

Magdalena Chelchowska

List of Publications by Year in descending order

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Version: 2024-02-01

54
papers

599
citations

759055

12
h-index

713332

21
g-index

66
all docs

66
docs citations

66
times ranked

1086
citing authors

#	ARTICLE	IF	CITATIONS
1	The effect of tobacco smoking during pregnancy on plasma oxidant and antioxidant status in mother and newborn. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2011, 155, 132-136.	0.5	70
2	Clinical utility of biochemical bone turnover markers in children and adolescents with osteosarcoma. <i>Advances in Medical Sciences</i> , 2010, 55, 266-272.	0.9	32
3	Total Oxidant and Antioxidant Status in Prepubertal Children with Obesity. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-6.	1.9	31
4	Tobacco Smoke Exposure During Pregnancy Increases Maternal Blood Lead Levels Affecting Neonate Birth Weight. <i>Biological Trace Element Research</i> , 2013, 155, 169-175.	1.9	28
5	Serum Hcpidin and Soluble Transferrin Receptor in the Assessment of Iron Metabolism in Children on a Vegetarian Diet. <i>Biological Trace Element Research</i> , 2017, 180, 182-190.	1.9	27
6	Bone turnover markers, osteoprotegerin and RANKL cytokines in children with cystic fibrosis. <i>Advances in Medical Sciences</i> , 2013, 58, 338-343.	0.9	26
7	Anti-Inflammatory and Pro-Inflammatory Adipokine Profiles in Children on Vegetarian and Omnivorous Diets. <i>Nutrients</i> , 2018, 10, 1241.	1.7	25
8	Bone status and adipokine levels in children on vegetarian and omnivorous diets. <i>Clinical Nutrition</i> , 2019, 38, 730-737.	2.3	24
9	Alterations in Markers of Bone Metabolism and Adipokines Following a 3-month Lifestyle Intervention Induced Weight Loss in Obese Prepubertal Children. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2013, 121, 498-504.	0.6	23
10	Ferroportin-Hcpidin Axis in Prepubertal Obese Children with Sufficient Daily Iron Intake. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2156.	1.2	16
11	The influence of vegan diet on bone mineral density and biochemical bone turnover markers. <i>Pediatric Endocrinology, Diabetes and Metabolism</i> , 2010, 16, 201-4.	0.3	16
12	Hcpidin and Iron Metabolism in Pregnancy: Correlation with Smoking and Birth Weight and Length. <i>Biological Trace Element Research</i> , 2016, 173, 14-20.	1.9	15
13	Serum Calprotectin and Chemerin Concentrations as Markers of Low-Grade Inflammation in Prepubertal Children with Obesity. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7575.	1.2	15
14	Assessment of Biochemical Bone Turnover Markers and Bone Mineral Density in Thin and Normal-Weight Children. <i>Cartilage</i> , 2018, 9, 255-262.	1.4	14
15	Complementary Effects of Genetic Variations in LEPR on Body Composition and Soluble Leptin Receptor Concentration after 3-Month Lifestyle Intervention in Prepubertal Obese Children. <i>Nutrients</i> , 2016, 8, 328.	1.7	12
16	<i>ADIPOQ</i> Polymorphism Increases the Risk of Adipokine Abnormalities and Child Obesity Regardless of Dietary Intake. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2016, 62, 122-129.	0.9	11
17	The Assessment of Bone Regulatory Pathways, Bone Turnover, and Bone Mineral Density in Vegetarian and Omnivorous Children. <i>Nutrients</i> , 2018, 10, 183.	1.7	11
18	Serum pro-hepcidin and iron markers during uncomplicated pregnancy. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2007, 130, 273-274.	0.5	10

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19	Biochemical markers of bone metabolism in children with cow's milk allergy. Archives of Medical Science, 2014, 6, 1135-1141.	0.4	10
20	Influence of Active Exposure to Tobacco Smoke on Nitric Oxide Status of Pregnant Women. International Journal of Environmental Research and Public Health, 2018, 15, 2719.	1.2	10
21	Oxidative and Antioxidative Status of Children with Celiac Disease Treated with a Gluten Free-Diet. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-8.	1.9	10
22	Associations between IGF-I, IGF-binding proteins and bone turnover markers in prepubertal obese children. Journal of Pediatric Endocrinology and Metabolism, 2015, 28, 563-9.	0.4	9
23	The effect of weight loss on body composition, serum bone markers, and adipokines in prepubertal obese children after 1-year intervention. Endocrine Research, 2018, 43, 80-89.	0.6	9
24	Serum markers of bone turnover in children and adolescents with classic galactosemia. Advances in Medical Sciences, 2008, 53, 214-20.	0.9	9
25	The pregnancy-associated plasma protein A and insulin-like growth factor system in response to cigarette smoking. Journal of Maternal-Fetal and Neonatal Medicine, 2012, 25, 2377-2380.	0.7	8
26	Maternal serum vitamin D and parathormone concentrations during gestation and in umbilical cord blood – pilot study. Journal of Maternal-Fetal and Neonatal Medicine, 2018, 31, 158-163.	0.7	8
27	Effect of maternal smoking on some markers of iron status in umbilical cord blood. , 2002, 47, 235-40.		8
28	Comparison of body composition and adipokine levels between thin and normal-weight prepubertal children. Jornal De Pediatria, 2017, 93, 428-435.	0.9	7
29	Effect of tobacco smoking on the maternal and fetal adipokine axis in relation to newborn birth weight and length. Przegląd Lekarski, 2014, 71, 567-71.	0.1	7
30	Serum pregnancy-associated plasma protein A levels in the first, second and third trimester of pregnancy: relation to newborn anthropometric parameters and maternal tobacco smoking. Archives of Medical Science, 2016, 6, 1256-1262.	0.4	6
31	Influence of Oxidative Stress Generated by Smoking during Pregnancy on Glutathione Status in Mother-Newborn Pairs. Antioxidants, 2021, 10, 1866.	2.2	6
32	Serum concentration of adipocytokines in prepubertal vegetarian and omnivorous children. , 2011, 15, 326-34.		6
33	Antioxidant potential in renal allograft recipients with stable graft function. Transplantation Proceedings, 2000, 32, 1353-1357.	0.3	5
34	The effect of vegetarian diet on selected essential nutrients in children. , 2011, 15, 318-25.		5
35	Active Tobacco Smoke Exposure in Utero and Concentrations of Hepcidin and Selected Iron Parameters in Newborns. International Journal of Environmental Research and Public Health, 2019, 16, 1996.	1.2	4
36	Associations between Maternal and Fetal Levels of Total Adiponectin, High Molecular Weight Adiponectin, Selected Somatomedins, and Birth Weight of Infants of Smoking and Non-Smoking Mothers. International Journal of Environmental Research and Public Health, 2020, 17, 4781.	1.2	4

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37	Does a Vegetarian Diet Affect the Levels of Myokine and Adipokine in Prepubertal Children?. Journal of Clinical Medicine, 2021, 10, 3995.	1.0	4
38	Relationships between Body Weight Status and Serum Levels of Adipokine, Myokine and Bone Metabolism Parameters in Healthy Normal Weight and Thin Children. Journal of Clinical Medicine, 2022, 11, 4013.	1.0	4
39	Decreased bone mineral density and alteration in biochemical bone metabolism markers in children affected by bone tumors after completion of therapy. Neoplasma, 2015, 62, 288-294.	0.7	3
40	Analysis of the concentration of vitamin E in erythrocytes of patients with celiac disease. Przegląd Gastroenterologiczny, 2016, 4, 282-285.	0.3	3
41	Cord Blood Adiponectin and Visfatin Concentrations in relation to Oxidative Stress Markers in Neonates Exposed and Nonexposed to Tobacco Smoke. Oxidative Medicine and Cellular Longevity, 2016, 2016, 1-10.	1.9	3
42	Assessment of Inflammatory Markers in Children with Cow's Milk Allergy Treated with a Milk-Free Diet. Nutrients, 2021, 13, 1057.	1.7	3
43	Relations between oxidized low-density lipoproteins and fat-soluble vitamin concentrations in obese children - preliminary study. Medycyna Wieku Rozwojowego, 2017, 21, 266-271.	0.2	3
44	Oxidative and Antioxidative Status Expressed as OSI Index and GSH/GSSG Ratio in Children with Bone Tumors after Anticancer Therapy Completion. Journal of Clinical Medicine, 2022, 11, 1663.	1.0	3
45	Body composition parameters and adipokines levels in relation to bone mineral density in patients with malignant bone tumors after treatment. Pediatric Blood and Cancer, 2015, 62, 988-993.	0.8	2
46	Associations Between Antioxidant Vitamin Status, Dietary Intake, and Retinol-Binding Protein 4 Levels in Prepubertal Obese Children After 3-Month Weight Loss Therapy. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2020, 13, 0-0.	0.4	2
47	Wpływ diety opartej na specjalistycznym preparacie do żywienia niemowląt chorych na mukowiscydozę na stężenie witamin A i E we krwi. Pediatria Polska, 2007, 82, 631-634.	0.1	1
48	Changes in Oxidized Low-Density Lipoprotein Rather Than in Paraoxonase1 are Associated with Changes in the Leptin/Leptin Receptor Ratio in Obese Children During Weight-Loss Therapy. Experimental and Clinical Endocrinology and Diabetes, 2019, 127, 267-275.	0.6	1
49	Maternal serum vitamin D and PTH concentrations during gestation and in umbilical cord blood. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2016, 206, e125-e126.	0.5	0
50	Response to Letter to the Editor: Comment on Serum Hepcidin and Soluble Transferrin Receptor in the Assessment of Iron Metabolism in Children on a Vegetarian Diet. Biological Trace Element Research, 2018, 186, 608-608.	1.9	0
51	The serum levels of carboxylated and undercarboxylated osteocalcin in children with cystic fibrosis. Bone Abstracts, 0, , .	0.0	0
52	Associations between leptin, growth factors and bone turnover markers in prepubertal obese children. Bone Abstracts, 0, , .	0.0	0
53	Bone turnover markers and bone mineral density after 12-month weight loss therapy in obese children. Bone Abstracts, 0, , .	0.0	0
54	The assessment of bone regulatory pathways in children with malignant bone tumors. Bone Abstracts, 0, , .	0.0	0