Monika Rać

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7928556/publications.pdf

Version: 2024-02-01

36	533	12	22
papers	citations	h-index	g-index
36	36	36	850 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Molecular Basis of Human CD36 Gene Mutations. Molecular Medicine, 2007, 13, 288-296.	1.9	105
2	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
3	The Multifunctionality of CD36 in Diabetes Mellitus and Its Complications—Update in Pathogenesis, Treatment and Monitoring. Cells, 2020, 9, 1877.	1.8	40
4	Platelets arachidonic acid metabolism in patients with essential hypertension. Platelets, 2009, 20, 242-249.	1.1	31
5	Association between serum osteocalcin, adiposity and metabolic risk in obese children and adolescents. Endokrynologia Polska, 2013, 64, 346-352.	0.3	28
6	Inhibition of erythrocyte phosphoribosyltransferases (APRT and HPRT) by Pb2+: A potential mechanism of lead toxicity. Toxicology, 2009, 259, 77-83.	2.0	24
7	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
8	Cutting-Balloon Angioplasty Versus Balloon Angioplasty as Treatment for Short Atherosclerotic Lesions in the Superficial Femoral Artery: Randomized Controlled Trial. CardioVascular and Interventional Radiology, 2013, 36, 1500-1507.	0.9	18
9	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
10	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
11	Initial experience with implantation of novel dual layer flow-diverter device FRED. Wideochirurgia I Inne Techniki Maloinwazyjne, 2013, 3, 258-264.	0.3	14
12	Fluoride Content in Alcoholic Drinks. Biological Trace Element Research, 2016, 171, 468-471.	1.9	14
13	Simple Dietary Interventions Reduce the Risk Factors of Atherosclerosis in Renal Graft Recipients., 2005, 15, 291-297.		12
14	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
15	Associations between IL-6 and Echo-Parameters in Patients with Early Onset Coronary Artery Disease. Diagnostics, 2019, 9, 189.	1.3	10
16	<i>NOS3</i> Gene rs1799983 and rs2070744 Polymorphisms in Patients with Unstable Angina. Journal of Vascular Research, 2020, 57, 136-142.	0.6	10
17	Exchange of unsaturated fatty acids between adipose tissue and atherosclerotic plaque studied with artificial neural networks,. Prostaglandins Leukotrienes and Essential Fatty Acids, 2004, 70, 59-66.	1.0	9
18	PPARA, PPARD and PPARG gene polymorphisms in patients with unstable angina. Gene, 2019, 711, 143947.	1.0	9

#	Article	IF	CITATIONS
19	Association of CD36 gene polymorphisms with echo- and electrocardiographic parameters in patients with early onset coronary artery disease. Archives of Medical Science, 2013, 4, 640-650.	0.4	7
20	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
21	Adenine nucleotides in snail muscles as one of biomarkers of fluoride toxicity. Journal of Environmental Monitoring, 2005, 7, 631.	2.1	6
22	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
23	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
24	Is CD36 gene polymorphism in region encoding lipid-binding domain associated with early onset CAD?. Gene, 2013, 530, 134-137.	1.0	6
25	Polymorphisms in GP6, PEAR1A, MRVI1, PIK3CG, JMJD1C, and SHH Genes in Patients with Unstable Angina. International Journal of Environmental Research and Public Health, 2020, 17, 7506.	1.2	5
26	Is plasma-soluble CD36 associated with density of atheromatous plaque and ankle–brachial index in early-onset coronary artery disease patients?. Kardiologia Polska, 2016, 74, 570-575.	0.3	5
27	Polymorphism of CD36 gene, carbohydrate metabolism and plasma CD36 concentration in obese children. A preliminary study. Postepy Higieny I Medycyny Doswiadczalnej, 2012, 66, 954-958.	0.1	5
28	Early outcomes and periprocedural complications of transarterial embolization of brain arteriovenous malformations with Onyx $\hat{A}^{@}$. Neurologia I Neurochirurgia Polska, 2017, 51, 277-285.	0.6	4
29	Association of Adiponectin, Leptin and Resistin Plasma Concentrations with Echocardiographic Parameters in Patients with Coronary Artery Disease. Diagnostics, 2021, 11, 1774.	1.3	4
30	The circulating vascular endothelial growth factor is only marginally associated with an increased risk for atherosclerosis. Minerva Cardioangiologica, 2020, 68, 332-338.	1.2	4
31	Shell of Snail Helix aspersa maxima (Helicidae) as a Protection of Bioaccumulation Toxic Sodium Fluoride in Soft Tissue. Folia Biologica, 2005, 53, 235-238.	0.1	3
32	Guanine and Inosine Nucleotides, Nucleosides and Oxypurines in Snail Muscles as Potential Biomarkers of Fluoride Toxicity. Folia Biologica, 2007, 55, 153-160.	0.1	3
33	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
34	Adenosine receptors as therapeutic targets for the treatment of myocardial infarction and its complications. Part II. Post-myocardial infarction heart failure and arrhythmias. Pomeranian Journal of Life Sciences, 2019, 65, 26-30.	0.1	0
35	Adenosine receptors as therapeutic targets for the treatment of myocardial infarction and its complications. Part I. Myocardial infarction. Pomeranian Journal of Life Sciences, 2019, 65, 19-25.	0.1	0
36	PCSK9 - new perspectives for lipid-lowering pharmacotherapy in patients with coronary artery disease. Farmacja Polska, 2020, 76, 312-317.	0.1	0