## Katarzyna Jakubowska

List of Publications by Year in descending order

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430442 552369 45 771 18 26 citations g-index h-index papers 45 45 45 1418 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Assessment of the Parameters of Oxidative Stress Depending on the Metabolic and Anthropometric Status Indicators in Women with PCOS. Life, 2022, 12, 225.	1.1	5
2	The role of the electrokinetic charge of neurotrophis-based nanocarriers: protein distribution, toxicity, and oxidative stress in in vitro setting. Journal of Nanobiotechnology, 2021, 19, 258.	4.2	6
3	E-selectin gene haplotypes are associated with the risk of myocardial infarction. Archives of Medical Science, 2019, 15, 1223-1231.	0.4	1
4	Analysis of Base Monomer Elution from 3 Flowable Bulk-Fill Composite Resins Using High Performance Liquid Chromatography (HPLC). Medical Science Monitor, 2018, 24, 4679-4690.	0.5	20
5	The Influence of Irradiation Time and Layer Thickness on Elution of Triethylene Glycol Dimethacrylate from SDR® Bulk-Fill Composite. BioMed Research International, 2016, 2016, 1-10.	0.9	9
6	Inflammation markers are associated with metabolic syndrome and ventricular arrhythmia in patients with coronary artery disease. Postepy Higieny I Medycyny Doswiadczalnej, 2016, 70, 56-66.	0.1	19
7	Elution study of unreacted TEGDMA from bulk-fill composite (SDRâ,,¢ Dentsply) using HPLC. Advances in Medical Sciences, 2015, 60, 191-198.	0.9	24
8	Is plasma soluble CD36 associated with cardiovascular risk factors in early onset coronary artery disease patients?. Scandinavian Journal of Clinical and Laboratory Investigation, 2015, 75, 398-406.	0.6	18
9	Comparison of optical fiber tip temperature changes induced by various LED curing units. Journal of Stomatology, 2014, 67, 304-319.	0.1	0
10	Is Intron 3 Polymorphism of CD36 Gene Associated with Hypercholesterolemia Risk in Overweight Children? A preliminary Study. Acta Endocrinologica, 2012, 8, 215-221.	0.1	0
11	Presence of glucose in dialyzing fluid and synthesis of selected lipoxygenase-derived eicosanoids during hemodialysis. International Urology and Nephrology, 2012, 44, 1799-1804.	0.6	4
12	Fluoride in low concentration modifies expression and activity of 15 lipoxygenase in human PBMC differentiated monocyte/macrophage. Toxicology, 2012, 295, 23-30.	2.0	11
13	Polymorphism of the CD36 Gene and Cardiovascular Risk Factors in Patients with Coronary Artery Disease Manifested at a Young Age. Biochemical Genetics, 2012, 50, 103-111.	0.8	22
14	Oxidative stress modulates the organization of erythrocyte membrane cytoskeleton. Postepy Higieny I Medycyny Doswiadczalnej, 2012, 66, 534-542.	0.1	16
15	CD36 gene is associated with thickness of atheromatous plaque and ankle-brachial index in patients with early coronary artery disease. Kardiologia Polska, 2012, 70, 918-23.	0.3	12
16	Hymenolepis diminuta: Activity of anti-oxidant enzymes in different parts of rat gastrointestinal tract. Experimental Parasitology, 2011, 128, 265-271.	0.5	28
17	Oxidative Stress Indices in Rats Under Immunosuppression. Transplantation Proceedings, 2011, 43, 3939-3945.	0.3	8
18	AMPD1 gene mutations are associated with obesity and diabetes in Polish patients with cardiovascular diseases. Journal of Applied Genetics, 2011, 52, 67-76.	1.0	16

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19	The effect of L-ascorbic acid and/or tocopherol supplementation on electrophysiological parameters of the colon of rats chronically exposed to lead. Medical Science Monitor, 2011, 17, BR16-BR26.	0.5	5
20	Adenine, guanine and pyridine nucleotides in blood during physical exercise and restitution in healthy subjects. European Journal of Applied Physiology, 2010, 110, 1155-1162.	1.2	42
21	Microelements in Stones, Urine, and Hair of Stone Formers: A New Key to the Puzzle of Lithogenesis?. Biological Trace Element Research, 2010, 137, 301-316.	1.9	25
22	Analysis of Human <i>CD36</i> Gene Sequence Alterations in the Oxidized Low-Density Lipoprotein-Binding Region Using Denaturing High-Performance Liquid Chromatography. Genetic Testing and Molecular Biomarkers, 2010, 14, 551-557.	0.3	6
23	Lipoxygenase-derived hydroxyeicosatetraenoic acidsâ€"novel perioperative markers of early post-transplant allograft function?. Nephrology Dialysis Transplantation, 2010, 25, 4061-4067.	0.4	17
24	Association of C34TAMPD1gene polymorphism with features of metabolic syndrome in patients with coronary artery disease or heart failure. Scandinavian Journal of Clinical and Laboratory Investigation, 2009, 69, 102-112.	0.6	28
25	Does smoking have any effect on urinary stone composition and the distribution of trace elements in urine and stones?. Urological Research, 2009, 37, 317-322.	1.5	19
26	PIN1 gene variants in Alzheimer's disease. BMC Medical Genetics, 2009, 10, 115.	2.1	25
27	Plasma concentrations of TNFâ€Î± and its soluble receptors sTNFR1 and sTNFR2 in patients with coronary artery disease. Tissue Antigens, 2009, 74, 386-392.	1.0	60
28	Circulating Adhesion Molecules and Purine Nucleotides During Kidney Allograft Reperfusion. Transplantation Proceedings, 2009, 41, 40-43.	0.3	4
29	Platelets arachidonic acid metabolism in patients with essential hypertension. Platelets, 2009, 20, 242-249.	1.1	31
30	Two polymorphisms of presenilin-2 gene (PSEN2) 5′ regulatory region are not associated with Alzheimer's disease (AD) in the Polish population. Journal of Neural Transmission, 2008, 115, 85-90.	1.4	6
31	Purine and Cytokine Concentrations in the Renal Vein of the Allograft During Reperfusion. Transplantation Proceedings, 2007, 39, 1319-1322.	0.3	13
32	Oxypurine and nucleoside concentrations in renal veins during reperfusion are predictors of early graft function. Scandinavian Journal of Urology and Nephrology, 2007, 41, 161-167.	1.4	2
33	Effect of Conjugated Linoleic Acids on the Activity and mRNA Expression of 5- and 15-Lipoxygenases in Human Macrophages. Journal of Agricultural and Food Chemistry, 2007, 55, 5335-5342.	2.4	18
34	ADA*2 Allele of the Adenosine Deaminase Gene May Protect against Coronary Artery Disease. Cardiology, 2007, 108, 275-281.	0.6	31
35	FEEDING AWAY INFLAMMATION? CONJUGATED LINOLEIC ACIDS DECREASE PANCREATIC PHOSPHOLIPASE A2ACTIVITY. Journal of Food Lipids, 2007, 14, 315-322.	0.9	4
36	Increased Lipid Peroxidation and Ascorbic Acid Utilization in Testis and Epididymis of Rats Chronically Exposed to Lead. BioMetals, 2007, 20, 13-19.	1.8	70

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#	Article	IF	CITATIONS
37	Metabolism of eicosanoids and their action on renal function during ischaemia and reperfusion: The effect of alprostadil. Prostaglandins Leukotrienes and Essential Fatty Acids, 2006, 75, 403-411.	1.0	15
38	Hypoxanthine as a Graft Ischemia Marker Stimulates Catalase Activity in the Renal Vein During Reperfusion in Humans. Transplantation Proceedings, 2006, 38, 35-38.	0.3	17
39	Frequency and nature of hMSH6 germline mutations in Polish patients with colorectal, endometrial and ovarian cancers. Clinical Genetics, 2006, 70, 68-70.	1.0	6
40	Prion protein gene M129 allele is a risk factor for Alzheimer's disease. Journal of Neural Transmission, 2006, 113, 1747-1751.	1.4	25
41	Elements of Mediterranean diet improve oxidative status in blood of kidney graft recipients. British Journal of Nutrition, 2005, 93, 345-352.	1.2	33
42	Germline MSH2 and MLH1 mutational spectrum including large rearrangements in HNPCC families from Poland (update study). Clinical Genetics, 2005, 69, 40-47.	1.0	34
43	Myocardial and coronary sinus purines as indicators of pig heart energy metabolism during reperfusion after extracorporeal circulation. Acta Physiologica Scandinavica, 2005, 185, 13-23.	2.3	6
44	Adenine nucleotides in snail muscles as one of biomarkers of fluoride toxicity. Journal of Environmental Monitoring, 2005, 7, 631.	2.1	6
45	Influence of Glucose in Dialyzing Fluid on Purine Concentrations in Hemodialyzed Patients with Chronic Renal Failure. Nephron Clinical Practice, 2003, 95, c31-c36.	2.3	4