

# Mieczysław Woźniak

## List of Publications by Year in descending order

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44  
papers

1,222  
citations

471371

17  
h-index

360920

35  
g-index

45  
all docs

45  
docs citations

45  
times ranked

1578  
citing authors

#	ARTICLE	IF	CITATIONS
1	Matrix Metalloproteinase-2 Contributes to Ischemia-Reperfusion Injury in the Heart. <i>Circulation</i> , 2000, 101, 1833-1839.	1.6	415
2	Matrix metalloproteinase-2 mediates cytokine-induced myocardial contractile dysfunction. <i>Cardiovascular Research</i> , 2003, 57, 426-433.	1.8	119
3	Juvenile hormone III-dependent conformational changes of the nuclear receptor ultraspiracle. <i>Insect Biochemistry and Molecular Biology</i> , 2001, 32, 33-49.	1.2	83
4	The retinoid-X receptor ortholog, ultraspiracle, binds with nanomolar affinity to an endogenous morphogenetic ligand. <i>FEBS Journal</i> , 2006, 273, 4983-4996.	2.2	71
5	Hematuria Due to Adenoviral Infection in Bone Marrow Transplant Recipients. <i>Transplantation Proceedings</i> , 2010, 42, 3729-3734.	0.3	30
6	Ligand binding pocket function of Drosophila USP is necessary for metamorphosis. <i>General and Comparative Endocrinology</i> , 2013, 182, 73-82.	0.8	30
7	Serum levels of matrix metalloproteinase-2 and -9 and conventional tumor markers (CEA and CA 19-9) in patients with colorectal and gastric cancers. <i>Clinical Chemistry and Laboratory Medicine</i> , 2009, 47, 993-1000.	1.4	28
8	Effect of the myosin light chain kinase inhibitor ML-7 on the proteome of hearts subjected to ischemia-reperfusion injury. <i>Journal of Proteomics</i> , 2012, 75, 5386-5395.	1.2	27
9	The influence of calcineurin inhibitors on mycophenolic acid pharmacokinetics. <i>Transplantation Proceedings</i> , 2003, 35, 2369-2371.	0.3	26
10	PCR diagnostics and monitoring of adenoviral infections in hematopoietic stem cell transplantation recipients. <i>Archives of Virology</i> , 2010, 155, 2007-2015.	0.9	26
11	Lack of association between the TNF-alpha promoter gene polymorphism and susceptibility to B-cell chronic lymphocytic leukaemia. <i>International Journal of Immunogenetics</i> , 2006, 33, 21-24.	0.8	25
12	Effect of the Rho kinase inhibitor Y27632 on the proteome of hearts with ischemia-reperfusion injury. <i>Proteomics</i> , 2010, 10, 4377-4385.	1.3	24
13	Proteomic analysis of right and left cardiac ventricles under aerobic conditions and after ischemia/reperfusion. <i>Proteomics</i> , 2012, 12, 2366-2377.	1.3	21
14	Lyme Borreliosis - the Utility of Improved Real-Time PCR Assay in Detection of Borrelia burgdorferi Infections. <i>Advances in Clinical and Experimental Medicine</i> , 2015, 24, 663-670.	0.6	20
15	Alternative farnesoid structures induce different conformational outcomes upon the Drosophila ortholog of the retinoid X receptor, ultraspiracle. <i>Insect Biochemistry and Molecular Biology</i> , 2004, 34, 1147-1162.	1.2	19
16	Cardioprotective effect of MMP2 inhibitor eNOC donor hybrid against ischaemia/reperfusion injury. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 2836-2848.	1.6	19
17	Tacrolimus decreases tubular phosphate wasting in renal allograft recipients. <i>Transplantation Proceedings</i> , 2003, 35, 2213-2215.	0.3	17
18	Renal Function and Tubular Phosphate Handling in Long-Term Cyclosporine- and Tacrolimus-Based Immunosuppression in Kidney Transplantation. <i>Transplantation Proceedings</i> , 2006, 38, 119-122.	0.3	17

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19	Multidrug prevention or therapy of ischemia-reperfusion injury of the heart – Mini-review. <i>Environmental Toxicology and Pharmacology</i> , 2017, 55, 55-59.	2.0	17
20	Udoskonalona metoda real-time PCR do identyfikacji i oceny ilościowej zakażeń, wywołanych przez 54 serotypy ludzkich adenowirusów w próbkach klinicznych. <i>Medical Science Monitor</i> , 2012, 18, BR221-BR228.	0.5	16
21	On the origin of matrix metalloproteinase-2 and -9 in blood platelets. <i>Platelets</i> , 2012, 23, 467-474.	1.1	13
22	An efficient method for isolation of representative and contamination-free population of blood platelets for proteomic studies. <i>Platelets</i> , 2017, 28, 43-53.	1.1	12
23	Subthreshold nitric oxide synthase inhibition improves synergistic effects of subthreshold MMP-2/MLCK-mediated cardiomyocyte protection from hypoxic injury. <i>Journal of Cellular and Molecular Medicine</i> , 2016, 20, 1086-1094.	1.6	11
24	IFN Gamma Gene Polymorphism May Contribute to the Susceptibility to CLL. <i>Pathology and Oncology Research</i> , 2010, 16, 213-216.	0.9	10
25	Is There any Link Between Visceral Obesity and Adenovirus Infections in the Polish Population?. <i>Advances in Clinical and Experimental Medicine</i> , 2014, 23, 415-422.	0.6	10
26	Inhibition of MMP-2 expression affects metabolic enzyme expression levels: Proteomic analysis of rat cardiomyocytes. <i>Journal of Proteomics</i> , 2014, 106, 74-85.	1.2	9
27	Carvedilol Inhibits Matrix Metalloproteinase-2 Activation in Experimental Autoimmune Myocarditis: Possibilities of Cardioprotective Application. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2018, 23, 89-97.	1.0	9
28	Metabolic studies on hybrid haptoglobins. <i>International Journal of Biochemistry &amp; Cell Biology</i> , 1979, 10, 75-79.	0.8	8
29	Matrix metalloproteinases and the activity of their tissue inhibitors in patients with ST-elevation myocardial infarction treated with primary angioplasty. <i>Kardiologia Polska</i> , 2013, 71, 453-463.	0.3	8
30	Low Frequency Electromagnetic Field Conditioning Protects against I/R Injury and Contractile Dysfunction in the Isolated Rat Heart. <i>BioMed Research International</i> , 2015, 2015, 1-7.	0.9	8
31	An infection of human adenovirus 31 affects the differentiation of preadipocytes into fat cells, its metabolic profile and fat accumulation. <i>Journal of Medical Virology</i> , 2016, 88, 400-407.	2.5	8
32	Biocompatible Carbon-Based Coating as Potential Endovascular Material for Stent Surface. <i>BioMed Research International</i> , 2018, 2018, 1-10.	0.9	8
33	Diagnostic usefulness of sCD163, procalcitonin and neopterin for sepsis risk assessment in critically ill patients. <i>Advances in Clinical and Experimental Medicine</i> , 2017, 26, 101-108.	0.6	8
34	CD117 (c-kit) Expression on CD34+ Cells Participates in the Cytogenetic Response to Imatinib in Patients with Chronic Myeloid Leukemia in the First Chronic Phase. <i>Acta Haematologica</i> , 2014, 132, 166-171.	0.7	7
35	Adenovirus type 9 enhances differentiation and decreases cytokine release from preadipocytes. <i>Journal of Medical Virology</i> , 2015, 87, 230-239.	2.5	7
36	Low frequency electromagnetic field decreases ischemia-reperfusion injury of human cardiomyocytes and supports their metabolic function. <i>Experimental Biology and Medicine</i> , 2018, 243, 809-816.	1.1	7

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37	Matrix Metalloproteinase-2 Inhibition in Acute Ischemia-Reperfusion Heart Injury – Cardioprotective Properties of Carvedilol. <i>Pharmaceuticals</i> , 2021, 14, 1276.	1.7	7
38	The efficacy of mycophenolate mofetil treatment in the prevention of acute renal rejection is related to plasma level of mycophenolic acid. <i>Transplantation Proceedings</i> , 2002, 34, 2985-2987.	0.3	6
39	S-cystatin C formulae or combination of s-cystatin C and s-creatinine formulae do not improve prediction of GFR. <i>Nephrology Dialysis Transplantation</i> , 2008, 23, 2425-2426.	0.4	4
40	<i>In vitro</i> Inhibition of Human MMP-2 Collagenolytic and Gelatinolytic Activity by Neutralizing Monoclonal Antibodies. <i>Immunological Investigations</i> , 2010, 39, 833-848.	1.0	4
41	Lack of adenovirus DNA in mediastinal adipose tissue of obese/overweight adults with cardiovascular disorders?. <i>Journal of Medical Virology</i> , 2014, 86, 802-805.	2.5	3
42	Analysis of Multiple Risk Factors for Seronegative Rate of Anti-Tick-Borne Encephalitis Virus Immunization in Human Serum. <i>Medicina (Lithuania)</i> , 2020, 56, 244.	0.8	2
43	Co-infection with human polyomavirus BK enhances gene expression and replication of human adenovirus. <i>Archives of Virology</i> , 2018, 163, 1841-1849.	0.9	1
44	Catabolism of avian and mammalian haptoglobins and their complexes with haemoglobin in chicken. <i>Comparative Biochemistry and Physiology Part B: Comparative Biochemistry</i> , 1984, 79, 413-416.	0.2	0