Beata Pyrzak

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1875780/publications.pdf

Version: 2024-02-01

60	610	687363 13	752698 20
papers	citations	h-index	g-index

63	63	63	943
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Adiponectin as a biomarker of the metabolic syndrome in children and adolescents. European Journal of Medical Research, 2010, 15, 147-51.	2.2	68
2	Obesity and chronic inflammation crosslinking. Central-European Journal of Immunology, 2020, 45, 461-468.	1.2	49
3	Chronic inflammation and the growth hormone/insulin-like growth factor-1 axis. Central-European Journal of Immunology, 2020, 45, 469-475.	1.2	27
4	Zaburzenia funkcji tarczycy u dzieci z otyÅ‚oÅ›ciÄ… i nadwagÄ…. Endokrynologia Polska, 2017, 68, 54-60.	1.0	27
5	No association of LEPR Gln223Arg polymorphism with leptin, obesity or metabolic disturbances in children. European Journal of Medical Research, 2009, 14, 201.	2.2	24
6	Usefulness of the Triglycerides to High-Density Lipoprotein Cholesterol ratio (TG/HDL-C) in prediction of metabolic syndrome in Polish obese children and adolescents. Acta Biochimica Polonica, 2018, 65, 605-611.	0.5	24
7	Brown Adipose Tissue and Browning Agents: Irisin and FGF21 in the Development of Obesity in Children and Adolescents. Advances in Experimental Medicine and Biology, 2015, 866, 25-34.	1.6	23
8	Functional TSH receptor antibodies in children with autoimmune thyroid diseases. Autoimmunity, 2018, 51, 62-68.	2.6	20
9	Thyroid Function in Obese Children and Adolescents and Its Association with Anthropometric and Metabolic Parameters. Advances in Experimental Medicine and Biology, 2016, 912, 33-41.	1.6	18
10	Relationship Between 25(OH)D and IGF-I in Children and Adolescents with Growth Hormone Deficiency. Advances in Experimental Medicine and Biology, 2016, 912, 43-49.	1.6	18
11	Epidemiology of type 1 diabetes in Polish children: A multicentre cohort study. Diabetes/Metabolism Research and Reviews, 2018, 34, e2962.	4.0	18
12	Vitamin D Effects on Selected Anti-Inflammatory and Pro-Inflammatory Markers of Obesity-Related Chronic Inflammation. Frontiers in Endocrinology, 0, 13, .	3.5	17
13	Candida spp. and gingivitis in children with nephrotic syndrome or type 1 diabetes. BMC Oral Health, 2015, 15, 57.	2.3	16
14	Cardiovascular Risk Factors in Obese Children and Adolescents. Advances in Experimental Medicine and Biology, 2015, 878, 39-47.	1.6	16
15	Thyroid Autoimmunity in Girls with Turner Syndrome. Advances in Experimental Medicine and Biology, 2017, 1022, 71-76.	1.6	16
16	Regulatory T Cells in Obesity. Advances in Experimental Medicine and Biology, 2015, 866, 35-40.	1.6	15
17	The relationships of alkaline phosphatase and bone alkaline phosphatase to the growth hormone/insulin-like growth factor-1 axis and vitamin D status in children with growth hormone deficiency. Acta Biochimica Polonica, 2018, 65, 269-275.	0.5	13
18	Association between metabolic disturbances and G-174C polymorphism of interleukin-6 gene in obese children. European Journal of Medical Research, 2009, 14, 196.	2.2	12

#	Article	IF	Citations
19	Association between anthropometric measures of obesity, metabolic disturbances and polymorphism G-308A of the tumor necrosis factor-alpha gene in children. European Journal of Medical Research, 2010, 15, 141-6.	2.2	11
20	Factors associated with preservation of C-peptide levels at the diagnosis of type 1 diabetes. Journal of Diabetes and Its Complications, 2018, 32, 570-574.	2.3	11
21	Changes in leukocyte profile and C-reactive protein concentration in overweight and obese adolescents after reduction of body weight. Central-European Journal of Immunology, 2019, 44, 307-315.	1.2	10
22	High incidence of diabetic ketoacidosis at diagnosis of type 1 diabetes among Polish children aged 10-12 and under 5 years of age: A multicenter study. Pediatric Diabetes, 2017, 18, 722-728.	2.9	9
23	Thyroid function in children with growth hormone deficiency during long-term growth hormone replacement therapy. Central-European Journal of Immunology, 2018, 43, 255-261.	1.2	9
24	Development of obesity from childhood to adolescents. Pediatric Endocrinology, Diabetes and Metabolism, 2021, 27, 70-75.	0.7	9
25	Treatment of severe primary IGF-1 deficiency using rhIGF-1 preparation â€“ first three years of Polish experience. Endokrynologia Polska, 2019, 70, 20-27.	1.0	9
26	Influence of proinflammatory cytokine gene polymorphism on childhood obesity. European Journal of Medical Research, 2009, 14, 59-62.	2.2	8
27	Serum TSH level in obese children and its correlations with atherogenic lipid indicators and carotid intima media thickness. Journal of Ultrasonography: Official Publication of Polish Ultrasound Society / Red Nacz Iwona SudoÅ‚-SzopiÅ„ska, 2018, 18, 296-301.	1.2	8
28	Metabolic and Immunological Consequences of Vitamin D Deficiency in Obese Children. Advances in Experimental Medicine and Biology, 2014, 840, 13-19.	1.6	7
29	Seasonal Variation in Month of Diagnosis of Polish Children with Type 1 Diabetes - A Multicenter Study. Experimental and Clinical Endocrinology and Diabetes, 2019, 127, 331-335.	1.2	7
30	Relation of Fat-Mass and Obesity-Associated Gene Polymorphism to Fat Mass Content and Body Mass Index in Obese Children. Advances in Experimental Medicine and Biology, 2013, 756, 255-262.	1.6	6
31	Carotid Intima-Media Thickness and Metabolic Syndrome Components in Obese Children and Adolescents. Advances in Experimental Medicine and Biology, 2017, 1021, 63-72.	1.6	6
32	Celiac antibodies in children with type 1 diabetes â€“ A diagnostic validation study. Autoimmunity, 2018, 51, 81-88.	2.6	6
33	Gravesâ€™ disease in children in the two decades following implementation of an iodine prophylaxis programme. Central-European Journal of Immunology, 2018, 43, 399-404.	1.2	6
34	Fructose Consumption and Lipid Metabolism in Obese Children and Adolescents. Advances in Experimental Medicine and Biology, 2019, 1153, 91-100.	1.6	6
35	Evaluation of glucose metabolism in children with growth hormone deficiency during long-term growth hormone treatment. Journal of Physiology and Pharmacology, 2018, 69, .	1.1	6
36	Decreased Thyroxine Levels during rhGH Therapy in Children with Growth Hormone Deficiency. Journal of Clinical Medicine, 2021, 10, 5100.	2.4	6

#	Article	IF	Citations
37	The associations between the growth hormone/insulin-like growth factor-1 axis, adiponectin, resistin and metabolic profile in children with growth hormone deficiency before and during growth hormone treatment. Acta Biochimica Polonica, 2018, 65, 333-340.	0.5	5
38	Association Between Vitamin D and Carboxy-Terminal Cross-Linked Telopeptide of Type I Collagen in Children During Growth Hormone Replacement Therapy. Advances in Experimental Medicine and Biology, 2017, 1047, 53-60.	1.6	4
39	Peripheral blood picture and aminotransferase activity in children with newly diagnosed Gravesâ€™ disease at baseline and after the initiation of antithyroid drug therapy. Central-European Journal of Immunology, 2019, 44, 132-137.	1.2	4
40	Association of Adiponectin Gene G276T Polymorphism with Atherogenic Indicators in Obese Children. Advances in Experimental Medicine and Biology, 2013, 756, 247-254.	1.6	4
41	Adrenal abscess in a 3-week-old neonate â€“ a case report. , 2015, 15, 429-437.		4
42	Immunological Characteristics of Children with Hashimotoâ€™s Autoimmune Thyroiditis. Advances in Experimental Medicine and Biology, 2014, 833, 47-53.	1.6	3
43	Nutrition and Immune System in Children with Simple Obesity. Advances in Experimental Medicine and Biology, 2015, 878, 49-56.	1.6	3
44	Gender-Dependent Growth and Insulin-Like Growth Factor-1 Responses to Growth Hormone Therapy in Prepubertal Growth Hormone-Deficient Children. Advances in Experimental Medicine and Biology, 2018, 1133, 65-73.	1.6	3
45	Influence of Sublingual Immunotherapy on the Expression of Mac-1 Integrin in Neutrophils from Asthmatic Children. Advances in Experimental Medicine and Biology, 2013, 756, 73-80.	1.6	3
46	Body Mass Disorders in Healthy Short Children and in Children with Growth Hormone Deficiency. Advances in Experimental Medicine and Biology, 2017, 1023, 55-63.	1.6	2
47	The pre-treatment characteristics and evaluation of the effects of recombinant human growth hormone therapy in children with growth hormone deficiency and celiac disease or inflammatory bowel disease. Central-European Journal of Immunology, 2018, 43, 9-75.	1.2	2
48	Osteoprotegerin, Receptor Activator of Nuclear Factor Kappa B Ligand, and Growth Hormone/Insulin-Like Growth Factor-1 Axis in Children with Growth Hormone Deficiency. Advances in Experimental Medicine and Biology, 2018, 1116, 63-73.	1.6	2
49	Serum osteoprotegerin and cardiometabolic risk factors in overweight and obese children. Archives of Medical Science, 2021, , .	0.9	2
50	Lymphocytes sensitivity to Fas stimulation in healthy and asthmatic children.. Folia Histochemica Et Cytobiologica, 2010, 47, 647-51.	1.5	2
51	Efficacy and safety of sirolimus therapy in familial hypoinsulinemic hypoglycemia caused by AKT2 mutation inherited from the mosaic father. European Journal of Medical Genetics, 2021, 64, 104368.	1.3	2
52	Response to Treatment with Recombinant Human Growth Hormone (rhGH) of Short Stature Children Born Too Small for Gestational Age (SGA) in Selected Centres in Poland. Journal of Clinical Medicine, 2022, 11, 3096.	2.4	2
53	Utility of leucocyte antigens in distinguishing between bacterial and viral infection in children. Central-European Journal of Immunology, 2018, 43, 262-269.	1.2	1
54	Thyroid Hormone Changes Related to Growth Hormone Therapy in Growth Hormone Deficient Patients. Journal of Clinical Medicine, 2021, 10, 5354.	2.4	1

#	Article	IF	Citations
55	Pierwotna niedoczynnoÅ›Ä‡ nadnerczy u dzieci. Pediatria Polska, 2016, 91, 587-594.	0.2	0
56	The Diagnostics of Human Steroid Hormone Disorders. Advances in Experimental Medicine and Biology, 2017, 1039, 67-82.	1.6	0
57	FP777 SERUM LEPTIN, GHRELIN AND OBESTATIN LEVELS IN CHILDREN WITHFIRST EPISODE OF NEPHROTIC SYNDROME. Nephrology Dialysis Transplantation, 2018, 33, i307-i307.	0.7	0
58	P182125 YEARS OF GROWTH HORMONE TREATMENT IN CHILDREN WITH CHRONIC KIDNEY DISEASE IN POLAND - RESULTS OF NATIONAL MULTICENTER STUDY. Nephrology Dialysis Transplantation, 2020, 35, .	0.7	0
59	Consensus on the principles of physical development monitoring in children, possible or not?. Pediatria I Medycyna Rodzinna, 2020, 16, 268-274.	0.1	0
60	Growth response and metabolic effects of growth hormone therapy in appropriate-for-gestational-age growth hormonedeficient children in relation to birth size and gestational age: A preliminary study. Acta Biochimica Polonica, 2020, 67, 509-514.	0.5	0