

# MaÅ,gorzata A Knapp

## List of Publications by Year in descending order

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Version: 2024-02-01

51  
papers

884  
citations

430843

18  
h-index

501174

28  
g-index

54  
all docs

54  
docs citations

54  
times ranked

1574  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Sustained decrease in plasma sphingosine-1-phosphate concentration and its accumulation in blood cells in acute myocardial infarction. <i>Prostaglandins and Other Lipid Mediators</i> , 2013, 106, 53-61.  | 1.9 | 59        |
| 2  | Plasma sphingosine-1-phosphate concentration is reduced in patients with myocardial infarction. <i>Medical Science Monitor</i> , 2009, 15, CR490-3.   | 1.1 | 59        |
| 3  | Myocardial infarction differentially alters sphingolipid levels in plasma, erythrocytes and platelets of the rat. <i>Basic Research in Cardiology</i> , 2012, 107, 294.   | 5.9 | 57        |
| 4  | Altered sphingolipid metabolism in human endometrial cancer. <i>Prostaglandins and Other Lipid Mediators</i> , 2010, 92, 62-66.   | 1.9 | 52        |
| 5  | Predictive value of Galectin-3 for the occurrence of coronary artery disease and prognosis after myocardial infarction and its association with carotid IMT values in these patients: A mid-term prospective cohort study. <i>Atherosclerosis</i> , 2016, 246, 309-317. | 0.8 | 49        |
| 6  | Cardioprotective role of sphingosine-1-phosphate. <i>Journal of Physiology and Pharmacology</i> , 2011, 62, 601-7.  | 1.1 | 48        |
| 7  | Myocardium of type 2 diabetic and obese patients is characterized by alterations in sphingolipid metabolic enzymes but not by accumulation of ceramide. <i>Journal of Lipid Research</i> , 2010, 51, 74-80.   | 4.2 | 44        |
| 8  | Salivary Oxidative Stress Increases with the Progression of Chronic Heart Failure. <i>Journal of Clinical Medicine</i> , 2020, 9, 769.  | 2.4 | 40        |
| 9  | Enhanced IL-6 trans-signaling in pulmonary arterial hypertension and its potential role in disease-related systemic damage. <i>Cytokine</i> , 2015, 76, 187-192.  | 3.2 | 36        |
| 10 | Intima-media thickness is a useful marker of the extent of coronary artery disease in patients with impaired renal function. <i>Atherosclerosis</i> , 2009, 202, 470-475.   | 0.8 | 29        |
| 11 | Activity of the kynurenine pathway and its interplay with immunity in patients with pulmonary arterial hypertension. <i>Heart</i> , 2016, 102, 230-237.   | 2.9 | 28        |
| 12 | Serum levels of CD163 and TWEAK in patients with pulmonary arterial hypertension. <i>Cytokine</i> , 2014, 66, 40-45.  | 3.2 | 26        |
| 13 | The value of apelin-36 and brain natriuretic peptide measurements in patients with first ST-elevation myocardial infarction. <i>Clinica Chimica Acta</i> , 2010, 411, 2014-2018.  | 1.1 | 25        |
| 14 | Decreased free sphingoid base concentration in the plasma of patients with chronic systolic heart failure. <i>Advances in Medical Sciences</i> , 2012, 57, 100-105.   | 2.1 | 25        |
| 15 | Diagnostic Biomarkers of Essential Arterial Hypertension The Value of Prostacyclin, Nitric Oxide, Oxidized-LDL, and Peroxide Measurements. <i>International Heart Journal</i> , 2009, 50, 341-351.  | 1.0 | 22        |
| 16 | Myocardial Infarction Changes Sphingolipid Metabolism in the Uninfarcted Ventricular Wall of the Rat. <i>Lipids</i> , 2012, 47, 847-853.  | 1.7 | 22        |
| 17 | Effect of acute exercise and training on metabolism of ceramide in the heart muscle of the rat. <i>Acta Physiologica Scandinavica</i> , 2004, 181, 313-319.   | 2.2 | 20        |
| 18 | Dose-dependent effect of aspirin on the level of sphingolipids in human blood. <i>Advances in Medical Sciences</i> , 2013, 58, 274-281.   | 2.1 | 19        |

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|----|--|-----|-----------|
| 19 | Influence of atorvastatin on blood pressure control in treated hypertensive, normolipemic patients â€œ An open, pilot study. <i>Blood Pressure</i> , 2010, 19, 260-266.  | 1.5 | 18        |
| 20 | Radial access during percutaneous interventions in patients with acute coronary syndromes: should we routinely monitor radial artery patency by ultrasonography promptly after the procedure and in long-term observation?. <i>International Journal of Cardiovascular Imaging</i> , 2015, 31, 31-36.      | 1.5 | 15        |
| 21 | Insulin-like growth factor-binding protein 7 (IGFBP 7) as a new biomarker in coronary heart disease. <i>Advances in Medical Sciences</i> , 2019, 64, 195-201.  | 2.1 | 14        |
| 22 | Echocardiographic Assessment of Right Ventricularâ€œArterial Coupling in Predicting Prognosis of Pulmonary Arterial Hypertension Patients. <i>Journal of Clinical Medicine</i> , 2021, 10, 2995.   | 2.4 | 14        |
| 23 | Myocardial perfusion and intima-media thickness in patients with subclinical hypothyroidism. <i>Advances in Medical Sciences</i> , 2013, 58, 44-49.  | 2.1 | 12        |
| 24 | Prognostic role of PET/MRI hybrid imaging in patients with pulmonary arterial hypertension. <i>Heart</i> , 2021, 107, 54-60.   | 2.9 | 12        |
| 25 | Prognostic significance of the admission plasma B-type natriuretic peptide measurement in patients with first ST-elevation myocardial infarction in comparison with C-reactive protein and TIMI risk score. <i>Clinica Chimica Acta</i> , 2007, 382, 106-111.  | 1.1 | 11        |
| 26 | Hypotensive effect of atorvastatin is not related to changes in inflammation and oxidative stress. <i>Pharmacological Reports</i> , 2010, 62, 883-890.   | 3.3 | 11        |
| 27 | Salivary Gland Dysfunction in Patients with Chronic Heart Failure Is Aggravated by Nitrosative Stress, as Well as Oxidation and Glycation of Proteins. <i>Biomolecules</i> , 2021, 11, 119.  | 4.0 | 10        |
| 28 | Adiponectin â€œ An independent marker of coronary artery disease occurrence rather than a degree of its advancement in comparison to the IMT values in peripheral arteries. <i>Clinica Chimica Acta</i> , 2012, 413, 749-752.  | 1.1 | 9         |
| 29 | Serum adiponectin and markers of endothelial dysfunction in stable angina pectoris patients undergoing coronary artery bypass grafting (CABG). <i>Advances in Medical Sciences</i> , 2014, 59, 245-249.  | 2.1 | 9         |
| 30 | sVCAM-1 concentration and carotid IMT values in patients with acute myocardial infarction â€œ Atherosclerotic markers of the presence, progress and prognosis. <i>Advances in Medical Sciences</i> , 2015, 60, 101-106.  | 2.1 | 9         |
| 31 | The strengths and weaknesses of non-invasive parameters obtained by echocardiography and cardiopulmonary exercise testing in comparison with the hemodynamic assessment by the right heart catheterization in patients with pulmonary hypertension. <i>Advances in Medical Sciences</i> , 2017, 62, 39-44. | 2.1 | 9         |
| 32 | The significance of diminished sTWEAK and P-selectin content in platelets of patients with pulmonary arterial hypertension. <i>Cytokine</i> , 2018, 107, 52-58.  | 3.2 | 8         |
| 33 | Increased platelet content of SDF-1alpha is associated with worse prognosis in patients with pulmonary arterial hypertension. <i>Platelets</i> , 2019, 30, 445-451.  | 2.3 | 8         |
| 34 | The Gene and Protein Expression of the Main Components of the Lipolytic System in Human Myocardium and Heart Perivascular Adipose Tissue. Effect of Coronary Atherosclerosis. <i>International Journal of Molecular Sciences</i> , 2020, 21, 737.  | 4.1 | 8         |
| 35 | Iatrogenic femoral pseudoaneurysms - a simple solution of inconvenient problem?. <i>Advances in Medical Sciences</i> , 2011, 56, 215-221.  | 2.1 | 7         |
| 36 | Non-ischemic heart preconditioning. <i>Journal of Physiology and Pharmacology</i> , 2018, 69, .  | 1.1 | 7         |

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|----|--|-----|-----------|
| 37 | The importance of intima-media thickness (IMT) measurements in monitoring of atherosclerosis progress after myocardial infarction. <i>Advances in Medical Sciences</i> , 2012, 57, 112-117.  | 2.1 | 6         |
| 38 | Galectin-3 as the Prognostic Factor of Adverse Cardiovascular Events in Long-Term Follow up in Patients after Myocardial Infarction – A Pilot Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 1640.                                      | 2.4 | 6         |
| 39 | ECG in the clinical and prognostic evaluation of patients with pulmonary arterial hypertension: an underestimated value. <i>Therapeutic Advances in Respiratory Disease</i> , 2022, 16, 175346662210878.                                       | 2.6 | 6         |
| 40 | The Benefits of Repeated Measurements of B-type Natriuretic Peptide in Patients With First ST-Elevation Myocardial Infarction Treated With Primary Percutaneous Coronary Intervention. <i>International Heart Journal</i> , 2006, 47, 843-854. | 1.0 | 4         |
| 41 | Potential pathogenic role of soluble receptor activator of nuclear factor- $\kappa$ B ligand and osteoprotegerin in patients with pulmonary arterial hypertension. <i>Polish Archives of Internal Medicine</i> , 2014, 124, 579-586.           | 0.4 | 3         |
| 42 | Insulin-like growth factor-binding protein 7 (IGFBP7): Novel, independent marker of cardiometabolic diseases?. <i>Postepy Higieny I Medycyny Doswiadczonej</i> , 2019, 73, 735-740.  | 0.1 | 3         |
| 43 | IGFBP7 Concentration May Reflect Subclinical Myocardial Damage and Kidney Function in Patients with Stable Ischemic Heart Disease. <i>Biomolecules</i> , 2022, 12, 274.  | 4.0 | 2         |
| 44 | Complexity of clinical status and therapeutic difficulties in 85-year-old patient with atrial fibrillation. <i>Kardiologia Polska</i> , 2016, 74, 44-47.   | 0.6 | 1         |
| 45 | Insulin-Like Growth Factor-Binding Protein 7 (IGFBP-7) – New Diagnostic and Prognostic Marker in Symptomatic Peripheral Arterial Disease? – Pilot Study. <i>Biomolecules</i> , 2022, 12, 712.  | 4.0 | 1         |
| 46 | THE IMPORTANCE OF INTIMA-MEDIA THICKNESS (IMT) MEASUREMENTS IN MONITORING OF ATHEROSCLEROSIS PROGRESS AFTER MYOCARDIAL INFARCTION. <i>Atherosclerosis Supplements</i> , 2008, 9, 150.  | 1.2 | 0         |
| 47 | Effect of atherosclerosis on the mRNA and protein expression of the main components of the lipolytic system in human myocardium. <i>Atherosclerosis</i> , 2018, 275, e150.   | 0.8 | 0         |
| 48 | Polish Multicenter Registry (Pol-LAS-SE registry). Stress echocardiography in low-gradient aortic stenosis in Poland: numbers, settings, results, complications, and clinical practice. <i>Kardiologia Polska</i> , 2021, 79, 517-524.         | 0.6 | 0         |
| 49 | Right-sided atrial tumour in a patient with abdominal neoplasm. <i>Kardiologia Polska</i> , 2014, 72, 843-843.   | 0.6 | 0         |
| 50 | The pilot study of role of electrical cardiometry in non-invasive assessment of hemodynamic parameters in patients with pulmonary arterial hypertension (RCD code: II-1A.1). <i>Journal of Rare Cardiovascular Diseases</i> , 2017, 3, .       | 0.0 | 0         |
| 51 | Cardiac fibrosis and atrial fibrillation. <i>Postepy Higieny I Medycyny Doswiadczonej</i> , 2022, 76, 307-314.   | 0.1 | 0         |