

Andrzej Surdacki

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.

104 papers	1,387 citations	17 h-index	34 g-index
123 ext. papers	1,590 ext. citations	4 avg, IF	4.08 L-index

#	Paper	IF	Citations
104	Reduced urinary excretion of nitric oxide metabolites and increased plasma levels of asymmetric dimethylarginine in men with essential hypertension. <i>Journal of Cardiovascular Pharmacology</i> , 1999 , 33, 652-8	3.1	338
103	Oral L-arginine improves endothelial function in healthy individuals older than 70 years. <i>Vascular Medicine</i> , 2003 , 8, 77-81	3.3	158
102	Divergence in urinary 8-iso-PGF(2alpha) (iPF(2alpha)-III, 15-F(2t)-IsoP) levels from gas chromatography-tandem mass spectrometry quantification after thin-layer chromatography and immunoaffinity column chromatography reveals heterogeneity of 8-iso-PGF(2alpha). Possible contribution of endothelial dysfunction to the heterogeneity of 8-iso-PGF(2alpha) in patients with rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2007 , 56, 809-19	3.2	88
101	Elevated plasma asymmetric dimethyl-L-arginine levels are linked to endothelial progenitor cell depletion and carotid atherosclerosis in rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2007 , 56, 809-19		81
100	Association of plasma miR-223 and platelet reactivity in patients with coronary artery disease on dual antiplatelet therapy: A preliminary report. <i>Platelets</i> , 2015 , 26, 593-7	3.6	52
99	Differential associations of inflammatory and endothelial biomarkers with disease activity in rheumatoid arthritis of short duration. <i>Mediators of Inflammation</i> , 2014 , 2014, 681635	4.3	41
98	L-arginine analogs--inactive markers or active agents in atherogenesis?. <i>Cardiovascular and Hematological Agents in Medicinal Chemistry</i> , 2008 , 6, 302-11	1.9	27
97	Elevated markers of inflammation and endothelial activation and increased counts of intermediate monocytes in adult survivors of childhood acute lymphoblastic leukemia. <i>Immunobiology</i> , 2013 , 218, 810-6	3.4	26
96	Plasma asymmetric dimethylarginine is related to anticitrullinated protein antibodies in rheumatoid arthritis of short duration. <i>Metabolism: Clinical and Experimental</i> , 2009 , 58, 316-8	12.7	22
95	Short- and intermediate-term improvement of patient quality of life after transcatheter aortic valve implantation: a single-centre study. <i>Kardiologia Polska</i> , 2014 , 72, 612-6	0.9	22
94	Blood monocyte heterogeneity and markers of endothelial activation in ankylosing spondylitis. <i>Journal of Rheumatology</i> , 2014 , 41, 481-9	4.1	21
93	GC-MS analysis of S-nitrosothiols after conversion to S-nitroso-N-acetyl cysteine ethyl ester and in-injector nitrosation of ethyl acetate. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2009 , 877, 3442-55	3.2	20
92	Association between endothelial progenitor cell depletion in blood and mild-to-moderate renal insufficiency in stable angina. <i>Nephrology Dialysis Transplantation</i> , 2008 , 23, 2265-73	4.3	20
91	Opposite associations of plasma homoarginine and ornithine with arginine in healthy children and adolescents. <i>International Journal of Molecular Sciences</i> , 2013 , 14, 21819-32	6.3	19
90	Nontraditional atherosclerotic risk factors and extent of coronary atherosclerosis in patients with combined impaired fasting glucose and impaired glucose tolerance. <i>Metabolism: Clinical and Experimental</i> , 2007 , 56, 77-86	12.7	19
89	Primary angioplasty in patient with ST-segment elevation myocardial infarction in the setting of intentional carbon monoxide poisoning. <i>Journal of Emergency Medicine</i> , 2013 , 45, 831-4	1.5	18
88	Asymmetric dimethylarginine predicts decline of glucose tolerance in men with stable coronary artery disease: a 4.5-year follow-up study. <i>Cardiovascular Diabetology</i> , 2013 , 12, 64	8.7	17

87	Blood monocyte subsets and selected cardiovascular risk markers in rheumatoid arthritis of short duration in relation to disease activity. <i>BioMed Research International</i> , 2014 , 2014, 736853	3	16
86	Effects of acute euglycemic hyperinsulinemia on urinary nitrite/nitrate excretion and plasma endothelin-1 levels in men with essential hypertension and normotensive controls. <i>Metabolism: Clinical and Experimental</i> , 1999 , 48, 887-91	12.7	16
85	Acute myocardial infarction and a new ABCC6 mutation in a 16-year-old boy with pseudoxanthoma elasticum. <i>International Journal of Cardiology</i> , 2007 , 116, 261-2	3.2	14
84	Differential associations of circulating asymmetric dimethylarginine and cell adhesion molecules with metformin use in patients with type 2 diabetes mellitus and stable coronary artery disease. <i>Amino Acids</i> , 2015 , 47, 1951-9	3.5	13
83	Effect of a hemodialysis session on plasma levels of endothelin-1 in hypertensive and normotensive subjects with end-stage renal failure. <i>Nephron</i> , 1999 , 81, 31-6	3.3	12
82	Predictive utility of NT-pro BNP for infarct size and left ventricle function after acute myocardial infarction in long-term follow-up. <i>Disease Markers</i> , 2013 , 34, 199-204	3.2	12
81	Platelet Reactivity And Circulating Platelet-Derived Microvesicles Are Differently Affected By P2Y Receptor Antagonists. <i>International Journal of Medical Sciences</i> , 2019 , 16, 264-275	3.7	12
80	Disparate effects of anti-TNF- α therapies on measures of disease activity and mediators of endothelial damage in ankylosing spondylitis. <i>Pharmacological Reports</i> , 2013 , 65, 891-7	3.9	11
79	Depressed Systemic Arterial Compliance is Associated with the Severity of Heart Failure Symptoms in Moderate-to-Severe Aortic Stenosis: a Cross-Sectional Retrospective Study. <i>International Journal of Medical Sciences</i> , 2015 , 12, 552-8	3.7	11
78	Predictors of coronary and carotid atherosclerosis in patients with severe degenerative aortic stenosis. <i>International Journal of Medical Sciences</i> , 2013 , 10, 1361-6	3.7	11
77	Predictive Utility of NT-pro BNP for Infarct Size and Left Ventricle Function after Acute Myocardial Infarction in Long-Term Follow-Up. <i>Disease Markers</i> , 2013 , 34, 199-204	3.2	11
76	Synergistic effects of asymmetrical dimethyl-L-arginine accumulation and endothelial progenitor cell deficiency on renal function decline during a 2-year follow-up in stable angina. <i>Nephrology Dialysis Transplantation</i> , 2010 , 25, 2576-83	4.3	11
75	Elevated urinary excretion of nitric oxide metabolites in young infants with Zellweger syndrome. <i>Clinica Chimica Acta</i> , 2003 , 334, 111-5	6.2	11
74	-Nitroso--acetyl-L-cysteine ethyl ester (SNACET) and -acetyl-L-cysteine ethyl ester (NACET)-Cysteine-based drug candidates with unique pharmacological profiles for oral use as NO, HS and GSH suppliers and as antioxidants: Results and overview. <i>Journal of Pharmaceutical Analysis</i> , 2019 , 9, 1-18	14	10
73	Differential associations of angiographic extent and severity of coronary artery disease with asymmetric dimethylarginine but not insulin resistance in non-diabetic men with stable angina: a cross-sectional study. <i>Cardiovascular Diabetology</i> , 2013 , 12, 145	8.7	10
72	Fast and Precise Quantification of l-Homoarginine in Human Plasma by HILIC-Isotope Dilution-MS/MS. <i>Chromatographia</i> , 2013 , 76, 1755-1759	2.1	10
71	Endothelial Dysfunction: A Contributor to Adverse Cardiovascular Remodeling and Heart Failure Development in Type 2 Diabetes beyond Accelerated Atherogenesis. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	9
70	Excessive left ventricular hypertrophy in moderate degenerative aortic stenosis: an ineffective compensatory mechanism triggered by primary myocardial dysfunction and enhanced by concomitant mild renal impairment?. <i>Kardiologia Polska</i> , 2018 , 76, 1486-1488	0.9	9

69	Asymmetric Dimethylarginine versus Proton Pump Inhibitors Usage in Patients with Stable Coronary Artery Disease: A Cross-Sectional Study. <i>International Journal of Molecular Sciences</i> , 2016 , 17, 454	6.3	8
68	Impaired response of the forearm resistance but not conductance vessels to reactive hyperemia in hypertrophic cardiomyopathy. <i>Angiology</i> , 1999 , 50, 267-72	2.1	7
67	Distinct associations between plasma osteoprotegerin, homoarginine and asymmetric dimethylarginine in chronic kidney disease male patients with coronary artery disease. <i>Amino Acids</i> , 2019 , 51, 977-982	3.5	6
66	Depressed systemic arterial compliance and impaired left ventricular midwall performance in aortic stenosis with concomitant type 2 diabetes: a retrospective cross-sectional study. <i>Cardiovascular Diabetology</i> , 2019 , 18, 92	8.7	6
65	Lipoma of the aortic valve in a patient with acute myocardial infarction. <i>International Journal of Cardiology</i> , 2007 , 115, e36-8	3.2	6
64	Decreased carotid and vertebral arterial blood-flow velocity in response to orthostatic unload in patients with severe aortic stenosis. <i>Cardiology Journal</i> , 2016 , 23, 393-401	1.4	6
63	Impact of sex on the follow-up course and predictors of clinical outcomes in patients hospitalised due to myocardial infarction with non-obstructive coronary arteries: a single-centre experience. <i>Kardiologia Polska</i> , 2019 , 77, 198-206	0.9	6
62	Association of Inadequately Low Left Ventricular Mass with Enhanced Myocardial Contractility in Severe Degenerative Aortic Stenosis. <i>Journal of Clinical Medicine</i> , 2018 , 7,	5.1	6
61	Endothelial dysfunction is independent of inflammation and altered CCR7 T cell expression in patients with ankylosing spondylitis. <i>Clinical and Experimental Rheumatology</i> , 2017 , 35, 844-849	2.2	6
60	Elevated Asymmetric Dimethylarginine in Young Adult Survivors of Childhood Acute Lymphoblastic Leukemia: A Preliminary Report. <i>Disease Markers</i> , 2012 , 33, 69-76	3.2	5
59	Separate dosing of clopidogrel and omeprazole may improve platelet inhibition on dual antiplatelet therapy. <i>International Journal of Cardiology</i> , 2011 , 149, 124-5	3.2	5
58	Plasma ANP and cyclic GMP levels versus left ventricular performance at different AV delays in AV sequential pacing. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1994 , 17, 627-36	1.6	5
57	Association between low-grade chronic inflammation and depressed left atrial compliance in heart failure with preserved ejection fraction: A retrospective analysis. <i>Folia Medica Cracoviensia</i> , 2018 , 58, 45-55	0.5	5
56	Low-grade chronic inflammation and immune alterations in childhood and adolescent cancer survivors: A contribution to accelerated aging?. <i>Cancer Medicine</i> , 2021 , 10, 1772-1782	4.8	5
55	Hospitalization Length after Myocardial Infarction: Risk-Assessment-Based Time of Hospital Discharge vs. Real Life Practice. <i>Journal of Clinical Medicine</i> , 2018 , 7,	5.1	5
54	Transcatheter aortic valve implantation improves carotid and vertebral arterial blood flow in patients with severe aortic stenosis: practical role of orthostatic stress test. <i>Clinical Cardiology</i> , 2017 , 40, 492-497	3.3	4
53	Low Ejection Fraction Predisposes to Contrast-Induced Nephropathy after the Second Step of Staged Coronary Revascularization for Acute Myocardial Infarction: A Retrospective Observational Study. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	4
52	Clinical Correlates and Prognostic Value of Plasma Galectin-3 Levels in Degenerative Aortic Stenosis: A Single-Center Prospective Study of Patients Referred for Invasive Treatment. <i>International Journal of Molecular Sciences</i> , 2017 , 18,	6.3	4

51	Coincidence of Moderately Elevated N-Terminal Pro-B-Type Natriuretic Peptide, Endothelial Progenitor Cells Deficiency and Propensity to Exercise-Induced Myocardial Ischemia in Stable Angina. <i>Disease Markers</i> , 2010 , 28, 101-114	3.2	4
50	Associations between endogenous dimethylarginines and renal function in healthy children and adolescents. <i>International Journal of Molecular Sciences</i> , 2012 , 13, 15464-74	6.3	4
49	Plasma ANP and cyclic GMP after physical exercise in patients with mitral valve disease and in healthy subjects. <i>International Journal of Cardiology</i> , 1993 , 40, 203-9	3.2	4
48	Acute myocardial infarction in young patients. <i>Kardiologia Polska</i> , 2021 , 79, 1093-1098	0.9	4
47	Elevated asymmetric dimethylarginine in young adult survivors of childhood acute lymphoblastic leukemia: a preliminary report. <i>Disease Markers</i> , 2012 , 33, 69-76	3.2	4
46	Biotransformation of organic nitrates by glutathione S-transferases and other enzymes: An appraisal of the pioneering work by William B. Jakoby. <i>Analytical Biochemistry</i> , 2020 , 113993	3.1	4
45	Depressed Cardiac Mechanical Energetic Efficiency: A Contributor to Cardiovascular Risk in Common Metabolic Diseases-From Mechanisms to Clinical Applications. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	4
44	Is left ventricular hypertrophy a friend or foe of patients with aortic stenosis?. <i>Postepy W Kardiologii Interwencyjnej</i> , 2018 , 14, 328-337	0.4	4
43	Impact of Coronary Artery Disease and Diabetes Mellitus on the Long-Term Follow-Up in Patients after Retrograde Recanalization of the Femoropopliteal Arterial Region. <i>Journal of Diabetes Research</i> , 2019 , 2019, 6036359	3.9	3
42	Left atrial compliance: an overlooked predictor of clinical outcome in patients with mitral stenosis or atrial fibrillation undergoing invasive management. <i>Postepy W Kardiologii Interwencyjnej</i> , 2018 , 14, 120-127	0.4	3
41	How does preclinical laboratory training impact physical examination skills during the first clinical year? A retrospective analysis of routinely collected objective structured clinical examination scores among the first two matriculating classes of a reformed curriculum in one Polish medical school. <i>BMJ Open</i> , 2017 , 7, e017748	3	3
40	Synergistic adverse prognostic effects of asymmetric dimethylarginine and endothelial progenitor-related cells deficiency after elective coronary angioplasty. <i>International Journal of Cardiology</i> , 2011 , 152, 400-3	3.2	3
39	Verapamil normalizes the response of left ventricular early diastolic filling to cold pressor test in asymptomatic and mildly symptomatic patients with hypertrophic cardiomyopathy. <i>Cardiovascular Drugs and Therapy</i> , 1997 , 11, 741-6	3.9	3
38	Parental history of premature coronary artery disease does not affect plasma levels of asymmetric dimethylarginine in young healthy adults. <i>Polish Archives of Internal Medicine</i> , 2012 , 122, 487-93	1.9	3
37	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
36	Diagonal Earlobe Crease (Frank@ Sign) for Diagnosis of Coronary Artery Disease: A Systematic Review of Diagnostic Test Accuracy Studies. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	3
35	Effects of Atorvastatin Dose and Concomitant Use of Angiotensin-Converting Enzyme Inhibitors on Renal Function Changes over Time in Patients with Stable Coronary Artery Disease: A Prospective Observational Study. <i>International Journal of Molecular Sciences</i> , 2016 , 17,	6.3	3
34	CHADS-VASc and R-CHADS-VASc scores predict in-hospital and post-discharge outcome in patients with myocardial infarction. <i>Postepy W Kardiologii Interwencyjnej</i> , 2018 , 14, 391-398	0.4	3

33	Coincidence of moderately elevated N-terminal pro-B-type natriuretic peptide, endothelial progenitor cells deficiency and propensity to exercise-induced myocardial ischemia in stable angina. <i>Disease Markers</i> , 2010 , 28, 101-14	3.2	2
32	Direct Absorb bioresorbable scaffold implantation in acute coronary syndrome. <i>Kardiologia Polska</i> , 2018 , 76, 1434-1440	0.9	2
31	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
30	Comment on Lee et al. Diabetes 2015;64:2836-2846. Comment on Roberts et al. Diabetes 2015;64:471-484. <i>Diabetes</i> , 2016 , 65, e15	0.9	2
29	Comparison of demographics, cardiovascular risk factors profile and prevalence of coexistent atherosclerotic vascular disease in patients with severe aortic stenosis stratified according to dichotomized stenosis severity. <i>Postępy W Kardiologii Interwencyjnej</i> , 2017 , 13, 331-334	0.4	1
28	Better Myocardial Function in Aortic Stenosis with Low Left Ventricular Mass: A Mechanism of Protection against Heart Failure Regardless of Stenosis Severity?. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	1
27	No Association of Proton Pump Inhibitor Use with Fasting or Postload Glycaemia in Patients with Cardiovascular Disease: A Cross-Sectional Retrospective Study. <i>International Journal of Medical Sciences</i> , 2017 , 14, 1015-1021	3.7	1
26	Letter by Chyrchel et al regarding article, "unexpected effect of proton pump inhibitors: elevation of the cardiovascular risk factor asymmetric dimethylarginine". <i>Circulation</i> , 2014 , 129, e425	16.7	1
25	Dimethylated L-arginine analogues versus autoantibodies in early rheumatoid arthritis. <i>Scandinavian Journal of Rheumatology</i> , 2012 , 41, 82-3	1.9	1
24	Comment on: Tessari et al. Roles of insulin, age, and asymmetric dimethylarginine on nitric oxide synthesis in vivo. Diabetes 2013;62:2699-2708. <i>Diabetes</i> , 2013 , 62, e23	0.9	1
23	Endothelial progenitor cells and long-term prognosis in patients with stable angina treated with percutaneous coronary intervention. <i>Circulation Journal</i> , 2013 , 77, 2415	2.9	1
22	Age and gender differences in clinical outcomes of patients with heavy-calcified coronary artery lesions treated percutaneously with rotational atherectomy. <i>Advances in Clinical and Experimental Medicine</i> , 2020 , 29, 225-233	1.8	1
21	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
20	Predictors of syncope in patients with severe aortic stenosis: The role of orthostatic unload test. <i>Cardiology Journal</i> , 2020 , 27, 749-755	1.4	1
19	Comparison of the Characteristics of Coronary Interventions Performed During Day and Night Shifts in Patients with Acute Myocardial Infarction. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	1
18	Urgent Pericardiocentesis Is More Frequently Needed After Left Circumflex Coronary Artery Perforation. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	1
17	Assessment of mitral regurgitation and mitral complex geometry in patients after transcatheter aortic valve implantation. <i>Postępy W Kardiologii Interwencyjnej</i> , 2020 , 16, 300-305	0.4	0
16	Five-year report from the Polish national registry on percutaneous coronary interventions with a focus on coronary artery perforations within chronic total occlusions. <i>Postępy W Kardiologii Interwencyjnej</i> , 2020 , 16, 399-409	0.4	0

15	Patient after renal transplantation with syncope: Role of echocardiography in upright position. <i>Journal of Clinical Ultrasound</i> , 2017 , 45, 616-620	1
14	Letter by Kruszelnicka et al regarding article, "evidence that links loss of cyclooxygenase-2 with increased asymmetric dimethylarginine: novel explanation of cardiovascular side effects associated with anti-inflammatory drugs". <i>Circulation</i> , 2015 , 132, e212	16.7
13	An atypical manifestation of primary cardiac tumor in a young patient. <i>Postepy W Kardiologii Interwencyjnej</i> , 2020 , 16, 110-111	0.4
12	Bivalirudin in Acute Coronary Syndromes. <i>New England Journal of Medicine</i> , 2016 , 374, 284-5	59.2
11	Hemodynamic Determinants of Silent ST Segment Depression in Patients with Hypertrophic Cardiomyopathy Treated with Verapamil. <i>Annals of Noninvasive Electrocardiology</i> , 1997 , 2, 126-130	1.5
10	Endothelial and red blood cell turnover rate--factors possibly affecting circulating ADMA levels?. <i>Nephrology Dialysis Transplantation</i> , 2009 , 24, 1350; author reply 1350-1351	4.3
9	Elevated plasma asymmetric dimethyl-L-arginine in a patient with Gordon syndrome. <i>Nephrology Dialysis Transplantation</i> , 2007 , 22, 268-71	4.3
8	Long-term clinical outcomes of direct absorb bioresorbable vascular scaffold implantation in acute coronary syndrome. <i>Minerva Cardioangiologica</i> , 2019 , 67, 374-379	1.1
7	Spontaneous coronary dissection and asymptomatic splenic artery aneurysms in a young woman. <i>Postepy W Kardiologii Interwencyjnej</i> , 2020 , 16, 340-342	0.4
6	Cardiovascular risk factors in young adult survivors of childhood malignancies.. <i>Journal of Clinical Oncology</i> , 2016 , 34, 138-138	2.2
5	Transcatheter aortic valve implantation complicated by papillary muscle rupture with a good final outcome. <i>Postepy W Kardiologii Interwencyjnej</i> , 2021 , 17, 232-233	0.4
4	Novel antidiabetic drugs in diabetic kidney disease accompanying type 2 diabetes - a minireview. <i>Folia Medica Cracoviensia</i> , 2020 , 60, 97-101	0.5
3	Microvascular angina (Cardiac Syndrome X) from a historical overview, epidemiology, pathophysiology to treatment recommendations - a minireview. <i>Folia Medica Cracoviensia</i> , 2021 , 61, 95-114	0.5
2	Frailty as a Predictor of In-Hospital Outcome in Patients with Myocardial Infarction. <i>Journal of Cardiovascular Development and Disease</i> , 2022 , 9, 145	4.2
1	Impaired Left Ventricular Circumferential Midwall Systolic Performance Appears Linked to Depressed Preload, but Not Intrinsic Contractile Dysfunction or Excessive Afterload, in Paradoxical Low-Flow/Low-Gradient Severe Aortic Stenosis. <i>Journal of Clinical Medicine</i> , 2022 , 11, 2873	5.1