patients with Fontan circulation. <i>International Journal of Cardiology</i> , 2020, 321, 75-80.	1.7	1
25	Hypertension, the renin-angiotensin system, and the risk of lower respiratory tract infections and lung injury: implications for COVID-19. <i>Cardiovascular Research</i> , 2020, 116, 1688-1699.	3.8	282
26	Dissecting visceral fibromuscular dysplasia reveals a new vascular phenotype of the disease: a report from the ARCADIA-POL study. <i>Journal of Hypertension</i> , 2020, 38, 737-744.	0.5	7
27	On the search for the right definition of heart failure with preserved ejection fraction. <i>Cardiology Journal</i> , 2020, 27, 449-468.	1.2	13
28	Blood pressure profile, sympathetic nervous system activity and subclinical target organ damage in patients with polycythemia vera. <i>Polish Archives of Internal Medicine</i> , 2020, 130, 607-614.	0.4	3
29	Myocardial infarction in the shadow of COVID-19. <i>Cardiology Journal</i> , 2020, 27, 478-480.	1.2	5
30	High incidence and clinical characteristics of fibromuscular dysplasia in patients with spontaneous cervical artery dissection: The ARCADIA-POL study. <i>Vascular Medicine</i> , 2019, 24, 112-119.	1.5	23
31	Prevalence of smoking and clinical characteristics in fibromuscular dysplasia. The ARCADIA-POL study. <i>Blood Pressure</i> , 2019, 28, 49-56.	1.5	5
32	Management of hypertension in pregnancy: prevention, diagnosis, treatment and long-term prognosis. <i>Kardiologia Polska</i> , 2019, 77, 757-806.	0.6	20
33	Intra-renal blood flow parameters assessed by doppler sonography in hypertensive patients with fibromuscular dysplasia – relationship to renal function and target organ damage. The ARCADIA-POL study. <i>Polish Archives of Internal Medicine</i> , 2019, 129, 234-241.	0.4	3
34	Management of hypertension in pregnancy – prevention, diagnosis, treatment and long-term prognosis. A position statement of the Polish Society of Hypertension, Polish Cardiac Society and Polish Society of Gynaecologists and Obstetricians. <i>Arterial Hypertension</i> , 2019, 23, 117-182.	0.3	9
35	Remarkable Hypermobility of the Ventricular Septum Diagnosed Prenatally. <i>Journal of Ultrasound in Medicine</i> , 2018, 37, 2959-2960.	1.7	0
36	Asymptomatic dissection of a giant aorta ascendens aneurysm in Turner syndrome. <i>European Heart Journal</i> , 2018, 39, 1207-1207.	2.2	3

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37	Echocardiographic assessment of left ventricular morphology and function in patients with fibromuscular dysplasia. <i>Journal of Hypertension</i> , 2018, 36, 1318-1325.	0.5	18
38	Novel Approaches in Diagnosing the Role of Inflammation in the Onset Cardiovascular Disorders. <i>Mediators of Inflammation</i> , 2018, 2018, 1-2.	3.0	0
39	Endothelial Function in Children with Acute Lymphoblastic Leukemia (ALL) May Reflect the Clinical Outcome. <i>BioMed Research International</i> , 2018, 2018, 1-8.	1.9	7
40	New Insights into the Role of Oxidative Stress in Onset of Cardiovascular Disease. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-2.	4.0	9
41	Renal Denervation in Resistant Hypertension and Obstructive Sleep Apnea. <i>Hypertension</i> , 2018, 72, 381-390.	2.7	73
42	Differences in regional diastolic function between restrictive and normal right ventricular physiology in adult patients late after tetralogy of Fallot repair. <i>Kardiologia Polska</i> , 2018, 76, 1458-1464.	0.6	1
43	Left aberrant subclavian artery. Systematic study in adult patients. <i>International Journal of Cardiology</i> , 2017, 240, 183-186.	1.7	18
44	Altered plasma fibrin clot properties in hypertensive patients with obstructive sleep apnoea are improved by continuous positive airway pressure treatment. <i>Journal of Hypertension</i> , 2017, 35, 1035-1043.	0.5	8
45	Reduced left ventricular strain is related to blood parameters in patients with polycythemia vera. <i>International Journal of Cardiology</i> , 2017, 226, 34-37.	1.7	1
46	Low-Level Laser Irradiation Exerts Antiaggregative Effect on Human Platelets Independently on the Nitric Oxide Metabolism and Release of Platelet Activation Markers. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-7.	4.0	11
47	Effect of Regular Aerobic Activity in Young Healthy Athletes on Profile of Endothelial Function and Platelet Activity. <i>BioMed Research International</i> , 2017, 2017, 1-9.	1.9	11
48	Significant narrowing of the aortic homograft in the aortic ascendens position. <i>European Journal of Cardio-thoracic Surgery</i> , 2016, 51, ezw280.	1.4	0
49	Multiple congenital arteriovenous fistulas draining into the right internal mammary vein with a large internal mammary varicose vein. <i>European Heart Journal Cardiovascular Imaging</i> , 2016, 17, 1067-1067.	1.2	0
50	Pulmonary artery dilation indicates severe obstructive sleep apnea in patients with resistant hypertension: the Resist-POL Study. <i>Polish Archives of Internal Medicine</i> , 2016, 126, 222-229.	0.4	10
51	Renal resistive index in patients with true resistant hypertension: results from the RESIST-POL study. <i>Kardiologia Polska</i> , 2016, 74, 142-150.	0.6	13
52	Is there any benefit from evaluation of exercise NT-proBNP concentrations in asymptomatic patients with severe high-gradient aortic stenosis?. <i>Polish Archives of Internal Medicine</i> , 2016, 126, 635-641.	0.4	1
53	Transthoracic ultrasonic tissue indices identify patients with severe left anterior descending artery stenosis. Correlation with fractional flow reserve. Pilot study. <i>Kardiologia Polska</i> , 2016, 74, 1010-1015.	0.6	2
54	Factors Associated With Diastolic Dysfunction in Patients With Resistant Hypertension: Resist-POL Study. <i>American Journal of Hypertension</i> , 2015, 28, 307-311.	2.0	11

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55	High sensitivity troponin T in adult congenital heart disease. <i>International Journal of Cardiology</i> , 2015, 195, 7-14.	1.7	13
56	Determinants of concentric left ventricular hypertrophy in patients with resistant hypertension: RESIST-POL study. <i>Hypertension Research</i> , 2015, 38, 545-550.	2.7	18
57	Newly diagnosed aortic arch interruption in an adult presenting with heart failure. <i>European Heart Journal</i> , 2014, 35, 743-743.	2.2	2
58	Independent association of obstructive sleep apnea with left ventricular geometry and systolic function in resistant hypertension: the RESIST-POL study. <i>Sleep Medicine</i> , 2014, 15, 1302-1308.	1.6	30
59	Relationship between primary aldosteronism and obstructive sleep apnoea, metabolic abnormalities and cardiac structure in patients with resistant hypertension. <i>Endokrynologia Polska</i> , 2013, 64, 363-367.	1.0	24
60	Parachute mitral valve in a young adult with recurrent pulmonary oedema. <i>Acta Cardiologica</i> , 2011, 66, 401-403.	0.9	2
61	Anomalous origin of the right coronary artery from the pulmonary artery coexisting with aortopulmonary window and partial abnormal drainage of the pulmonary vein. <i>European Journal of Echocardiography</i> , 2011, 12, 803-803.	2.3	3