

# Andrzej Rynkiewicz

## List of Publications by Year in descending order

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Version: 2024-02-01

86  
papers

10,893  
citations

257450

24  
h-index

60623

81  
g-index

94  
all docs

94  
docs citations

94  
times ranked

10882  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | 2007 Guidelines for the Management of Arterial Hypertension. <i>Journal of Hypertension</i> , 2007, 25, 1105-1187.   | 0.5  | 4,778     |
| 2  | Clinical Features and Outcomes of Takotsubo (Stress) Cardiomyopathy. <i>New England Journal of Medicine</i> , 2015, 373, 929-938.  | 27.0 | 1,827     |
| 3  | 2007 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> , 2006, 28, 1462-1536.                    | 2.2  | 1,617     |
| 4  | 2007 ESH-ESC Practice Guidelines for the Management of Arterial Hypertension. <i>Journal of Hypertension</i> , 2007, 25, 1751-1762.  | 0.5  | 1,152     |
| 5  | Happy heart syndrome: role of positive emotional stress in takotsubo syndrome. <i>European Heart Journal</i> , 2016, 37, 2823-2829.  | 2.2  | 136       |
| 6  | A Phase 2, randomized, partially blinded, active-controlled study assessing the efficacy and safety of variable anticoagulation reversal using the REG1 system in patients with acute coronary syndromes: results of the RADAR trial. <i>European Heart Journal</i> , 2013, 34, 2481-2489.     | 2.2  | 85        |
| 7  | Inhibition of delta-protein kinase C by delcasertib as an adjunct to primary percutaneous coronary intervention for acute anterior ST-segment elevation myocardial infarction: results of the PROTECTION AMI Randomized Controlled Trial. <i>European Heart Journal</i> , 2014, 35, 2516-2523. | 2.2  | 83        |
| 8  | Metabolomics and Type 2 Diabetes Risk: An Updated Systematic Review and Meta-analysis of Prospective Cohort Studies. <i>Diabetes Care</i> , 2022, 45, 1013-1024.   | 8.6  | 83        |
| 9  | Association of the Scal atrial natriuretic peptide gene polymorphism with nonfatal myocardial infarction and extent of coronary artery disease. <i>American Heart Journal</i> , 2003, 145, 125-131.  | 2.7  | 55        |
| 10 | Sudden death in hypertrophic cardiomyopathy: old risk factors re-assessed in a new model of maximalized follow-up. <i>European Heart Journal</i> , 2010, 31, 3084-3093.  | 2.2  | 55        |
| 11 | Long-range dependencies in heart rate signals—revisited. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2006, 369, 632-644.  | 2.6  | 50        |
| 12 | C-344T polymorphism of the aldosterone synthase gene and blood pressure in the elderly: a population-based study. <i>Journal of Hypertension</i> , 2005, 23, 1991-1996.  | 0.5  | 44        |
| 13 | Exercise Capacity and Mortality in Patients With Ischemic Left Ventricular Dysfunction Randomized to Coronary Artery Bypass Graft Surgery or Medical Therapy. <i>JACC: Heart Failure</i> , 2014, 2, 335-343.   | 4.1  | 43        |
| 14 | Quality of life in patients with coronary heart disease after myocardial infarction and with ischemic heart failure. <i>Archives of Medical Science</i> , 2016, 2, 326-333.  | 0.9  | 41        |
| 15 | Comparison of Wavelet Transform Modulus Maxima and Multifractal Detrended Fluctuation Analysis of Heart Rate in Patients with Systolic Dysfunction of Left Ventricle. <i>Annals of Noninvasive Electrocardiology</i> , 2008, 13, 155-164.  | 1.1  | 37        |
| 16 | Multifractal estimates of monofractality in RR-heart series in power spectrum ranges. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2009, 388, 3486-3502.   | 2.6  | 35        |
| 17 | Ventricular rupture in Takotsubo cardiomyopathy. <i>European Heart Journal</i> , 2012, 33, 1027-1027.  | 2.2  | 34        |
| 18 | Effect of Preload Reduction by Hemodialysis on Myocardial Ultrasonic Characterization, Left Atrial Volume, and Doppler Tissue Imaging in Patients with End-stage Renal Disease. <i>Journal of the American Society of Echocardiography</i> , 2006, 19, 1359-1364.                              | 2.8  | 33        |

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|----|--|-----|-----------|
| 19 | Management of familial hypercholesterolemia in children and adolescents. Position paper of the Polish Lipid Expert Forum. <i>Journal of Clinical Lipidology</i> , 2014, 8, 173-180.  | 1.5 | 30        |
| 20 | Health-Promoting Properties of Selected Cyclitols for Metabolic Syndrome and Diabetes. <i>Nutrients</i> , 2019, 11, 2314.  | 4.1 | 29        |
| 21 | Inositolsâ€™ Importance in the Improvement of the Endocrineâ€™Metabolic Profile in PCOS. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5787.  | 4.1 | 29        |
| 22 | Management of familial heterozygous hypercholesterolemia: Position Paper of the Polish Lipid Expert Forum. <i>Journal of Clinical Lipidology</i> , 2013, 7, 217-221.   | 1.5 | 28        |
| 23 | Dipeptidyl peptidase-4 inhibitors, glucagon-like peptide 1 receptor agonists and sodium-glucose co-transporter-2 inhibitors for people with cardiovascular disease: a network meta-analysis. <i>The Cochrane Library</i> , 2021, 2021, CD013650. | 2.8 | 28        |
| 24 | A Review of Exercise as Medicine in Cardiovascular Disease: Pathology and Mechanism. , 2020, 11, 327.  |     | 23        |
| 25 | Angiotensin converting enzyme gene polymorphism is associated with severity of coronary artery disease in men with high total cholesterol levels. <i>Journal of Applied Genetics</i> , 2012, 53, 175-182.  | 1.9 | 22        |
| 26 | Increased plasma pro-inflammatory cytokine concentrations after myocardial infarction and the presence of depression during next 6-months.. <i>Psychiatria Polska</i> , 2015, 49, 455-464.   | 0.5 | 22        |
| 27 | Aging in autonomic control by multifractal studies of cardiac interbeat intervals in the VLF band. <i>Physiological Measurement</i> , 2011, 32, 1681-1699.   | 2.1 | 20        |
| 28 | Clinical Characteristics of Patients Undergoing Surgical Ventricular Reconstruction by Choice and by Randomization. <i>Journal of the American College of Cardiology</i> , 2010, 56, 499-507.  | 2.8 | 19        |
| 29 | Efficacy of clinical diagnostic criteria for familial hypercholesterolemia genetic testing in Poland. <i>Atherosclerosis</i> , 2016, 249, 52-58.   | 0.8 | 19        |
| 30 | Relationship between fasting plasma insulin and ambulatory blood pressure in young, non-obese normotensive subjects. <i>Journal of Hypertension</i> , 1991, 9, 505-507.  | 0.5 | 18        |
| 31 | How to improve noninvasive coronary artery disease diagnostics in premenopausal women?. <i>American Heart Journal</i> , 2008, 156, 964.e1-964.e5.  | 2.7 | 18        |
| 32 | Recanalization of isolated chronic total occlusions in patients with stable angina. <i>International Journal of Cardiology</i> , 2013, 167, 1542-1546.   | 1.7 | 16        |
| 33 | Neural response patterns in spider, blood-injection-injury and social fearful individuals: new insights from a simultaneous EEG/ECGâ€™fMRI study. <i>Brain Imaging and Behavior</i> , 2017, 11, 829-845.   | 2.1 | 16        |
| 34 | Genetic Influences on Insulinemia in Normotensive Twins. <i>American Journal of Hypertension</i> , 1997, 10, 467-470.  | 2.0 | 15        |
| 35 | Association between the PIA platelet glycoprotein GPIIIa polymorphism and extent of coronary artery disease. <i>International Journal of Cardiology</i> , 2003, 88, 229-237.   | 1.7 | 15        |
| 36 | The effects of breathing at a frequency of 0.1 Hz on affective state, the cardiovascular system, and adequacy of ventilation. <i>Psychophysiology</i> , 2018, 55, e13221.  | 2.4 | 15        |

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|----|---|-----|-----------|
| 37 | Basic laboratory parameters as predictors of in-hospital death in patients with acute decompensated heart failure: data from a large single-centre cohort. <i>Kardiologia Polska</i> , 2017, 75, 157-163.   | 0.6 | 15        |
| 38 | Unrecognised cardiovascular disease in type 2 diabetes: is it time to act earlier?. <i>Cardiovascular Diabetology</i> , 2018, 17, 145.  | 6.8 | 14        |
| 39 | Assessment of Subclinical Atherosclerosis Using Computed Tomography Calcium Scores in Patients with Familial and Nonfamilial Hypercholesterolemia. <i>Journal of Atherosclerosis and Thrombosis</i> , 2016, 23, 588-595.  | 2.0 | 13        |
| 40 | Prognostic significance of red cell distribution width and its relation to increased pulmonary pressure and inflammation in acute heart failure. <i>Cardiology Journal</i> , 2020, 27, 394-403.   | 1.2 | 13        |
| 41 | Effectiveness of hypertension treatment assessed by blood pressure level achieved in primary care setting in Poland. <i>Blood Pressure</i> , 2003, 12, 232-238.   | 1.5 | 11        |
| 42 | Carotid intima-media thickness (IMT) in patients with severe familial and non-familial hypercholesterolemia: The effect of measurement site on the IMT correlation with traditional cardiovascular risk factors and calcium scores. <i>Cardiology Journal</i> , 2021, 28, 271-278.                  | 1.2 | 9         |
| 43 | Left Ventricular Size, Mass and Function in Relation to Angiotensin-Converting Enzyme Gene and Angiotensin-II Type 1 Receptor Gene Polymorphisms in Patients with Coronary Artery Disease. <i>Clinical Chemistry and Laboratory Medicine</i> , 2003, 41, 522-8.                                     | 2.3 | 8         |
| 44 | Experimental hyperlipidaemia does not prevent preconditioning and it reduces ischemia-induced apoptosis. <i>International Journal of Cardiology</i> , 2008, 126, 62-67.   | 1.7 | 8         |
| 45 | Management of left ventricular diastolic heart failure: is it only blood pressure control?. <i>Current Opinion in Cardiology</i> , 2009, 24, 161-166.   | 1.8 | 8         |
| 46 | Improvement of Ultrasonic Myocardial Properties after Aortic Valve Replacement for Pure Severe Aortic Stenosis: The Predictive Value of Ultrasonic Tissue Characterization for Left Ventricle Reverse Remodeling. <i>Journal of the American Society of Echocardiography</i> , 2010, 23, 1060-1066. | 2.8 | 8         |
| 47 | Heart rate variability and incidence of depression during the first six months following first myocardial infarction. <i>Neuropsychiatric Disease and Treatment</i> , 2019, Volume 15, 1951-1956.   | 2.2 | 8         |
| 48 | The Polish MacNew heart disease health-related quality of life questionnaire: A validation study. <i>Cardiology Journal</i> , 2015, 22, 541-550.  | 1.2 | 8         |
| 49 | NADPH Oxidase Gene Polymorphism is Associated with Mortality and Cardiovascular Events in 7-Year Follow-Up. <i>Journal of Clinical Medicine</i> , 2020, 9, 1475.  | 2.4 | 7         |
| 50 | Noninvasive assessment of endothelial function and vascular parameters in patients with familial and nonfamilial hypercholesterolemia. <i>Polish Archives of Internal Medicine</i> , 2014, 124, 516-524.  | 0.4 | 7         |
| 51 | Heart Rate Power Spectral Analysis in Patients before and 6 Weeks after Coronary Artery Bypass Grafting. <i>Clinical Science</i> , 1996, 91, 19-21.   | 0.0 | 6         |
| 52 | Mental task demands and cardiovascular response patterns. <i>Biological Psychology</i> , 2010, 84, 264-271.   | 2.2 | 6         |
| 53 | Program running versus problem solving: Two patterns of cardiac response. <i>International Journal of Psychophysiology</i> , 2012, 86, 187-193.   | 1.0 | 6         |
| 54 | Design and methodology of POWER, an open-label observation of the effect of primary care interventions on total cardiovascular risk in patients with hypertension. <i>Fundamental and Clinical Pharmacology</i> , 2013, 27, 210-215.  | 1.9 | 6         |

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|----|---|-----|-----------|
| 55 | Morning and afternoon serum cortisol level in patients with post-myocardial infarction depression. <i>Cardiology Journal</i> , 2019, 26, 550-554.   | 1.2 | 6         |
| 56 | Successful versus unsuccessful antegrade recanalization of single chronic coronary occlusion: Eight-year experience and outcomes by a propensity score ascertainment. <i>Catheterization and Cardiovascular Interventions</i> , 2015, 86, E49-57. | 1.7 | 5         |
| 57 | RUN/EDIT information processing mode and phasic cardiac acceleration. <i>Psychophysiology</i> , 2008, 45, 1079-1085.  | 2.4 | 4         |
| 58 | Takotsubo cardiomyopathy related to compound electrolyte aberration and anemia in Crohn's disease. <i>International Journal of Cardiology</i> , 2012, 157, e57-e59.   | 1.7 | 4         |
| 59 | Aortic valve calcium score in hypercholesterolemic patients with and without low-density lipoprotein receptor gene mutation. <i>PLoS ONE</i> , 2018, 13, e0209229.  | 2.5 | 4         |
| 60 | Sympathetic neural responses to coronary occlusion during balloon angioplasty. <i>Journal of Hypertension</i> , 2007, 25, 1650-1654.  | 0.5 | 3         |
| 61 | Effect of Antihypertensive Therapy on SCORE-Estimated Total Cardiovascular Risk: Results from an Open-Label, Multinational Investigation – The POWER Survey. <i>International Journal of Hypertension</i> , 2013, 2013, 1-8.                      | 1.3 | 3         |
| 62 | Complexity of the heart rhythm after heart transplantation by entropy of transition network for RR-increments of RR time intervals between heartbeats. , 2013, 2013, 6127-30.   |     | 3         |
| 63 | Association of Genes Related to Oxidative Stress with the Extent of Coronary Atherosclerosis. <i>Life</i> , 2020, 10, 210.  | 2.4 | 3         |
| 64 | Attentive Perception Can Diminish Vagal Inhibition. <i>Journal of Psychophysiology</i> , 2006, 20, 52-58.   | 0.7 | 3         |
| 65 | Incidental diagnosis of unicuspid aortic valve in an asymptomatic adult. <i>Kardiologia Polska</i> , 2013, 71, 209-209.   | 0.6 | 3         |
| 66 | Triple occurrence of Takotsubo cardiomyopathy. <i>Kardiologia Polska</i> , 2013, 71, 547-547.   | 0.6 | 3         |
| 67 | Increased Urinary C-Peptide and Albumin Excretion in Juvenile Borderline Hypertensives. <i>Blood Pressure</i> , 1993, 2, 272-277.   | 1.5 | 2         |
| 68 | QT/ QS(2) Ratio in Mitral Valve Prolapse Syndrome, Hyperthyroidism and Borderline Hypertension: Possible Indication of Dysautonomia. <i>American Journal of Noninvasive Cardiology</i> , 1993, 7, 19-22.  | 0.1 | 2         |
| 69 | Patterns of brain and cardiovascular activation while solving rule-discovery and rule-application numeric tasks. <i>International Journal of Psychophysiology</i> , 2017, 117, 65-74.   | 1.0 | 2         |
| 70 | Takotsubo cardiomyopathy triggered by a single dose of flecainide in patient with focal atrial tachycardia. <i>Acta Cardiologica</i> , 2022, , 1-4.   | 0.9 | 2         |
| 71 | Beneficial In Vitro Effects of a Low Myo-Inositol Dose in the Regulation of Vascular Resistance and Protein Peroxidation under Inflammatory Conditions. <i>Nutrients</i> , 2022, 14, 1118.  | 4.1 | 2         |
| 72 | The disk of bileaflet mechanical mitral valve prosthesis jammed by ruptured papillary muscle. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2006, 132, 428-430.   | 0.8 | 1         |

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|----|---|-----|-----------|
| 73 | Multifractal estimators of short-time autonomic control of the heart rate. , 2009, , .  |     | 1         |
| 74 | Implantation of nitinol self-expanding carotid stent to release circumflex artery compression caused by mitral valve prosthesis. <i>European Heart Journal</i> , 2011, 32, 1298-1298.   | 2.2 | 1         |
| 75 | Autologous transplantation of bone marrow stem cells prepared by the point-of-care system in a patient with myocardial ischemia due to coronary artery chronic total occlusion. <i>International Journal of Cardiology</i> , 2013, 168, e104-e105.  | 1.7 | 1         |
| 76 | Stanowisko dotyczÄ...ce postÄ™powania w rodzinnej hipercholesterolemii u dzieci i mÄ¸dzieÅ¼y. Stanowisko Forum EkspertÄw Lipidowych. <i>Pediatrics Polska</i> , 2013, 88, 567-574.   | 0.2 | 1         |
| 77 | Monitoring the Effects of Hypolipidemic Treatment in Children with Familial Hypercholesterolemia in Poland. <i>Life</i> , 2020, 10, 270.  | 2.4 | 1         |
| 78 | Six-minute walk distance after coronary artery bypass grafting compared with medical therapy in ischaemic cardiomyopathy. <i>Open Heart</i> , 2018, 5, e000752.   | 2.3 | 1         |
| 79 | Blood pressure decrease after the first dose of perindopril and trandolapril in the acute phase of myocardial infarction patients. <i>American Journal of Hypertension</i> , 2003, 16, A62-A63.   | 2.0 | 0         |
| 80 | Joint Position Statement of the Polish Cardiologic Society, the Polish Gynaecological Society and the Polish Menopause and Andropause Society on the effect of postmenopausal hormone replacement therapy on the cardiovascular system. <i>Gynecological Endocrinology</i> , 2008, 24, 261-266. | 1.7 | 0         |
| 81 | Polish Forum for Prevention: a response to the European Society of Cardiology â€call for actionâ€ in Poland. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2010, 17, 250-250.   | 2.8 | 0         |
| 82 | LDL apheresis in a woman with severe heterozygous familial hypercholesterolemia. Late, but not too late. <i>Archives of Medical Science</i> , 2015, 6, 1352-1353.   | 0.9 | 0         |
| 83 | Breakfast skipping and risk of cardiovascular disease: A systematic review and meta-analysis of prospective studies. <i>Proceedings of the Nutrition Society</i> , 2020, 79, .  | 1.0 | 0         |
| 84 | More than the eye can see: Left ventricular global longitudinal strain assessment in patient with Takotsubo Cardiomyopathy within a 9-month follow-up. <i>Kardiologia Polska</i> , 2021, 79, 887-888.   | 0.6 | 0         |
| 85 | The successful treatment of cardiogenic shock with primary percutaneous coronary intervention (T-stenting) of total occluded unprotected left main performed during cardiopulmonary resuscitation. <i>Kardiologia Polska</i> , 2015, 73, 216-216.   | 0.6 | 0         |
| 86 | When do paediatric patients with familial hypercholesterolemia need statin therapy?. <i>Medycyna Wieku Rozwojowego</i> , 2017, 21, 43-50.   | 0.2 | 0         |