# Katarzyna B Winsz-Szczotka

List of Publications by Year
in descending order



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|---|---|---|---|
| 29 papers | 509 citations | 686830 13 h-index | 676716 22 g-index |
| 30 all docs | 30 docs citations | 30 times ranked | 811 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | The Effects of TNF-Î± Inhibition on the Metabolism of Cartilage: Relationship between KS, HA, HAPLN1 and ADAMTS4, ADAMTS5, TOS and TGF-Î²1 Plasma Concentrations in Patients with Juvenile Idiopathic Arthritis. Journal of Clinical Medicine, 2022, 11, 2013. | 1.0 | 4 |
| 2 | Alterations of Extracellular Matrix Components in the Course of Juvenile Idiopathic Arthritis. Metabolites, 2021, 11, 132. | 1.3 | 13 |
| 3 | Concerted Actions by PIICP, CTXII, and TNF-Î± in Patients with Juvenile Idiopathic Arthritis. Biomolecules, 2021, 11, 648. | 1.8 | 2 |
| 4 | Association of Circulating COMP and YKL-40 as Markers of Metabolic Changes of Cartilage with Adipocytokines in Juvenile Idiopathic Arthritis. Metabolites, 2020, 10, 61. | 1.3 | 4 |
| 5 | Plasma Glycosaminoglycan Profiles in Systemic Sclerosis: Associations with MMP-3, MMP-10, TIMP-1, TIMP-2, and TGF-Beta. BioMed Research International, 2020, 2020, 1-8. | 0.9 | 7 |
| 6 | Significant Remodeling Affects the Circulating Glycosaminoglycan Profile in Adult Patients with both Severe and Mild Forms of Acute Pancreatitis. Journal of Clinical Medicine, 2020, 9, 1308. | 1.0 | 4 |
| 7 | Urinary sulphated glycosaminoglycans excretion in obese patients with type 2 diabetes mellitus treated with metformin. Archives of Physiology and Biochemistry, 2019, , 1-7. | 1.0 | 5 |
| 8 | High-level of circulating progranulin and its relationship with plasma glycosaminoglycans, as biochemical indicators of proteolytic and oxidative aggrecan modification, in the course of juvenile idiopathic arthritis. Postepy Higieny I Medycyny Doswiadczalnej, 2018, 72, 906-912. | 0.1 | 0 |
| 9 | Adiponectin, Leptin, and Leptin Receptor in Obese Patients with Type 2 Diabetes Treated with Insulin Detemir. Molecules, 2017, 22, 1274. | 1.7 | 16 |
| 10 | Relationship between adiponectin, leptin, <scp>IGF</scp>â€1 and total lipid peroxides plasma concentrations in patients with systemic sclerosis: possible role in disease development. International Journal of Rheumatic Diseases, 2016, 19, 706-714. | 0.9 | 18 |
| 11 | Laboratory Indicators of Aggrecan Turnover in Juvenile Idiopathic Arthritis. Disease Markers, 2016, 2016, 1-7. | 0.6 | 7 |
| 12 | Metabolism of glycosaminoglycans in the course of juvenile idiopathic arthritis. Postepy Higieny I Medycyny Doswiadczalnej, 2016, 70, 135-142. | 0.1 | 11 |
| 13 | Circulating keratan sulfate as a marker of metabolic changes of cartilage proteoglycan in juvenile idiopathic arthritis; influence of growth factors as well as proteolytic and prooxidative agents on aggrecan alterations. Clinical Chemistry and Laboratory Medicine, 2015, 53, 291-7. | 1.4 | 13 |
| 14 | Plasma and urinary glycosaminoglycans in the course of juvenile idiopathic arthritis. Biochemical and Biophysical Research Communications, 2015, 458, 639-643. | 1.0 | 10 |
| 15 | Antioxidant activity and structural modifications of serum chondroitin sulfate in Graves' disease. Clinical Biochemistry, 2014, 47, 19-24. | 0.8 | 7 |
| 16 | Urinary glycosaminoglycan (uGAG) excretion in healthy pediatric and adolescent population. Clinical Biochemistry, 2014, 47, 1341-1343. | 0.8 | 16 |
| 17 | Influence of proteolyticâ€“antiproteolytic enzymes and prooxidativeâ€“antioxidative factors on proteoglycan alterations in children with juvenile idiopathic arthritis. Clinical Biochemistry, 2014, 47, 829-834. | 0.8 | 13 |
| 18 | Propolis Induces Chondroitin/Dermatan Sulphate and Hyaluronic Acid Accumulation in the Skin of Burned Wound. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-8. | 0.5 | 38 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Propolis modulates vitronectin, laminin, and heparan sulfate/heparin expression during experimental burn healing. Journal of Zhejiang University: Science B, 2012, 13, 932-941. | 1.3 | 27 |
| 20 | Age- and gender-related alteration in plasma advanced oxidation protein products (AOPP) and glycosaminoglycan (GAG) concentrations in physiological ageing. Clinical Chemistry and Laboratory Medicine, 2012, 50, 557-63. | 1.4 | 17 |
| 21 | Plasma biomarkers of oxidative and AGE-mediated damage of proteins and glycosaminoglycans during healthy ageing: A possible association with ECM metabolism. Mechanisms of Ageing and Development, 2012, 133, 538-548. | 2.2 | 22 |
| 22 | Age- and gender-dependent changes in circulating concentrations of tumor necrosis factor-Î±, soluble tumor necrosis factor receptor-1 and sulfated glycosaminoglycan in healthy people. Clinical Chemistry and Laboratory Medicine, 2011, 49, 121-127. | 1.4 | 7 |
| 23 | Age- and Gender-Dependent Changes in Connective Tissue Remodeling: Physiological Differences in Circulating MMP-3, MMP-10, TIMP-1 and TIMP-2 Level. Gerontology, 2011, 57, 44-52. | 1.4 | 41 |
| 24 | Age-related changes of plasma glycosaminoglycans. Clinical Chemistry and Laboratory Medicine, 2008, 46, 219-24. | 1.4 | 18 |
| 25 | Alterations in serum glycosaminoglycan profiles in Graves' patients. Clinical Chemistry and Laboratory Medicine, 2006, 44, 582-8. | 1.4 | 8 |
| 26 | Alterations of glycosaminoglycan metabolism in the development of diabetic complications in relation to metabolic control. Clinical Chemistry and Laboratory Medicine, 2005, 43, 924-9. | 1.4 | 17 |
| 27 | Effects of metabolic control and vascular complications on indices of oxidative stress in type 2 diabetic patients. Diabetes Research and Clinical Practice, 2005, 68, 207-216. | 1.1 | 41 |
| 28 | Graves' diseaseâ€"associated changes in the serum lysosomal glycosidases activity and the glycosaminoglycan content. Clinica Chimica Acta, 2003, 331, 97-102. | 0.5 | 6 |
| 29 | Free radical activity and antioxidant defense mechanisms in patients with hyperthyroidism due to Gravesâ€™ disease during therapy. Clinica Chimica Acta, 2000, 300, 107-117. | 0.5 | 115 |