PrzemysÅ‚awa Jarosz-Chobot

List of Publications by Year
in descending order

84 papers	2,119 citations	430843 18 h-index	254170 43 g-index
92 all docs	92 docs citations	92 times ranked	3181 citing authors

#	Article	IF	Citations
1	Therapy of type 1 diabetes with CD4+CD25highCD127-regulatory T cells prolongs survival of pancreatic islets â€" Results of one year follow-up. Clinical Immunology, 2014, 153, 23-30.	3.2	307
2	Obesity and diabetesâ€"Not only a simple link between two epidemics. Diabetes/Metabolism Research and Reviews, 2018, 34, e3042.	4.0	174
3	ISPAD Clinical Practice Consensus Guidelines 2018: Insulin treatment in children and adolescents with diabetes. Pediatric Diabetes, 2018, 19, 115-135.	2.9	164
4	Continuous subcutaneous insulin infusion in diabetes: patient populations, safety, efficacy, and pharmacoeconomics. Diabetes/Metabolism Research and Reviews, 2016, 32, 21-39.	4.0	115
5	Insulin treatment in children and adolescents with diabetes. Pediatric Diabetes, 2014, 15, 115-134.	2.9	111
6	Insulin treatment in children and adolescents with diabetes. Pediatric Diabetes, 2009, 10, 82-99.	2.9	96
7	Prevalence of monogenic diabetes amongst Polish children after a nationwide genetic screening campaign. Diabetologia, 2012, 55, 2631-2635.	6.3	96
8	Factors affecting long-term efficacy of T regulatory cell-based therapy in type 1 diabetes. Journal of Translational Medicine, 2016, 14, 332.	4.4	83
9	Maternal Age at Birth and Childhood Type 1 Diabetes: A Pooled Analysis of 30 Observational Studies. Diabetes, 2010, 59, 486-494.	0.6	72
10	Transition from pediatric to adult diabetes care: smooth or slippery?. Pediatric Diabetes, 2010, 11, 24-27.	2.9	53
11	Insulin treatment. Pediatric Diabetes, 2007, 8, 88-102.	2.9	52
12	Birth order and childhood type 1 diabetes risk: a pooled analysis of 31 observational studies. International Journal of Epidemiology, 2011, 40, 363-374.	1.9	50
13	2021 Guidelines on the management of patients with diabetes. A position of Diabetes Poland. Clinical Diabetology, 2021, 10, 1-113.	0.6	46
14	Impact of diabetes mellitus on in-hospital mortality in adult patients with COVID-19: a systematic review and meta-analysis. Acta Diabetologica, 2021, 58, 1101-1110.	2.5	35
15	2019 Guidelines on the management of diabetic patients. A position of Diabetes Poland. Clinical Diabetology, 2019, 8, 1-95.	0.6	34
16	Management of familial hypercholesterolemia in children and adolescents. Position paper of the Polish Lipid Expert Forum. Journal of Clinical Lipidology, 2014, 8, 173-180.	1.5	30
17	Cross-border flow of health information: is 'privacy by design' enough? Privacy performance assessment in EUBIROD. European Journal of Public Health, 2013, 23, 247-253.	0.3	23
18	HDL cholesterol as a diagnostic tool for clinical differentiation of GCK-MODY from HNF1A-MODY and type 1 diabetes in children and young adults. Clinical Endocrinology, 2011, 75, 321-327.	2.4	22

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19	Hypoglycaemia unawareness in patients with type 1 diabetes. Pediatric Endocrinology, Diabetes and Metabolism, 2018, 24, 126-134.	0.7	22
20	Monogenic diabetes prevalence among Polish children-Summary of 11â€‰years-long nationwide genetic screening program. Pediatric Diabetes, 2018, 19, 53-58.	2.9	21
21	Remission phase in children diagnosed with type 1 diabetes in years 2012 to 2013 in Silesia, Poland: An observational study. Pediatric Diabetes, 2019, 20, 286-292.	2.9	21
22	The honeymoon phase â€“ what we know today about the factors that can modulate the remission period in type 1 diabetes. Pediatric Endocrinology, Diabetes and Metabolism, 2016, 22, 66-70.	0.7	20
23	Differential regulation of serum microRNA expression by HNF1Î² and HNF1Î± transcription factors. Diabetologia, 2016, 59, 1463-1473.	6.3	18
24	Reasons for the discontinuation of therapy of personal insulin pump in children with type 1 diabetes. Pediatric Endocrinology, Diabetes and Metabolism, 2015, 21, 65-69.	0.7	17
25	Does socialâ€“economical transformation influence the incidence of type 1 diabetes mellitus? A Polish example. Pediatric Diabetes, 2008, 9, 202-207.	2.9	16
26	Incidence of type 1 diabetes among Polish children ages 0â€“14Âyears from 1989â€“2012. Acta Diabetologica, 2015, 52, 483-488.	2.5	16
27	Epidemiology of type 1 diabetes among Silesian children aged 0â€“14Âyears, 1989â€“2005. Acta Diabetologica, 2010, 47, 29-33.	2.5	15
28	Bacterial strains colonizing subcutaneous catheters of personal insulin pumps. Polish Journal of Microbiology, 2007, 56, 239-43.	1.7	15
29	Combined therapy with <scp>CD4</scp>⁺<scp>CD25highCD127</scp>^{â^’} T regulatory cells and <scp>antiâ€CD20</scp> antibody in recentâ€onset type 1 diabetes is superior to monotherapy: Randomized phase I/<scp>II</scp> trial. Diabetes, Obesity and Metabolism, 2022, 24, 1534-1543.	4.4	15
30	Populationâ€based estimates for double diabetes amongst people with glucokinase monogenic diabetes, <scp>GCK</scp>â€‹<scp>MODY</scp>. Diabetic Medicine, 2014, 31, 881-883.	2.3	14
31	Nutrition of children and adolescents with type 1 diabetes in the recommendations of the Mediterranean diet. Pediatric Endocrinology, Diabetes and Metabolism, 2019, 25, 74-80.	0.7	14
32	Proinsulin-specific T regulatory cells may control immune responses in type 1 diabetes: implications for adoptive therapy. BMJ Open Diabetes Research and Care, 2020, 8, e000873.	2.8	14
33	Is the Association Between TNF-Î±-308 A Allele and DMT1 Independent of HLA-DRB1, DQB1 Alleles?. Mediators of Inflammation, 2006, 2006, 1-7.	3.0	13
34	Novel glucokinase mutations in patients with monogenic diabetes â€“ clinical outline of GCKâ€MD and potential for founder effect in Slavic population. Clinical Genetics, 2012, 81, 278-283.	2.0	13
35	The usefulness of the FlashStyle Libre system in glycemic control in children with type 1 diabetes during summer camp. Pediatric Endocrinology, Diabetes and Metabolism, 2018, 24, 11-19.	0.7	13
36	How does autoimmune thyroiditis in children with type 1 diabetes mellitus influence glycemic control, lipid profile and thyroid volume?. Journal of Pediatric Endocrinology and Metabolism, 2014, 28, 275-8.	0.9	12

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37	Proportion of Basal to Total Insulin Dose Is Associated with Metabolic Control, Body Mass Index, and Treatment Modality in Children with Type 1 Diabetesâ€"A Cross-Sectional Study with Data from the International SWEET Registry. Journal of Pediatrics, 2019, 215, 216-222.e1.	1.8	11
38	Polymorphism of theFTOGene Influences Body Weight in Children with Type 1 Diabetes without Severe Obesity. International Journal of Endocrinology, 2014, 2014, 1-5.	1.5	10
39	The Stricter the Better? The Relationship between Targeted HbA_{1c}Values and Metabolic Control of Pediatric Type 1 Diabetes Mellitus. Journal of Diabetes Research, 2016, 2016, 1-7.	2.3	10
40	Dental caries and periodontal status in children with type 1 diabetes mellitus. Pediatric Endocrinology, Diabetes and Metabolism, 2020, 26, 39-44.	0.7	10
41	Utilization of do-it-yourself artificial pancreas systems in the management of patients with type 1 diabetes: a position statement of the Pump School Education Initiative by Diabetes Poland. Polish Archives of Internal Medicine, 2019, 129, 937-938.	0.4	10
42	Evaluation of the quality of life and satisfaction with the therapy in patients with type 1 diabetes â€" is Medtronic MiniMed 640G system able to improve it? Preliminary insights. Clinical Diabetology, 2017, 6, 1-7.	0.6	10
43	The Assessment of Autoimmunological Status and Prevalence of Different Forms of Celiac Disease among Children with Type 1 Diabetes Mellitus and Celiac Disease. Mediators of Inflammation, 2008, 2008, 1-6.	3.0	9
44	Quantitative Ultrasound Bone Measurements in Pre-Pubertal Children with Type 1 Diabetes. Ultrasound in Medicine and Biology, 2012, 38, 1109-1115.	1.5	9
45	L-thyroxine Stabilizes Autoimmune Inflammatory Process in Euthyroid Nongoitrous Children with Hashimotoâ€™s Thyroiditis and Type 1 Diabetes Mellitus. JCRPE Journal of Clinical Research in Pediatric Endocrinology, 2013, 5, 240-244.	0.9	9
46	How does a predictive low glucose suspend (PLGS) system tackle pediatric lifespan challenges in diabetes treatment? Real world data analysis. Pediatric Diabetes, 2020, 21, 280-287.	2.9	9
47	Oral microbiota in children with type 1 diabetes mellitus. Pediatric Endocrinology, Diabetes and Metabolism, 2021, 27, 100-108.	0.7	9
48	Dunnigan-type familial partial lipodystrophy associated with the heterozygous R482W mutation in LMNA gene â€" case study of three women from one family. Endokrynologia Polska, 2013, 64, 306-311.	1.0	9
49	Non-dipping and arterial hypertension depend on clinical factors rather than on genetic variability of ACE and RGS2 genes in patients with type 1 diabetes. Acta Diabetologica, 2014, 51, 633-640.	2.5	8
50	The Quality of Life and Satisfaction with Continuous Glucose Monitoring Therapy in Children under 7 Years of Age with T1D Using the rtCGM System Integrated with Insulin Pumpâ€"A Caregivers Point of View. Sensors, 2021, 21, 3683.	3.8	8
51	Ocena czÄ™stoÅ›ci wystÄ™powania zespoÅ‚u Wolframa w populacji dzieci z cukrzycÄ…. Endokrynologia Polska, 2014, 65, 295-297.	1.0	8
52	The Usefulness of Genotyping of Celiac Disease-Specific HLA among Children with Type 1 Diabetes in Various Clinical Situations. Journal of Diabetes Research, 2020, 2020, 1-8.	2.3	7
53	Has the COVID-19 Pandemic Affected the Prevalence of Diabetic Ketoacidosis in Polish Children with Newly Diagnosed Type 1 Diabetes? An Example of the Largest Polish Pediatric Diabetes Center (Upper) Tj ETQq1 1 0.784314 rgBT /Ov	2.7	7
54	Ambulatory Glucose Profile (AGP) Report in Daily Care of Patients with Diabetes: Practical Tips and Recommendations. Diabetes Therapy, 2022, 13, 811-821.	2.5	7

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55	The Empowerment of Adolescents with Type 1 Diabetes Is Associated with Their Executive Functions. BioMed Research International, 2019, 2019, 1-8.	1.9	6
56	Above 40% of Polish children and young adults with type 1 diabetes achieve international <scp>HbA1c</scp> target â€“ results of a nationwide crossâ€sectional evaluation of glycemic control: The <scp>PolPeDiab HbA1c</scp> study. Pediatric Diabetes, 2021, 22, 1003-1013.	2.9	6
57	Multicenter cross-sectional analysis of values of glycated haemoglobin (HbA1c) in Polish children and adolescents with long-term type 1 diabetes in Poland: PolPeDiab study group. Pediatric Endocrinology, Diabetes and Metabolism, 2012, 18, 125-9.	0.7	6
58	Genetic Variability of GCKR Alters Lipid Profiles in Children with Monogenic and Autoimmune Diabetes. Experimental and Clinical Endocrinology and Diabetes, 2014, 122, 503-509.	1.2	5
59	Dimethyl fumarate in a patient with multiple sclerosis and type 1 diabetes mellitus: The importance of ketonuria. Multiple Sclerosis and Related Disorders, 2018, 21, 42-45.	2.0	5
60	Assessment of Safety and Glycemic Control During Football Tournament in Children and Adolescents With Type 1 Diabetesâ€”Results of GoalDiab Study. Pediatric Exercise Science, 2019, 31, 401-407.	1.0	5
61	Assessment of optimal insulin administration timing for standard carbohydratesâ€rich meals using continuous glucose monitoring in children with typeÂ1 diabetes: A crossâ€over randomized study. Journal of Diabetes Investigation, 2019, 10, 1237-1245.	2.4	5
62	Can the AHCL System Be Used in T1D Patients with Borderline TDDI? A Case Report. Sensors, 2021, 21, 7195.	3.8	5
63	Maternal age at delivery and order of birth are risk factors for type 1 diabetes mellitus in Upper Silesia, Poland. Medical Science Monitor, 2006, 12, CR173-6.	1.1	5
64	Prospective assessment of continuous subcutaneous insulin infusion therapy in young children with type 1 diabetes. Diabetes Research and Clinical Practice, 2009, 85, 153-158.	2.8	4
65	HbA1c-based diabetes diagnosis among patients with glucokinase mutation (GCK-MODY) is affected by a genetic variant of glucose-6-phosphatase (G6PC2). Diabetic Medicine, 2012, 29, 1465-1469.	2.3	4
66	Bacterial strains colonizing the sensor electrodes of a continuous glucose monitoring system in children with diabetes. Acta Diabetologica, 2021, 58, 191-195.	2.5	4
67	Thyroid diseases - ally or enemy of type 1 diabetes in children and adolescents?. Pediatric Endocrinology, Diabetes and Metabolism, 2021, 27, 117-122.	0.7	4
68	The Problem of Abnormal Body Weight and Dyslipidemia as Risk Factors for Cardiovascular Diseases in Children and Adolescents with Type 1 Diabetes. Journal of Diabetes Research, 2021, 2021, 1-4.	2.3	3
69	Dysglycemia in critically ill children. Pediatric Endocrinology, Diabetes and Metabolism, 2016, 22, 21-25.	0.7	3
70	Patients with type 1 diabetes transition from pediatric to adult care in Polandâ€”an example from Silesia. International Journal of Diabetes in Developing Countries, 2014, 34, 224-228.	0.8	2
71	An analysis of the sequence of the BAD gene among patients with maturity-onset diabetes of the young (MODY). Journal of Pediatric Endocrinology and Metabolism, 2017, 30, 97-100.	0.9	2
72	How modern technologies improve daily diabetic control. Pediatric Endocrinology, Diabetes and Metabolism, 2018, 24, 140-144.	0.7	2

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73	Wrodzony hiperinsulinizm â€" prÃ³ba optymalizacji diagnostyki i leczenia u polskich pacjentÃ³w. Endokrynologia Polska, 2015, 66, 322-328.	1.0	2
74	Stanowisko dotyczÄ…ce postÄ™powania w rodzinnej hipercholesterolemii u dzieci i mÅ‚odzieÅ¼y. Stanowisko Forum EkspertÃ³w Lipidowych. Pediatria Polska, 2013, 88, 567-574.	0.2	1
75	Neonatal outcome and diabetes course in children with GCK-MODY born from women with GCK-MODY. Pediatric Endocrinology, Diabetes and Metabolism, 2018, 24, 167-173.	0.7	1
76	Genetic counseling in monogenic diabetes GCK MODY. Pediatric Endocrinology, Diabetes and Metabolism, 2016, 22, 54-59.	0.7	1
77	Accessibility to personal insulin pumps among children with diabetes mellitus in Poland in 2014. Clinical Diabetology, 2018, 7, 175-181.	0.6	1
78	Pediatric diabetes care: inpatient care in the Maps of Health Needs of Poland in 2014. Clinical Diabetology, 2019, 7, 259-271.	0.6	1
79	Reference Ranges of Glycemic Variability in Infants after Surgeryâ€"A Prospective Cohort Study. Nutrients, 2022, 14, 740.	4.1	1
80	Clinical heterogeneity among pediatric patients with autoimmune type 1 diabetes stratified by immunoglobulin deficiency. Pediatric Diabetes, 2021, 22, 707-716.	2.9	0
81	Novel methods of continuous glucose monitoring and telehealth in the improvement of diabetes care: aÂnarrative review. Archives of Medical Science, 2021, , .	0.9	0
82	Clinical value of glargine 300 U/mL based on randomized trials and routine medical practice. Clinical Diabetology, 2017, 5, 203-207.	0.6	0
83	Severe malnutrition as a cause of transient carbohydrate metabolism disorders which evolved into hyperosmolar hyperglycaemic state. Pediatric Endocrinology, Diabetes and Metabolism, 2022, , .	0.7	0
84	Psychiatric comorbidities in pediatric monogenic diabetes due to GCK mutation and their impact on the diabetes-related quality of life compared with type 1 diabetes.. Journal of the Academy of Consultation-Liaison Psychiatry, 2022, , .	0.4	0