

Monika RaÄ

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

533
citations

759233

12
h-index

677142

22
g-index

36
all docs

36
docs citations

36
times ranked

850
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Molecular Basis of Human CD36 Gene Mutations. <i>Molecular Medicine</i> , 2007, 13, 288-296. | 4.4 | 105 |
| 2 | Increased Lipid Peroxidation and Ascorbic Acid Utilization in Testis and Epididymis of Rats Chronically Exposed to Lead. <i>BioMetals</i> , 2007, 20, 13-19. | 4.1 | 70 |
| 3 | The Multifunctionality of CD36 in Diabetes Mellitus and Its Complications—Update in Pathogenesis, Treatment and Monitoring. <i>Cells</i> , 2020, 9, 1877. | 4.1 | 40 |
| 4 | Platelets arachidonic acid metabolism in patients with essential hypertension. <i>Platelets</i> , 2009, 20, 242-249. | 2.3 | 31 |
| 5 | Association between serum osteocalcin, adiposity and metabolic risk in obese children and adolescents. <i>Endokrynologia Polska</i> , 2013, 64, 346-352. | 1.0 | 28 |
| 6 | Inhibition of erythrocyte phosphoribosyltransferases (APRT and HPRT) by Pb ²⁺ : A potential mechanism of lead toxicity. <i>Toxicology</i> , 2009, 259, 77-83. | 4.2 | 24 |
| 7 | Polymorphism of the CD36 Gene and Cardiovascular Risk Factors in Patients with Coronary Artery Disease Manifested at a Young Age. <i>Biochemical Genetics</i> , 2012, 50, 103-111. | 1.7 | 22 |
| 8 | Cutting-Balloon Angioplasty Versus Balloon Angioplasty as Treatment for Short Atherosclerotic Lesions in the Superficial Femoral Artery: Randomized Controlled Trial. <i>CardioVascular and Interventional Radiology</i> , 2013, 36, 1500-1507. | 2.0 | 18 |
| 9 | Is plasma soluble CD36 associated with cardiovascular risk factors in early onset coronary artery disease patients?. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2015, 75, 398-406. | 1.2 | 18 |
| 10 | Hypoxanthine as a Graft Ischemia Marker Stimulates Catalase Activity in the Renal Vein During Reperfusion in Humans. <i>Transplantation Proceedings</i> , 2006, 38, 35-38. | 0.6 | 17 |
| 11 | Initial experience with implantation of novel dual layer flow-diverter device FRED. <i>Wideochirurgia i Inne Techniki Maloinwazyjne</i> , 2013, 3, 258-264. | 0.7 | 14 |
| 12 | Fluoride Content in Alcoholic Drinks. <i>Biological Trace Element Research</i> , 2016, 171, 468-471. | 3.5 | 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. <i>Kardiologia Polska</i> , 2012, 70, 918-23. | 0.6 | 12 |
| 15 | Associations between IL-6 and Echo-Parameters in Patients with Early Onset Coronary Artery Disease. <i>Diagnostics</i> , 2019, 9, 189. | 2.6 | 10 |
| 16 | <i>NOS3</i> Gene rs1799983 and rs2070744 Polymorphisms in Patients with Unstable Angina. <i>Journal of Vascular Research</i> , 2020, 57, 136-142. | 1.4 | 10 |
| 17 | Exchange of unsaturated fatty acids between adipose tissue and atherosclerotic plaque studied with artificial neural networks,. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2004, 70, 59-66. | 2.2 | 9 |
| 18 | PPARA, PPARD and PPARC gene polymorphisms in patients with unstable angina. <i>Gene</i> , 2019, 711, 143947. | 2.2 | 9 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Association of CD36 gene polymorphisms with echo- and electrocardiographic parameters in patients with early onset coronary artery disease. <i>Archives of Medical Science</i> , 2013, 4, 640-650. | 0.9 | 7 |
| 20 | Myocardial and coronary sinus purines as indicators of pig heart energy metabolism during reperfusion after extracorporeal circulation. <i>Acta Physiologica Scandinavica</i> , 2005, 185, 13-23. | 2.2 | 6 |
| 21 | Adenine nucleotides in snail muscles as one of biomarkers of fluoride toxicity. <i>Journal of Environmental Monitoring</i> , 2005, 7, 631. | 2.1 | 6 |
| 22 | Frequency and nature of hMSH6 germline mutations in Polish patients with colorectal, endometrial and ovarian cancers. <i>Clinical Genetics</i> , 2006, 70, 68-70. | 2.0 | 6 |
| 23 | Analysis of Human CD36 Gene Sequence Alterations in the Oxidized Low-Density Lipoprotein-Binding Region Using Denaturing High-Performance Liquid Chromatography. <i>Genetic Testing and Molecular Biomarkers</i> , 2010, 14, 551-557. | 0.7 | 6 |
| 24 | Is CD36 gene polymorphism in region encoding lipid-binding domain associated with early onset CAD?. <i>Gene</i> , 2013, 530, 134-137. | 2.2 | 6 |
| 25 | Polymorphisms in GP6, PEAR1A, MRVI1, PIK3CG, JMJD1C, and SHH Genes in Patients with Unstable Angina. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7506. | 2.6 | 5 |
| 26 | Is plasma-soluble CD36 associated with density of atheromatous plaque and ankle-brachial index in early-onset coronary artery disease patients?. <i>Kardiologia Polska</i> , 2016, 74, 570-575. | 0.6 | 5 |
| 27 | Polymorphism of CD36 gene, carbohydrate metabolism and plasma CD36 concentration in obese children. A preliminary study. <i>Postepy Higieny I Medycyny Doswiadczalnej</i> , 2012, 66, 954-958. | 0.1 | 5 |
| 28 | Early outcomes and periprocedural complications of transarterial embolization of brain arteriovenous malformations with Onyx Å®. <i>Neurologia I Neurochirurgia Polska</i> , 2017, 51, 277-285. | 1.2 | 4 |
| 29 | Association of Adiponectin, Leptin and Resistin Plasma Concentrations with Echocardiographic Parameters in Patients with Coronary Artery Disease. <i>Diagnostics</i> , 2021, 11, 1774. | 2.6 | 4 |
| 30 | The circulating vascular endothelial growth factor is only marginally associated with an increased risk for atherosclerosis. <i>Minerva Cardioangiologica</i> , 2020, 68, 332-338. | 1.2 | 4 |
| 31 | Shell of Snail <i>Helix aspersa maxima</i> (Helicidae) as a Protection of Bioaccumulation Toxic Sodium Fluoride in Soft Tissue. <i>Folia Biologica</i> , 2005, 53, 235-238. | 0.5 | 3 |
| 32 | Guanine and Inosine Nucleotides, Nucleosides and Oxypurines in Snail Muscles as Potential Biomarkers of Fluoride Toxicity. <i>Folia Biologica</i> , 2007, 55, 153-160. | 0.5 | 3 |
| 33 | Is Intron 3 Polymorphism of CD36 Gene Associated with Hypercholesterolemia Risk in Overweight Children? A preliminary Study. <i>Acta Endocrinologica</i> , 2012, 8, 215-221. | 0.3 | 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. <i>Pomeranian Journal of Life Sciences</i> , 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. <i>Pomeranian Journal of Life Sciences</i> , 2019, 65, 19-25. | 0.1 | 0 |
| 36 | PCSK9 - new perspectives for lipid-lowering pharmacotherapy in patients with coronary artery disease. <i>Farmacja Polska</i> , 2020, 76, 312-317. | 0.1 | 0 |