

Przemko Kwinta

List of Publications by Year in descending order

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Version: 2024-02-01

106
papers

1,008
citations

516215

16
h-index

525886

27
g-index

114
all docs

114
docs citations

114
times ranked

1687
citing authors

#	ARTICLE	IF	CITATIONS
1	Changes in umbilical catheters™ microstructure in vivo: A prospective study. <i>Journal of Vascular Access</i> , 2024, 25, 158-164.	0.5	0
2	The 2020 update on anaphylaxis in paediatric population. <i>Postepy Dermatologii I Alergologii</i> , 2022, 39, 13-19.	0.4	7
3	Assessment of the function and morphology of the thyroid gland in paediatric patients treated with enzyme replacement therapy due to selected storage diseases – preliminary results of our own research and a review of the literature. <i>Pediatric Endocrinology, Diabetes and Metabolism</i> , 2022, , .	0.3	0
4	Paternal uniparental disomy of chromosome 2 resulting in a concurrent presentation of Crigler-Najjar syndrome type I and long-chain 3-hydroxyacyl-CoA dehydrogenase deficiency. <i>American Journal of Medical Genetics, Part A</i> , 2022, 188, 1848-1852.	0.7	1
5	Inflammasome function in monocyte subsets and a risk of late-onset sepsis in preterm very low birth weight neonates. <i>Minerva Pediatrics</i> , 2022, 74, .	0.2	0
6	A novel mutation in MTM1 gene in newborn, resulting in centronuclear myopathy phenotype: a case report. <i>Egyptian Journal of Medical Human Genetics</i> , 2021, 22, .	0.5	0
7	Multimodal longitudinal respiratory function assessment in very low birth weight 7-year-old children. <i>Advances in Medical Sciences</i> , 2021, 66, 81-88.	0.9	9
8	Longitudinal assessment of cardiac function in extremely low-birth-weight children at 7 and 11 years of age: implications for adult medicine. <i>Kardiologia Polska</i> , 2021, 79, 539-545.	0.3	0
9	Ultrasound Monitoring of Umbilical Catheters in the Neonatal Intensive Care Unit – A Prospective Observational Study. <i>Frontiers in Pediatrics</i> , 2021, 9, 665214.	0.9	3
10	GLYCEMIC VARIABILITY IS ASSOCIATED WITH TREATMENT REQUIRING RETINOPATHY OF PREMATURITY. <i>Retina</i> , 2021, 41, 711-717.	1.0	1
11	Pharmacokinetics and Safety of Ceftobiprole in Pediatric Patients. <i>Pediatric Infectious Disease Journal</i> , 2021, 40, 997-1003.	1.1	6
12	Risk factors of cardiac insufficiency in children with multisystem inflammatory syndrome and COVID-19: A prospective cohort study. <i>Kardiologia Polska</i> , 2021, 79, 1365-1367.	0.3	3
13	24-hour blood pressure monitoring and renal function evaluation at the predicted term of delivery in prematurely born children. <i>Folia Medica Cracoviensia</i> , 2021, 61, 5-20.	0.3	0
14	Severe enterovirus infections in infants <3 months of age and the importance of medical history. <i>Medycyna Wieku Rozwojowego</i> , 2021, 24, 37-44.	0.2	1
15	Over-the-counter antipyretics use among children from Southeastern Poland. <i>Medycyna Wieku Rozwojowego</i> , 2021, 25, 35-43.	0.2	0
16	Pulmonary vascular disease is evident in gene regulation of experimental bronchopulmonary dysplasia. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020, 33, 2122-2130.	0.7	4
17	Glycemic variability in continuous glucose monitoring negatively correlates with gestational age in very low birth weight infants. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020, 33, 3041-3043.	0.7	1
18	Short- and long-term impact of hyperoxia on the blood and retinal cells™ transcriptome in a mouse model of oxygen-induced retinopathy. <i>Pediatric Research</i> , 2020, 87, 485-493.	1.1	9

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19	Transcriptome analysis reveals dysregulation of genes involved in oxidative phosphorylation in a murine model of retinopathy of prematurity. <i>Pediatric Research</i> , 2020, 88, 391-397.	1.1	4
20	Small for Gestational Age is an Independent Risk Factor for Neurodevelopmental Impairment. <i>Iranian Journal of Pediatrics</i> , 2020, 30, .	0.1	2
21	Does type of feeding affect body composition in very low birth weight infants? â€œ A prospective cohort study. <i>Pediatrics and Neonatology</i> , 2019, 60, 135-140.	0.3	19
22	Lung ultrasound in the diagnosis of neonatal respiratory failure prior to patient transport. <i>Journal of Clinical Ultrasound</i> , 2019, 47, 518-525.	0.4	10
23	Immune System Regulation Affected by a Murine Experimental Model of Bronchopulmonary Dysplasia: Genomic and Epigenetic Findings. <i>Neonatology</i> , 2019, 116, 269-277.	0.9	16
24	Comparative two time-point proteome analysis of the plasma from preterm infants with and without bronchopulmonary dysplasia. <i>Italian Journal of Pediatrics</i> , 2019, 45, 112.	1.0	12
25	Extremely Low Birth Weight Predisposes to Impaired Renal Health: A Pooled Analysis. <i>Kidney and Blood Pressure Research</i> , 2019, 44, 897-906.	0.9	15
26	Bilateral pseudocyst of the auricles in a 4-week neonate-case report and world literature review. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2019, 122, 1-5.	0.4	6
27	The analysis of human leukocyte antigenâ€œG level in patients with endometrial cancer by Western blot technique. <i>American Journal of Reproductive Immunology</i> , 2019, 81, e13070.	1.2	13
28	New features of aplasia cutis congenita type 5 â€œ Skin atrophy associated with respiratory insufficiency and multiple intestinal atresia caused by the early death of twin fetus. <i>Pediatrics and Neonatology</i> , 2019, 60, 473-474.	0.3	2
29	eGFR values and selected renal urine biomarkers in preterm neonates with uncomplicated clinical course. <i>Advances in Clinical and Experimental Medicine</i> , 2019, 28, 1657-1666.	0.6	4
30	Usefulness of the most popular neurodevelopmental tests in preschool assessment of children born with very low birth weight. <i>Minerva Pediatrica</i> , 2019, 71, 333-342.	2.6	1
31	Umbilical catheters as vectors for generalized bacterial infection in premature infants regardless of antibiotic use. <i>Journal of Medical Microbiology</i> , 2019, 68, 1306-1313.	0.7	10
32	Impact of early glycemic variability on mortality and neurologic outcome of very low birth weight infants: Data from a continuous glucose monitoring system. <i>Medycyna Wieku Rozwojowego</i> , 2019, 23, 7-14.	0.2	2
33	Lung ultrasound reduces the number of chest X-rays in newborns with pneumothorax. <i>Medycyna Wieku Rozwojowego</i> , 2019, 23, 172-177.	0.2	1
34	Preterm Glycosuria â€œ New Data from a Continuous Glucose Monitoring System. <i>Neonatology</i> , 2018, 114, 87-92.	0.9	8
35	The analysis of parental attitude towards active immunoprophylaxis and its influence on the implementation of an Immunization Schedule among children in Poland. <i>Children's Health Care</i> , 2018, 47, 289-307.	0.5	3
36	Analysis of selected aspects of inflammasome function in the monocytes from neonates born extremely and very prematurely. <i>Immunobiology</i> , 2018, 223, 18-24.	0.8	10

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37	An iTRAQ-Based Quantitative Proteomic Analysis of Plasma Proteins in Preterm Newborns With Retinopathy of Prematurity. , 2018, 59, 5312.		9
38	Defining Glycemic Variability in Very Low-Birthweight Infants: Data from a Continuous Glucose Monitoring System. Diabetes Technology and Therapeutics, 2018, 20, 725-730.	2.4	4
39	Evaluation of irisin and visfatin levels in very low birth weight preterm newborns compared to full term newbornsâ€”A prospective cohort study. PLoS ONE, 2018, 13, e0204835.	1.1	9
40	Prospective plasma proteome changes in preterm infants with different gestational ages. Pediatric Research, 2018, 84, 104-111.	1.1	10
41	Thrombomodulin as a New Marker of Endothelial Dysfunction in Chronic Kidney Disease in Children. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-9.	1.9	16
42	Plasma Free Fatty Acids and their Binding Proteins in Preterm Infants. Annals of Nutrition and Metabolism, 2018, 73, 113-120.	1.0	0
43	A new microscopic insight into the thrombogenicity of umbilical catheters. Thrombosis Research, 2018, 168, 80-82.	0.8	4
44	Plasma proteome changes in cord blood samples from preterm infants. Journal of Perinatology, 2018, 38, 1182-1189.	0.9	9
45	Temperament traits in 4-year-old children born prematurely â€” may they suggest a threat for mental functioning?. Psychiatria Polska, 2018, 52, 371-386.	0.2	3
46	Inflammasome function in monocyte subsets and a risk of late-onset sepsis in preterm very low birth weight neonates. Minerva Pediatrics, 2018, , .	0.2	0
47	Irisin concentration in infant formulas and breast milk. Minerva Pediatrics, 2018, , .	0.2	1
48	The safety of pulmonary ultrasonography in the neonatal intensive care unit. Medycyna Wieku Rozwojowego, 2018, 22, 75-80.	0.2	1
49	Regional lung ventilation pattern in preschool children with bronchopulmonary dysplasia is modified by bronchodilator response. Pediatric Pulmonology, 2017, 52, 353-359.	1.0	9
50	Looking for new diagnostic tools and biomarkers of hypertension in obese pediatric patients. Blood Pressure Monitoring, 2017, 22, 122-130.	0.4	6
51	Reference ranges and impact of selected confounders on classic serum and urinary renal markers in neonatal period. Advances in Medical Sciences, 2017, 62, 143-150.	0.9	3
52	Rubinsteinâ€™Taybi because of a novel EP300 mutation with novel clinical findings. Clinical Dysmorphology, 2017, 26, 170-174.	0.1	3
53	KIF5A de novomutation associated with myoclonic seizures and neonatal onset progressive leukoencephalopathy. Clinical Genetics, 2017, 91, 769-773.	1.0	30
54	Analysis of PD-1 expression in the monocyte subsets from non-septic and septic preterm neonates. PLoS ONE, 2017, 12, e0186819.	1.1	30

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55	Comparison of whole genome expression profile between preterm and full-term newborns. <i>Ginekologia Polska</i> , 2017, 88, 434-441.	0.3	2
56	Microstructure changes of occipital white matter are responsible for visual problems in the 3-4-year-old very low birth weight children. <i>Indian Journal of Ophthalmology</i> , 2017, 65, 493.	0.5	0
57	Prediction of severe retinopathy of prematurity using the WINROP algorithm in a cohort from Malopolska. A retrospective, single-center study. <i>Medycyna Wieku Rozwojowego</i> , 2017, 21, 336-343.	0.2	5
58	Somatic development and some indices of lipid metabolism in 11-year-old children born with extremely low birth weight (< 1000 g) (long-term cohort study). <i>Medycyna Wieku Rozwojowego</i> , 2017, 21, 361-368.	0.2	2
59	Oxidative Stress Biomarkers and Left Ventricular Hypertrophy in Children with Chronic Kidney Disease. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-8.	1.9	36
60	Diagnostic Value of Fecal Calprotectin (S100 A8/A9) Test in Children with Chronic Abdominal Pain. <i>Gastroenterology Research and Practice</i> , 2016, 2016, 1-7.	0.7	4
61	Relationship between Proton Magnetic Resonance Spectroscopy of Frontoisular Gray Matter and Neurodevelopmental Outcomes in Very Low Birth Weight Children at the Age of 4. <i>PLoS ONE</i> , 2016, 11, e0156064.	1.1	3
62	Longitudinal assessment of renal size and function in extremely low birth weight children at 7 and 11 years of age. <i>Pediatric Nephrology</i> , 2016, 31, 2119-2126.	0.9	36
63	UriSed - Preliminary reference intervals and optimal method for urine sediment analysis in newborns and infants. <i>Clinical Biochemistry</i> , 2016, 49, 909-914.	0.8	2
64	Blood Pressure Profile in the 7th and 11th Year of Life in Children Born Prematurely. <i>Iranian Journal of Pediatrics</i> , 2016, 26, e5080.	0.1	2
65	Możliwość zastosowania niefarmakologicznych metod łagodzenia bólu u noworodków w pracy położniczej i pielęgniarki. <i>Pielęgniarstwo W Anestezjologii i Intensywnej Opiece</i> , 2016, 2, 13-18.	0.0	3
66	PP.38.21. <i>Journal of Hypertension</i> , 2015, 33, e483.	0.3	0
67	Relationship between Stereoscopic Vision, Visual Perception, and Microstructure Changes of Corpus Callosum and Occipital White Matter in the 4-Year-Old Very Low Birth Weight Children. <i>BioMed Research International</i> , 2015, 2015, 1-9.	0.9	6
68	P2.13 BLOOD PRESSURE PROFILE CHANGES BETWEEN 7TH AND 11TH YEAR OF LIFE IN CHILDREN BORN PREMATURELY WITH EXTREMELY LOW BIRTH WEIGHT IN COMPARISON TO CHILDREN BORN ON TIME. <i>Artery Research</i> , 2015, 12, 9.	0.3	0
69	P4.19 CARDIOVASCULAR RISK FACTORS AND LEFT VENTRICULAR HYPERTROPHY IN CHILDREN WITH CHRONIC KIDNEY DISEASE. <i>Artery Research</i> , 2015, 12, 19.	0.3	0
70	P4.20 ASSESSMENT OF BODY COMPOSITION USING BIOELECTRICAL IMPEDANCE ANALYSIS AND BLOOD PRESSURE IN HEALTHY SCHOOL CHILDREN. <i>Artery Research</i> , 2015, 12, 20.	0.3	0
71	Does aberrant architecture of nuclear LINC complex stop muscle cell development?. , 2015, 34, 136-140.		0
72	Clinical validity of urinary interleukin 18 and interleukin 6 determinations in preterm newborns. <i>Przegląd Lekarski</i> , 2015, 72, 589-96.	0.1	3

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73	Transcriptome profiling of the newborn mouse brain after hypoxia and reoxygenation: hyperoxic reoxygenation induces inflammatory and energy failure responsive genes. <i>Pediatric Research</i> , 2014, 75, 517-526.	1.1	21
74	Development and Maturation of the Immune System in Preterm Neonates: Results from a Whole Genome Expression Study. <i>BioMed Research International</i> , 2014, 2014, 1-8.	0.9	16
75	Hypoxia and Reoxygenation Affects Whole-Genome Expression in the Newborn Eye. , 2014, 55, 1393.		7
76	PS-168 Long-term Renal Complications In The Regional Cohort Of Elbw Children: Correlation Between Results Aquired At The Age Of 7 And Age Of 11 Years. <i>Archives of Disease in Childhood</i> , 2014, 99, A171.3-A171.	1.0	0
77	PO-0415 Corpus Callosum Size As A Predictor Of Visual Problems Among 4-year-old Very Low Birth Weight Children. <i>Archives of Disease in Childhood</i> , 2014, 99, A381.2-A382.	1.0	0
78	The prevalence and risk factors of allergic and respiratory symptoms in a regional cohort of extremely low birth weight children (<1000 g). <i>Italian Journal of Pediatrics</i> , 2013, 39, 4.	1.0	17
79	New insight into the pathogenesis of retinopathy of prematurity: assessment of whole-genome expression. <i>Pediatric Research</i> , 2013, 73, 476-483.	1.1	16
80	From a Regional Cohort of Extremely Low Birth Weight Infants: Cardiac Function at the Age of 7 Years. <i>Neonatology</i> , 2013, 103, 287-292.	0.9	7
81	Impact of antenatal glucocorticosteroids on whole-genome expression in preterm babies. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2013, 102, 349-355.	0.7	5
82	Transcriptome profiling of the newborn mouse lung after hypoxia and reoxygenation: hyperoxic reoxygenation affects mTOR signaling pathway, DNA repair, and JNK-pathway regulation. <i>Pediatric Research</i> , 2013, 74, 536-544.	1.1	33
83	Role of Electrical Impedance Tomography in Clinical Practice in Pediatric Respiratory Medicine. <i>ISRN Pediatrics</i> , 2013, 2013, 1-5.	1.2	17
84	Gene Expression Profiling in Preterm Infants: New Aspects of Bronchopulmonary Dysplasia Development. <i>PLoS ONE</i> , 2013, 8, e78585.	1.1	67
85	Prematurity-Related Hypertension in Children and Adolescents. <i>International Journal of Pediatrics (United Kingdom)</i> , 2012, 2012, 1-8.	0.2	18
86	151 Cardiac Function at the Age of 7 Years of Regional Birth Cohort of Extremely Low Birth Weight Infants (< 1000g). <i>Archives of Disease in Childhood</i> , 2012, 97, A43-A43.	1.0	0
87	LEFT VENTRICULAR HYPERTROPHY (LVH) IN CHILDREN WITH CHRONIC KIDNEY DISEASE (CKD). <i>Journal of Hypertension</i> , 2011, 29, e491.	0.3	0
88	Whole Genome Expression in Newborn Mouse Brain Tissue after Hypoxia and Reoxygenation. <i>Pediatric Research</i> , 2011, 70, 223-223.	1.1	0
89	Assessment of long-term renal complications in extremely low birth weight children. <i>Pediatric Nephrology</i> , 2011, 26, 1095-1103.	0.9	60
90	Insulin-like growth factor-1 (IGF-1) serum concentration among 7-year-old extremely low birth weight children - an indicator of growth problems. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2011, 24, 651-7.	0.4	4

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91	199 Whole Genome Expression in Very Low Birthweight (VLBW) Infants with and without Retinopathy of Prematurity (ROP) - Preliminary Results. <i>Pediatric Research</i> , 2010, 68, 104-104.	1.1	0
92	349 Hypoxia and Reoxygenation Induce Alterations in Whole Genome Expression in Lung Tissue of the Newborn Mouse. <i>Pediatric Research</i> , 2010, 68, 180-180.	1.1	0
93	1206 Are Elbv Infants at Risk for Developing Atypical Metabolic Syndrome?. <i>Pediatric Research</i> , 2010, 68, 597-598.	1.1	0
94	Preterm birth and respiratory disease in later life. <i>Expert Review of Respiratory Medicine</i> , 2010, 4, 593-604.	1.0	65
95	Can Early Echocardiographic Findings Predict Patent Ductus Arteriosus?. <i>Neonatology</i> , 2009, 95, 141-148.	0.9	32
96	Correlation between fat mass and blood pressure in healthy children. <i>Pediatric Nephrology</i> , 2009, 24, 1735-1740.	0.9	22
97	Additional genetic risk factor for death in children with acute lymphoblastic leukemia: A common polymorphism of the MTHFR gene. <i>Pediatric Blood and Cancer</i> , 2009, 52, 364-368.	0.8	18
98	Correlation between early neonatal diet and atopic symptoms up to 5 years of age in very low birth weight infants: follow-up of randomized, double-blind study. <i>Pediatric Allergy and Immunology</i> , 2009, 20, 458-466.	1.1	14
99	The clinical role of vascular endothelial growth factor (VEGF) system in the pathogenesis of retinopathy of prematurity. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2008, 246, 1467-1475.	1.0	55
100	Association between X-linked lissencephaly with ambiguous genitalia syndrome and lenticulostriate vasculopathy in neonate. <i>Journal of Clinical Ultrasound</i> , 2008, 36, 387-390.	0.4	7
101	Genetic Risk Factors of Bronchopulmonary Dysplasia. <i>Pediatric Research</i> , 2008, 64, 682-688.	1.1	57
102	Retinopathy of prematurity: is genetic predisposition an important risk factor?. <i>Expert Review of Ophthalmology</i> , 2007, 2, 275-283.	0.3	3
103	211 Vascular Endothelial Growth Factor and Insulin Growth Factor 1 Serum Concentrations in Very Low Birthweight Infants with Retinopathy. <i>Pediatric Research</i> , 2005, 58, 390-390.	1.1	0
104	212 Results of Continuous Monitoring of Hemoglobin Saturation During the First Month of Life as Predictors of Retinopathy of Prematurity. <i>Pediatric Research</i> , 2005, 58, 390-390.	1.1	0
105	142 Vascular Endothelial Growth Factor Gene Polymorphism and The Risk of Retinopathy of Prematurity. <i>Pediatric Research</i> , 2004, 56, 488-488.	1.1	3
106	Correlation between serum interleukin-6 (IL-6) and interleukin-10 (IL-10) in VLBW infants with sepsis. <i>Pediatric Research</i> , 1999, 45, 895-895.	1.1	0