

Mieczysław Walczak

List of Publications by Year in descending order

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Version: 2024-02-01

68
papers

863
citations

567281

15
h-index

526287

27
g-index

72
all docs

72
docs citations

72
times ranked

1398
citing authors

#	ARTICLE	IF	CITATIONS
1	Vitamin D Supplementation Guidelines for General Population and Groups at Risk of Vitamin D Deficiency in Poland—Recommendations of the Polish Society of Pediatric Endocrinology and Diabetes and the Expert Panel With Participation of National Specialist Consultants and Representatives of Scientific Societies—2018 Update. <i>Frontiers in Endocrinology</i> , 2018, 9, 246.	3.5	160
2	Tolerance of nonsteroidal antiinflammatory drugs in patients with inflammatory bowel disease. <i>American Journal of Gastroenterology</i> , 2000, 95, 1946-1948.	0.4	91
3	Parental age as a risk factor for isolated congenital malformations in a Polish population. <i>Paediatric and Perinatal Epidemiology</i> , 2009, 23, 29-40.	1.7	61
4	Efficacy and safety of a new ready-to-use recombinant human growth hormone solution. <i>Journal of Endocrinological Investigation</i> , 2007, 30, 578-589.	3.3	43
5	Seven Years of Safety and Efficacy of the Recombinant Human Growth Hormone Omnitrope® in the Treatment of Growth Hormone Deficient Children: Results of a Phase III Study. <i>Hormone Research in Paediatrics</i> , 2009, 72, 359-369.	1.8	37
6	POISSON REGRESSION MODELING OF TEMPORAL VARIATION IN INCIDENCE OF CHILDHOOD INSULIN-DEPENDENT DIABETES MELLITUS IN ALLEGHENY COUNTY, PENNSYLVANIA, AND WIELKOPOLSKA, POLAND, 1970-1985. <i>American Journal of Epidemiology</i> , 1989, 129, 569-581.	3.4	36
7	Management of familial hypercholesterolemia in children and adolescents. Position paper of the Polish Lipid Expert Forum. <i>Journal of Clinical Lipidology</i> , 2014, 8, 173-180.	1.5	30
8	Association between serum osteocalcin, adiposity and metabolic risk in obese children and adolescents. <i>Endokrynologia Polska</i> , 2013, 64, 346-352.	1.0	28
9	Design of, and first data from, PATRO Children, a multicentre, noninterventional study of the long-term efficacy and safety of Omnitrope® in children requiring growth hormone treatment. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2013, 4, 3-11.	3.2	27
10	Hypoglycemic potency of novel trivalent chromium in hyperglycemic insulin-deficient rats. <i>Journal of Trace Elements in Medicine and Biology</i> , 2006, 20, 33-39.	3.0	21
11	Monogenic diabetes prevalence among Polish children—Summary of 11 years-long nationwide genetic screening program. <i>Pediatric Diabetes</i> , 2018, 19, 53-58.	2.9	21
12	Functional TSH receptor antibodies in children with autoimmune thyroid diseases. <i>Autoimmunity</i> , 2018, 51, 62-68.	2.6	20
13	Effect of switching recombinant human growth hormone: Comparative analysis of phase 3 clinical data. <i>Biologics in Therapy</i> , 2011, 1, 5.	1.8	18
14	Newborn Screening for SCID and Other Severe Primary Immunodeficiency in the Polish-German Transborder Area: Experience From the First 14 Months of Collaboration. <i>Frontiers in Immunology</i> , 2020, 11, 1948.	4.8	18
15	One-Year Data from a Long-Term Phase IV Study of Recombinant Human Growth Hormone in Short Children Born Small for Gestational Age. <i>Biologics in Therapy</i> , 2014, 4, 1-13.	1.8	16
16	Ten years of clinical experience with biosimilar human growth hormone: a review of safety data. <i>Drug Design, Development and Therapy</i> , 2017, Volume 11, 1497-1503.	4.3	15
17	Polyunsaturated Fatty Acids in Cystic Fibrosis Are Related to Nutrition and Clinical Expression of the Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2007, 45, 488-489.	1.8	14
18	Maternal reproductive history and the risk of isolated congenital malformations. <i>Paediatric and Perinatal Epidemiology</i> , 2011, 25, 135-143.	1.7	14

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19	Effects of growth hormone therapeutic supplementation on hematopoietic stem/progenitor cells in children with growth hormone deficiency: focus on proliferation and differentiation capabilities. <i>Endocrine</i> , 2015, 50, 162-175.	2.3	12
20	Different presentations of late-detected phenylketonuria in two brothers with the same R408W/R111X genotype in the PAH gene. <i>Journal of Intellectual Disability Research</i> , 2003, 47, 146-152.	2.0	11
21	An optimization of hematopoietic stem and progenitor cell isolation for scientific and clinical purposes by the application of a new parameter determining the hematopoietic graft efficacy.. <i>Folia Histochemica Et Cytobiologica</i> , 2008, 46, 299-305.	1.5	10
22	Treatment of severe primary IGF-1 deficiency using rhIGF-1 preparation – first three years of Polish experience. <i>Endokrynologia Polska</i> , 2019, 70, 20-27.	1.0	9
23	COVID-19 Pandemic and Patients with Rare Inherited Metabolic Disorders and Rare Autoinflammatory Diseases – Organizational Challenges from the Point of View of Healthcare Providers. <i>Journal of Clinical Medicine</i> , 2021, 10, 4862.	2.4	9
24	Ogólnopolski Program Leczenia Ciężkiego Niedoboru Hormonu Wzrostu u Dorosłych oraz u Młodzieży po Zakazaniu Terapii Promującej Wzrastanie. <i>Endokrynologia Polska</i> , 2018, 69, 468-524.	1.0	8
25	Diabetic ketoacidosis incidence among children with new-onset type 1 diabetes in Poland and its association with COVID-19 outbreak – Two-year cross-sectional national observation by PolPeDiab Study Group. <i>Pediatric Diabetes</i> , 2022, 23, 944-955.	2.9	8
26	Comparative study of clinical characteristics of amniotic rupture sequence with and without body wall defect: Further evidence for separation. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2009, 85, 211-215.	1.6	7
27	Two-Year Data from a Long-Term Phase IV Study of Recombinant Human Growth Hormone in Short Children Born Small for Gestational Age. <i>Advances in Therapy</i> , 2016, 33, 423-434.	2.9	7
28	Relative leptin deficiency in children with severe early-onset obesity (SEOO) – results of the Early-onset Obesity and Leptin – German-Polish Study (EOL-GPS). <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2020, 33, 255-263.	0.9	7
29	Maternal tetrahydrobiopterin deficiency: The course of two pregnancies and follow-up of two children in a mother with 6-pyruvoyl-tetrahydropterin synthase deficiency. <i>Journal of Inherited Metabolic Disease</i> , 2009, 32, 83-89.	3.6	6
30	Familial distal monosomy 3p26.3pter with trisomy 4q32.2pter, presenting with progressive ataxia, intellectual disability, and dysmorphic features. <i>American Journal of Medical Genetics, Part A</i> , 2012, 158A, 1442-1446.	1.2	6
31	Above 40% of Polish children and young adults with type 1 diabetes achieve international HbA1c target – results of a nationwide cross-sectional evaluation of glycemic control: The PolPeDiab HbA1c study. <i>Pediatric Diabetes</i> , 2021, 22, 1003-1013.	2.9	6
32	Wrodzona niedoczynność tarczycy – polskie rekomendacje dotyczące leczenia, monitorowania terapii i badania przesiewowego w specjalnych kategoriach noworodków z wysokim ryzykiem niedoczynności tarczycy. <i>Endokrynologia Polska</i> , 2016, 67, 536-547.	1.0	6
33	Recombinant growth hormone therapy in a girl with costello syndrome: a 4-year observation. <i>Italian Journal of Pediatrics</i> , 2016, 42, 10.	2.6	5
34	An optimization of protocol for mixed chimerism induction in mice model.. <i>Folia Histochemica Et Cytobiologica</i> , 2010, 47, 395-400.	1.5	5
35	Expression of selected angiogenesis-related small microRNAs in patients with abnormally increased secretion of glucocorticoids. <i>Endokrynologia Polska</i> , 2019, 70, 489-495.	1.0	5
36	Bone Marrow of Multiorgan Donors Underutilized. <i>Transplantation</i> , 2012, 93, 165-171.	1.0	4

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37	Long-term clinical effects of enzyme replacement therapy in MPS II. <i>Pediatrica Polska</i> , 2017, 92, 373-377.	0.2	3
38	The Impact of Growth Hormone Therapy on the Apoptosis Assessment in CD34+ Hematopoietic Cells from Children with Growth Hormone Deficiency. <i>International Journal of Molecular Sciences</i> , 2017, 18, 111.	4.1	3
39	Long-term follow up of carbohydrate metabolism and adverse events after termination of Omnitrope® treatment in children born small for gestational age. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2021, 12, 204201882110131.	3.2	3
40	Assessment of physical fitness of 8 and 9-year-old children from Szczecin, Poland, involved in the obesity prevention program – pilot study. <i>Pediatric Endocrinology, Diabetes and Metabolism</i> , 2018, 24, 65-71.	0.7	3
41	Experts opinion: implantable continuous glucose monitoring system – innovation in the management of diabetes. <i>Clinical Diabetology</i> , 2020, 8, 318-328.	0.6	3
42	Postępowanie u osób dorosłych z zespołem Pradera-Williego – co endokrynolog wiedzieć powinien. Stanowisko Polskiego Towarzystwa Endokrynologicznego i Polskiego Towarzystwa Endokrynologii i Diabetologii Dzieci. <i>Endokrynologia Polska</i> , 2018, 69, .	1.0	3
43	Healthcare for children and adolescents in Poland. <i>Turk Pediatri Arsivi</i> , 2020, 55, 63-68.	0.9	3
44	A ten-year observation of somatic development of a first group of Polish children with Silver-Russell syndrome. <i>Neuroendocrinology Letters</i> , 2014, 35, 306-13.	0.2	3
45	Assessment of selected carbohydrate parameters in children exposed to gestational diabetes in utero. <i>Neuroendocrinology Letters</i> , 2015, 36, 504-10.	0.2	3
46	Expression of Stem Cell Markers on Mononuclear Cells Derived From Heparinized Cadaveric Organ Donors Before and After Disconnection From the Respirator. <i>Transplantation Proceedings</i> , 2006, 38, 16-19.	0.6	2
47	Papillary thyroid cancer in three children. <i>Pediatric Endocrinology, Diabetes and Metabolism</i> , 2019, 25, 202-207.	0.7	2
48	Assessment of selected lipid parameters in children exposed to gestational diabetes (GDM) in utero. <i>Pediatric Endocrinology, Diabetes and Metabolism</i> , 2016, 22, 140-147.	0.7	2
49	Thyroid hormone resistance syndrome – own experiences. <i>Pediatric Endocrinology, Diabetes and Metabolism</i> , 2017, 23, 209-214.	0.7	2
50	Rare indication for cardioverter-defibrillator implantation: propionic acidemia complicated by dilated cardiomyopathy and prolonged QT interval. <i>Kardiologia Polska</i> , 2019, 77, 584-585.	0.6	2
51	The impact of the d3-growth hormone receptor (d3-GHR) polymorphism on the therapeutic effect of growth hormone replacement in children with idiopathic growth hormone deficiency in Poland. <i>Neuroendocrinology Letters</i> , 2016, 37, 282-288.	0.2	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. <i>Journal of Clinical Medicine</i> , 2022, 11, 3096.	2.4	2
53	The influence of STAT5 antisense oligodeoxynucleotides on the proliferation and apoptosis of selected human cutaneous T-cell lymphoma cell lines. <i>Archives of Dermatological Research</i> , 2006, 297, 450-458.	1.9	1
54	Analysis of the Sodium Iodide Symporter Expression in Histological Slides from a Nodular Goiter. <i>Archives of Medical Research</i> , 2007, 38, 219-226.	3.3	1

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55	Stanowisko dotyczące postępowania w rodzinnej hipercholesterolemii u dzieci i młodzieży. Stanowisko Forum Ekspertów w Lipidowych. <i>Pediatrics Polska</i> , 2013, 88, 567-574.	0.2	1
56	Patient's weight can decide about spending millions on enzyme replacement therapy in MPS II. <i>Molecular Genetics and Metabolism Reports</i> , 2016, 6, 5-7.	1.1	1
57	Monitoring the Effects of Hypolipidemic Treatment in Children with Familial Hypercholesterolemia in Poland. <i>Life</i> , 2020, 10, 270.	2.4	1
58	Changes in Serum Adipocytokines and Inflammatory Biomarkers Following One-Year of Exercise Training in Obese Adolescents. <i>Journal of Diabetes & Metabolism</i> , 2012, 03, .	0.2	1
59	Accessibility to personal insulin pumps among children with diabetes mellitus in Poland in 2014. <i>Clinical Diabetology</i> , 2018, 7, 175-181.	0.6	1
60	Pediatric diabetes care: inpatient care in the Maps of Health Needs of Poland in 2014. <i>Clinical Diabetology</i> , 2019, 7, 259-271.	0.6	1
61	Growth hormone treatment in a patient with deletion of the long arm of chromosome 18: An 8-year observation. <i>Neuroendocrinology Letters</i> , 2019, 40, 169-174.	0.2	1
62	Patient with Phenylketonuria and Intellectual Disability – Problem Not Always Caused Exclusively by Insufficient Metabolic Control (Coexistence of PKU and Alazami Syndrome). <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2574.	2.6	1
63	76 Abnormal ABCA3 Expression and Lamellar Bodies Formation in Newborns with Congenital Surfactant Deficiency. <i>Pediatric Research</i> , 2005, 58, 367-367.	2.3	0
64	Niedoczynność przytarczyc, niedosłuch czuciowo-nerwowy i choroby nerek – zespół Barakata u 10-miesięcznego niemowlęcia – opis przypadku. <i>Pediatrics Polska</i> , 2016, 91, 466-471.	0.2	0
65	Choroba Gauchera – zalecenia dotyczące rozpoznawania, leczenia i monitorowania. <i>Acta Haematologica Polonica</i> , 2017, 48, 222-261.	0.3	0
66	Assessment of the metabolic control in children with type 1 diabetes. <i>Pediatric Endocrinology, Diabetes and Metabolism</i> , 2020, 26, 176-182.	0.7	0
67	Health care for children and adolescents in Poland. <i>Pediatrics Polska</i> , 2020, 95, 163-168.	0.2	0
68	The effects of growth hormone therapy on the somatic development of a group of Polish children with Silver-Russell syndrome. <i>Neuroendocrinology Letters</i> , 2017, 38, 415-421.	0.2	0