Janusz S Gadzinowski

List of Publications by Year
in descending order

57 papers	1,805 citations	279778 23 h-index	276858 41 g-index
61 all docs	61 docs citations	61 times ranked	1846 citing authors

#	Article	IF	Citations
1	Hearing Impairment in Infants with Hypoxic Ischemic Encephalopathy Treated with Hypothermia. Therapeutic Hypothermia and Temperature Management, 2022, 12, 8-15.	0.9	3
2	Follow-up after very preterm birth in Europe. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2022, 107, 113-114.	2.8	11
3	High Healthcare Use at Age 5ÂYears in a European Cohort of Children Born Very Preterm. Journal of Pediatrics, 2022, 243, 69-77.e9.	1.8	8
4	Organ Complications of Infants with Hypoxic Ischemic Encephalopathy Before Therapeutic Hypothermia. Therapeutic Hypothermia and Temperature Management, 2021, 11, 58-63.	0.9	8
5	Biomarkers in newborns with hypoxic-ischemic encephalopathy treated with therapeutic hypothermia. Child's Nervous System, 2020, 36, 2981-2988.	1.1	17
6	EPICE cohort: two-year neurodevelopmental outcomes after very preterm birth. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2020, 105, 350-356.	2.8	25
7	Cohort Profile: Effective Perinatal Intensive Care in Europe (EPICE) very preterm birth cohort. International Journal of Epidemiology, 2020, 49, 372-386.	1.9	34
8	Inflammation-associated gene polymorphisms and clinical variables in the incidence and progression of retinopathy of prematurity. Central-European Journal of Immunology, 2020, 45, 283-293.	1.2	3
9	Breastfeeding outcomes in European NICUs: impact of parental visiting policies. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2019, 104, F151-F158.	2.8	22
10	Specialist health care services use in a European cohort of infants born very preterm. Developmental Medicine and Child Neurology, 2019, 61, 832-839.	2.1	10
11	Severe bronchopulmonary dysplasia â€“ incidence and predictive factors in a prospective, multicenter study in very preterm infants with respiratory distress syndrome. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 32, 1958-1964.	1.5	28
12	Therapeutic hypothermia in asphyxiated newborns: selective head cooling vs. whole body cooling â€” comparison of short term outcomes. Ginekologia Polska, 2019, 90, 403-410.	0.7	4
13	Candidate gene analysis in pathogenesis of surgically and non-surgically treated necrotizing enterocolitis in preterm infants. Molecular and Cellular Biochemistry, 2018, 439, 53-63.	3.1	10
14	Feasibility and Safety of Combining Therapeutic Hypothermia with Magnesium Sulfate Administration, in the Management of Neonates with Hypoxic Ischemic Encephalopathy - Randomized Control Trial. Neonatal and Pediatric Medicine, 2018, 04, .	0.1	5
15	Duration and Time Trends in Hospital Stay for Very Preterm Infants Differ Across European Regions*. Pediatric Critical Care Medicine, 2018, 19, 1153-1161.	0.5	37
16	Central diabetes insipidus in neonate born at 24 weeks of pregnancy â€“ Case report and review of literature. Pediatria Polska, 2017, 92, 205-209.	0.2	0
17	Role of endothelial nitric oxide synthase and endothelin-1 polymorphism genes with the pathogenesis of intraventricular hemorrhage in preterm infants. Scientific Reports, 2017, 7, 42541.	3.3	16
18	The role of FV 1691G>A, FII 20210G>A mutations and MTHFR 677C>T; 1298A>C and 103G>T FXIII gene polymorphisms in pathogenesis of intraventricular hemorrhage in infants born before 32 weeks of gestation. Child's Nervous System, 2017, 33, 1201-1208.	1.1	9

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19	Risk factors of periventricular leukomalacia in singleton infants born from 23rd to 26th weeks of gestation â€“ Retrospective study. Pediatria Polska, 2017, 92, 266-270.	0.2	1
20	Ranibizumab after laser photocoagulation failure in retinopathy of prematurity (ROP) treatment. Scientific Reports, 2017, 7, 11894.	3.3	10
21	Acrofacial dysostosis suggesting Nager syndrome in newborn â€“ Diagnostic and therapeutic difficulties. Pediatria Polska, 2017, 92, 619-622.	0.2	2
22	The significance of polymorphisms in genes encoding Il-1Î², Il-6, TNFÎ±, and Il-1RN in the pathogenesis of intraventricular hemorrhage in preterm infants. Child's Nervous System, 2017, 33, 1905-1916.	1.1	9
23	The significance of IL-1Î² +3953C>T, IL-6 -174G>C and -596G>A, TNF-Î± -308G>AÂgene polymorphisms and 86 bp variable number tandem repeat polymorphism of IL-1RN in bronchopulmonary dysplasia in infants born before 32 weeks of gestation. Central-European Journal of Immunology, 2017, 3, 287-293.	1.2	7
24	Intraventricular hemorrhage in neonates born from 23 to 26 weeks of gestation: Retrospective analysis of risk factors. Advances in Clinical and Experimental Medicine, 2017, 26, 89-94.	1.4	13
25	Subcutaneous fat necrosis in neonates after therapeutic hypothermia â€“ report of two cases. Postepy Dermatologii I Alergologii, 2016, 2, 152-154.	0.9	6
26	Authorsâ€™ reply to Page and Rafi. BMJ, The, 2016, 354, i4671.	6.0	0
27	Recombinant Bile Salt-Stimulated Lipase in Preterm Infant Feeding: A Randomized Phase 3 Study. PLoS ONE, 2016, 11, e0156071.	2.5	25
28	Admission Hypothermia in Very Preterm Infants and Neonatal Mortality and Morbidity. Journal of Pediatrics, 2016, 175, 61-67.e4.	1.8	108
29	Role of selected cytokines in the etiopathogenesis of intraventricular hemorrhage in preterm newborns. Child's Nervous System, 2016, 32, 2097-2103.	1.1	30
30	The incidence of severe intraventricular hemorrhage based on retrospective analysis of 35939 full-term newbornsâ€"report of two cases and review of literature. Child's Nervous System, 2016, 32, 2447-2451.	1.1	19
31	Use of evidence based practices to improve survival without severe morbidity for very preterm infants: results from the EPICE population based cohort. BMJ, The, 2016, 354, i2976.	6.0	122
32	Intraventricular hemorrhage in neonates born before 32Âweeks of gestationâ€"retrospective analysis of risk factors. Child's Nervous System, 2016, 32, 1399-1404.	1.1	83
33	The role of genetic factors in the pathogenesis of neonatal intraventricular hemorrhage. Folia Neuropathologica, 2015, 1, 1-7.	1.2	11
34	Safety and Immunogenicity of a 13-valent Pneumococcal Conjugate Vaccine Manufactured With and Without Polysorbate 80 Given to Healthy Infants at 2, 3, 4 and 12 Months of Age. Pediatric Infectious Disease Journal, 2015, 34, 180-185.	2.0	8
35	Disordered eating attitudes during pregnancy in mothers of newborns requiring Neonatal Intensive Care Unit admission: a case control study. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 28, 1711-1715.	1.5	8
36	Necrotising Enterocolitis in Preterm Infants: Epidemiology and Antibiotic Consumption in the Polish Neonatology Network Neonatal Intensive Care Units in 2009. PLoS ONE, 2014, 9, e92865.	2.5	32

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37	Late-onset bloodstream infections of Very-Low-Birth-Weight infants: data from the Polish Neonatology Surveillance Network in 2009â€“2011. BMC Infectious Diseases, 2014, 14, 339.	2.9	29
38	Heliox for mechanically ventilated newborns with bronchopulmonary dysplasia. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2014, 99, F128-F133.	2.8	14
39	Comparison of cerebral tissue oxygenation values in full term and preterm newborns by the simultaneous use of two near-infrared spectroscopy devices: an absolute and a relative trending oximeter. Journal of Biomedical Optics, 2013, 18, 087006.	2.6	14
40	Relationship between type and weight of placenta and neonate birth weight in twin pregnancy. Anthropological Review, 2013, 76, 173-182.	0.3	2
41	Enterobacteriaceae Infections of Very Low Birth Weight Infants in Polish Neonatal Intensive Care Units. Pediatric Infectious Disease Journal, 2013, 32, 594-598.	2.0	18
42	Early-onset Infections of Very-low-birth-weight Infants in Polish Neonatal Intensive Care Units. Pediatric Infectious Disease Journal, 2012, 31, 691-695.	2.0	23
43	Use of Heliox in the Management of Neonates with Meconium Aspiration Syndrome. Neonatology, 2011, 100, 265-270.	2.0	14
44	Phase 3 trial evaluating the immunogenicity, safety, and tolerability of manufacturing scale 13-valent pneumococcal conjugate vaccine. Vaccine, 2011, 29, 2947-2955.	3.8	15
45	Rates of Bronchopulmonary Dysplasia in Very Preterm Neonates in Europe: Results from the MOSAIC Cohort. Neonatology, 2011, 99, 112-117.	2.0	114
46	Congenital Midgut Volvulus Associated with Fetal Anemia. Fetal Diagnosis and Therapy, 2010, 28, 119-122.	1.4	23
47	Differences in Rates and Short-term Outcome of Live Births Before 32 Weeks of Gestation in Europe in 2003: Results From the MOSAIC Cohort. Pediatrics, 2008, 121, e936-e944.	2.1	126
48	One-Year Follow-up of Very Preterm Infants Who Received Lucinactant for Prevention of Respiratory Distress Syndrome: Results From 2 Multicenter Randomized, Controlled Trials. Pediatrics, 2007, 119, e1361-e1370.	2.1	55
49	Prenatal MgSO4 treatment modifies the erythrocyte band 3 in preterm neonates. Pharmacological Research, 2006, 53, 347-352.	7.1	15
50	Evolution of pulmonary surfactants for the treatment of neonatal respiratory distress syndrome and paediatric lung diseases. Acta Paediatrica, International Journal of Paediatrics, 2006, 95, 1036-1048.	1.5	24
51	Retrospective diagnosis of hypoxic myocardial injury in premature newborns. Journal of Perinatal Medicine, 2006, 34, 220-5.	1.4	24
52	Predictors of successful extubation of preterm low-birth-weight infants with respiratory distress syndrome. Pediatric Critical Care Medicine, 2005, 6, 44-49.	0.5	41
53	A Multicenter, Randomized, Masked, Comparison Trial of Lucinactant, Colfosceril Palmitate, and Beractant for the Prevention of Respiratory Distress Syndrome Among Very Preterm Infants. Pediatrics, 2005, 115, 1018-1029.	2.1	174
54	A Multicenter, Randomized, Controlled Trial of Lucinactant Versus Poractant Alfa Among Very Premature Infants at High Risk for Respiratory Distress Syndrome. Pediatrics, 2005, 115, 1030-1038.	2.1	190

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55	Usefulness of Cardiac Troponin T and Echocardiography in the Diagnosis of Hypoxic Myocardial Injury of Full-Term Neonates. Neonatology, 2005, 88, 19-23.	2.0	48
56	The results of newborn hearing screening by means of transient evoked otoacoustic emissions. International Journal of Pediatric Otorhinolaryngology, 2005, 69, 1351-1357.	1.0	38
57	Mechanics of Breathing after Surgical Ligation of Patent Ductus arteriosus in Newborns with Respiratory Distress Syndrome. Neonatology, 2004, 85, 32-36.	2.0	56