## Tomasz Wielkoszyński

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6617656/publications.pdf

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| 32       | 547            | 16           | 23             |
|----------|----------------|--------------|----------------|
| papers   | citations      | h-index      | g-index        |
| 33       | 33             | 33           | 883            |
| all docs | docs citations | times ranked | citing authors |

| #  | Article  | IF           | CITATIONS |
|----|--|--------------|-----------|
| 1  | Antioxidant potential, paraoxonase 1, ceruloplasmin activity and C-reactive protein concentration in diabetic retinopathy. Clinical and Experimental Medicine, 2010, 10, 185-192.  | 3.6          | 56        |
| 2  | Blood serum levels of vascular cell adhesion molecule (sVCAM-1), intercellular adhesion molecule (sICAM-1) and endothelial leucocyte adhesion molecule-1 (ELAM-1) in diabetic retinopathy. Clinical and Experimental Medicine, 2008, 8, 159-164.   | 3.6          | 36        |
| 3  | Whole-Body Cryostimulation as an Effective Method of Reducing Oxidative Stress in Healthy Men. Advances in Clinical and Experimental Medicine, 2016, 25, 1281-1291.  | 1.4          | 35        |
| 4  | Atherosclerosis risk factors in young patients formerly treated for idiopathic nephrotic syndrome. Pediatric Nephrology, 2009, 24, 549-554.  | 1.7          | 33        |
| 5  | Whole-Body Cryotherapy Decreases the Levels of Inflammatory, Oxidative Stress, and Atherosclerosis Plaque Markers in Male Patients with Active-Phase Ankylosing Spondylitis in the Absence of Classical Cardiovascular Risk Factors. Mediators of Inflammation, 2018, 2018, 1-11.  | 3.0          | 32        |
| 6  | The Role of the Antioxidant Enzymes in Erythrocytes in the Development of Arterial Hypertension among Humans Exposed to Lead. Biological Trace Element Research, 2009, 130, 95-106.  | 3 <b>.</b> 5 | 30        |
| 7  | The enzyme-linked immunosorbent assay (ELISA) method for nicotine metabolites determination in biological fluids. Journal of Pharmaceutical and Biomedical Analysis, 2009, 49, 1256-1260.  | 2.8          | 27        |
| 8  | Concentrations of Antibodies Against Heat Shock Protein 27 in the Sera of Women With Ovarian Carcinoma. International Journal of Gynecological Cancer, 2009, 19, 1516-1520.  | 2.5          | 27        |
| 9  | Increased Levels of Oxidative Stress Markers, Soluble CD40 Ligand, and Carotid Intima-Media Thickness<br>Reflect Acceleration of Atherosclerosis in Male Patients with Ankylosing Spondylitis in Active Phase<br>and without the Classical Cardiovascular Risk Factors. Oxidative Medicine and Cellular Longevity,<br>2017. 2017. 1-8. | 4.0          | 27        |
| 10 | Cellular toxicity of oxycholesterols. BioEssays, 2006, 28, 387-398.  | 2.5          | 25        |
| 11 | The effect of occupational lead exposure on lipid peroxidation, protein carbonylation, and plasma viscosity. Toxicology and Industrial Health, 2015, 31, 1165-1171.  | 1.4          | 24        |
| 12 | Application of liquid separation techniques to the determination of the main urinary nicotine metabolites. Journal of Chromatography A, 2000, 870, 29-38.  | 3.7          | 22        |
| 13 | Decreased Oxidative Stress in Male Patients with Active Phase Ankylosing Spondylitis Who Underwent Whole-Body Cryotherapy in Closed Cryochamber. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-9.   | 4.0          | 22        |
| 14 | THE EFFECT OF OCCUPATIONAL EXPOSURE TO LEAD ON THE NON-ENZYMATIC ANTIOXIDANT SYSTEM. Medycyna Pracy, 2014, 65, 443-451.  | 0.8          | 19        |
| 15 | Decreased Lipid Profile and Oxidative Stress in Healthy Subjects Who Underwent Whole-Body<br>Cryotherapy in Closed Cryochamber with Subsequent Kinesiotherapy. Oxidative Medicine and Cellular<br>Longevity, 2019, 2019, 1-10.   | 4.0          | 18        |
| 16 | Whole-Body Cryostimulation Improves Inflammatory Endothelium Parameters and Decreases Oxidative Stress in Healthy Subjects. Antioxidants, 2020, 9, 1308.   | 5.1          | 17        |
| 17 | Oxysterols Increase Inflammation, Lipid Marker Levels and Reflect Accelerated Endothelial Dysfunction in Experimental Animals. Mediators of Inflammation, 2018, 2018, 1-9.   | 3.0          | 13        |
| 18 | Arylesterase and paraoxonase activity of paraoxonase (PON1) affected by ischemia in the plasma of patients with arterial occlusion of the lower limbs. Clinical Biochemistry, 2009, 42, 50-56.   | 1.9          | 12        |

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | Effects of Oxidized Cooking Oil and α-Lipoic Acid on Liver Antioxidants: Enzyme Activities and Lipid Peroxidation in Rats Fed a High Fat Diet. Biological Trace Element Research, 2010, 138, 272-281.  | 3.5 | 10        |
| 20 | Effects of Oxidized Cooking Oil and $\hat{l}_{\pm}$ -Lipoic Acid on Blood Antioxidants: Enzyme Activities and Lipid Peroxidation in Rats Fed a High-Fat Diet. Biological Trace Element Research, 2012, 145, 217-221.   | 3.5 | 8         |
| 21 | The Influence ofl±-Lipoic Acid and Garlic Administration on Biomarkers of Oxidative Stress and Inflammation in Rabbits Exposed to Oxidized Nutrition Oils. BioMed Research International, 2015, 2015, 1-11.  | 1.9 | 8         |
| 22 | The effect of thyroid hormone status on selected antioxidant parameters in patients with Graves' disease and active thyroid-associated orbitopathy. Endokrynologia Polska, 2020, 71, 418-424.  | 1.0 | 7         |
| 23 | Evaluation of certain constituents of antioxidant defense in youth treated in the past for steroid-sensitive idiopathic nephrotic syndrome. Pediatric Nephrology, 2009, 24, 2187-2192.   | 1.7 | 6         |
| 24 | Raspberry seed extract effect on the ferroxidase activity of ceruloplasmin isolated from plasma. Food Chemistry, 2009, 112, 695-701.   | 8.2 | 6         |
| 25 | $5 < i > \hat{l} \pm <  i>, 6 < i > \hat{l} \pm <  i> = Epoxyphytosterols and 5 < i > \hat{l} \pm <  i>, 6 < i > \hat{l} \pm <  i> = Epoxycholesterol Increase Nitrosative Stress and Inflammatory Cytokine Production in Rats on Low-Cholesterol Diet. Oxidative Medicine and Cellular Longevity, 2020, 2020, 1-9.$ | 4.0 | 6         |
| 26 | A new case of DOOR syndrome. Journal of Applied Genetics, 2008, 49, 101-103.   | 1.9 | 4         |
| 27 | A comparison of the levels of hepatocyte growth factor in serum in patients with type 1 diabetes mellitus with different stages of diabetic retinopathy. Endokrynologia Polska, 2008, 59, 2-5.   | 1.0 | 3         |
| 28 | Medicine students and exposure to environmental tobacco smoke. International Journal of Occupational Medicine and Environmental Health, 2013, 26, 313-20.  | 1.3 | 2         |
| 29 | 5α,6α-Epoxyphytosterols and 5α,6α-Epoxycholesterol Increase Oxidative Stress in Rats on Low-Cholesterol Diet. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-8.  | 4.0 | 2         |
| 30 | Phenolic acids improve the antioxidant activity of ceruloplasmin isolated from plasma of healthy volunteers and atherosclerotic patients. Journal of Elementology, 2014, , .   | 0.2 | 1         |
| 31 | Pregnancy-Associated Plasma Protein A (PAPP-A) Concentration in Population of Healthy Young People: Interactions with Tobacco Smoke and Anti-oxidative Status. Cardiovascular Toxicology, 2019, 19, 120-128.   | 2.7 | 0         |
| 32 | Raspberry seed extract improves the ferroxidase activity of ceruloplasmin in patients with lower artery chronic total occlusion. Journal of Elementology, 2015, , .  | 0.2 | 0         |