

Alan Leviton

List of Publications by Year in descending order

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Version: 2024-02-01

206
papers

10,483
citations

26630

56
h-index

40979

93
g-index

209
all docs

209
docs citations

209
times ranked

6909
citing authors

#	ARTICLE	IF	CITATIONS
1	Authors' reply re: Prenatal tobacco smoke exposure and neurological impairment at 10 years of age among children born extremely preterm. BJOG: an International Journal of Obstetrics and Gynaecology, 2022, , .	2.3	0
2	360 Prenatal tobacco smoke and risk of neurological impairment at age 10 among extremely preterm infants. American Journal of Obstetrics and Gynecology, 2021, 224, S234-S235.	1.3	0
3	Prenatal tobacco smoke exposure and neurological impairment at 10 years of age among children born extremely preterm: a prospective cohort. BJOG: an International Journal of Obstetrics and Gynaecology, 2021, 128, 1586-1597.	2.3	6
4	Prediction of Seizure Recurrence. A Note of Caution. Frontiers in Neurology, 2021, 12, 675728.	2.4	12
5	Neonatal Cranial Ultrasound Findings among Infants Born Extremely Preterm: Associations with Neurodevelopmental Outcomes at 10 Years of Age. Journal of Pediatrics, 2021, 237, 197-205.e4.	1.8	16
6	Neurocognitive and social-communicative function of children born very preterm at 10 years of age: Associations with microorganisms recovered from the placenta parenchyma. Journal of Perinatology, 2020, 40, 306-315.	2.0	9
7	1163: Histopathologic chorioamnionitis and risk of neurodevelopmental impairment at age 10 years among extremely preterm infants. American Journal of Obstetrics and Gynecology, 2020, 222, S715-S716.	1.3	1
8	Neonatal white matter damage and the fetal inflammatory response. Seminars in Fetal and Neonatal Medicine, 2020, 25, 101111.	2.3	13
9	Identifying cerebral palsy phenotypes objectively. Developmental Medicine and Child Neurology, 2020, 62, 1006-1006.	2.1	3
10	Caffeine exposure during pregnancy: Is it safe?. Seminars in Fetal and Neonatal Medicine, 2020, 25, 101174.	2.3	6
11	Histologic chorioamnionitis and risk of neurodevelopmental impairment at age 10 years among extremely preterm infants born before 28 weeks of gestation. American Journal of Obstetrics and Gynecology, 2020, 223, 745.e1-745.e10.	1.3	37
12	Socioeconomic status and early blood concentrations of inflammation-related and neurotrophic proteins among extremely preterm newborns. PLoS ONE, 2019, 14, e0214154.	2.5	11
13	Early Postnatal IGF-1 and IGFBP-1 Blood Levels in Extremely Preterm Infants: Relationships with Indicators of Placental Insufficiency and with Systemic Inflammation. American Journal of Perinatology, 2019, 36, 1442-1452.	1.4	16
14	Characteristics of Future Models of Integrated Outpatient Care. Healthcare (Switzerland), 2019, 7, 65.	2.0	2
15	Antecedents of epilepsy and seizures among children born at extremely low gestational age. Journal of Perinatology, 2019, 39, 774-783.	2.0	6
16	Executive Dysfunction Early Postnatal Biomarkers among Children Born Extremely Preterm. Journal of NeuroImmune Pharmacology, 2019, 14, 188-199.	4.1	16
17	Neurocognitive function of 10-year-old multiples born less than 28 weeks of gestational age. Journal of Perinatology, 2019, 39, 237-247.	2.0	5
18	Circulating biomarkers in extremely preterm infants associated with ultrasound indicators of brain damage. European Journal of Paediatric Neurology, 2018, 22, 440-450.	1.6	21

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19	Hand Preference and Cognitive, Motor, and Behavioral Functioning in 10-Year-Old Extremely Preterm Children. <i>Journal of Pediatrics</i> , 2018, 195, 279-282.e3.	1.8	5
20	Antenatal and neonatal antecedents of learning limitations in 10-year old children born extremely preterm. <i>Early Human Development</i> , 2018, 118, 8-14.	1.8	3
21	Elevations of inflammatory proteins in neonatal blood are associated with obesity and overweight among 2-year-old children born extremely premature. <i>Pediatric Research</i> , 2018, 83, 1110-1119.	2.3	12
22	Antenatal and Neonatal Antecedents of Executive Dysfunctions in Extremely Preterm Children. <i>Journal of Child Neurology</i> , 2018, 33, 198-208.	1.4	5
23	Are Extremely Low Gestational Age Newborns Born to Obese Women at Increased Risk of Cerebral Palsy at 2 Years?. <i>Journal of Child Neurology</i> , 2018, 33, 216-224.	1.4	10
24	Antecedents of Screening Positive for Attention Deficit Hyperactivity Disorder in Ten-Year-Old Children Born Extremely Preterm. <i>Pediatric Neurology</i> , 2018, 81, 25-30.	2.1	25
25	Socioemotional dysfunctions at age 10 years in extremely preterm newborns with late-onset bacteremia. <i>Early Human Development</i> , 2018, 121, 1-7.	1.8	2
26	Neonatal systemic inflammation and the risk of low scores on measures of reading and mathematics achievement at age 10 years among children born extremely preterm. <i>International Journal of Developmental Neuroscience</i> , 2018, 66, 45-53.	1.6	13
27	Can a collaborative healthcare network improve the care of people with epilepsy?. <i>Epilepsy and Behavior</i> , 2018, 82, 189-193.	1.7	3
28	Hypoxia-ischemia is not an antecedent of most preterm brain damage: the illusion of validity. <i>Developmental Medicine and Child Neurology</i> , 2018, 60, 120-125.	2.1	42
29	Antecedents of Obesity Among Children Born Extremely Preterm. <i>Pediatrics</i> , 2018, 142, .	2.1	23
30	Biases Inherent in Studies of Coffee Consumption in Early Pregnancy and the Risks of Subsequent Events. <i>Nutrients</i> , 2018, 10, 1152.	4.1	16
31	Caring electronically for young outpatients who have epilepsy. <i>Epilepsy and Behavior</i> , 2018, 87, 226-232.	1.7	3
32	Risk factors for chronic lung disease and asthma differ among children born extremely preterm. <i>Pediatric Pulmonology</i> , 2018, 53, 1533-1540.	2.0	21
33	Cognitive Development and Quality of Life Associated With BPD in 10-Year-Olds Born Preterm. <i>Pediatrics</i> , 2018, 141, .	2.1	60
34	Accuracy of the Bayley-II mental development index at 2 years as a predictor of cognitive impairment at school age among children born extremely preterm. <i>Journal of Perinatology</i> , 2018, 38, 908-916.	2.0	20
35	The risk of neurodevelopmental disorders at age 10 years associated with blood concentrations of interleukins 4 and 10 during the first postnatal month of children born extremely preterm. <i>Cytokine</i> , 2018, 110, 181-188.	3.2	25
36	Neurocognitive and Health Correlates of Overweight and Obesity among Ten-Year-Old Children Born Extremely Preterm. <i>Journal of Pediatrics</i> , 2018, 200, 84-90.e4.	1.8	9

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37	Behavioural dysfunctions of 10-year-old children born extremely preterm associated with corticotropin-releasing hormone expression in the placenta. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2018, 107, 1932-1936.	1.5	3
38	Elevated protein concentrations in newborn blood and the risks of autism spectrum disorder, and of social impairment, at age 10 years among infants born before the 28th week of gestation. <i>Translational Psychiatry</i> , 2018, 8, 115.	4.8	16
39	Prevalence and associated features of autism spectrum disorder in extremely low gestational age newborns at age 10 years. <i>Autism Research</i> , 2017, 10, 224-232.	3.8	94
40	Early postnatal illness severity scores predict neurodevelopmental impairments at 10 years of age in children born extremely preterm. <i>Journal of Perinatology</i> , 2017, 37, 606-614.	2.0	22
41	Newborn blood gas derangements of children born extremely preterm and neurocognitive dysfunctions at age 10 years. <i>Respiratory Physiology and Neurobiology</i> , 2017, 242, 66-72.	1.6	7
42	Systemic Inflammation during the First Postnatal Month and the Risk of Attention Deficit Hyperactivity Disorder Characteristics among 10 year-old Children Born Extremely Preterm. <i>Journal of NeuroImmune Pharmacology</i> , 2017, 12, 531-543.	4.1	59
43	Antecedents and correlates of blood concentrations of neurotrophic growth factors in very preterm newborns. <i>Cytokine</i> , 2017, 94, 21-28.	3.2	21
44	Neurocognitive Correlates of Attention-Deficit Hyperactivity Disorder Symptoms in Children Born at Extremely Low Gestational Age. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2017, 38, 249-259.	1.1	20
45	Antecedents and early correlates of high and low concentrations of angiogenic proteins in extremely preterm newborns. <i>Clinica Chimica Acta</i> , 2017, 471, 1-5.	1.1	15
46	Neurocognitive Outcomes at 10 Years of Age in Extremely Preterm Newborns with Late-Onset Bacteremia. <i>Journal of Pediatrics</i> , 2017, 187, 43-49.e1.	1.8	51
47	Cumulative Incidence of Seizures and Epilepsy in Ten-Year-Old Children Born Before 28 Weeks' Gestation. <i>Pediatric Neurology</i> , 2017, 73, 13-19.	2.1	26
48	Both antenatal and postnatal inflammation contribute information about the risk of brain damage in extremely preterm newborns. <i>Pediatric Research</i> , 2017, 82, 691-696.	2.3	54
49	Observer variability identifying attention deficit/hyperactivity disorder in 10-year-old children born extremely preterm. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2017, 106, 1317-1322.	1.5	10
50	The Relationship of Maternal Prepregnancy Body Mass Index and Pregnancy Weight Gain to Neurocognitive Function at Age 10 Years among Children Born Extremely Preterm. <i>Journal of Pediatrics</i> , 2017, 187, 50-57.e3.	1.8	17
51	Postnatal systemic inflammation and neuroophthalmologic dysfunctions in extremely low gestational age children. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2017, 106, 454-457.	1.5	2
52	Neurodevelopment at Age 10 Years of Children Born <28 Weeks With Fetal Growth Restriction. <i>Pediatrics</i> , 2017, 140, .	2.1	54
53	Maternal obesity and attention-related symptoms in the preterm offspring. <i>Early Human Development</i> , 2017, 115, 9-15.	1.8	15
54	Social Responsiveness Scale Assessment of the Preterm Behavioral Phenotype in 10-Year-Olds Born Extremely Preterm. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2017, 38, 697-705.	1.1	20

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55	Cognitive functioning at the age of 10 years among children born extremely preterm: a latent profile approach. <i>Pediatric Research</i> , 2017, 82, 614-619.	2.3	42
56	Extremely low gestational age and very low birthweight for gestational age are risk factors for autism spectrum disorder in a large cohort study of 10-year-old children born at 23-27 weeks gestation. <i>American Journal of Obstetrics and Gynecology</i> , 2017, 216, 304.e1-304.e16.	1.3	62
57	Systemic Inflammation-Associated Proteins and Retinopathy of Prematurity in Infants Born Before the 28th Week of Gestation. , 2017, 58, 6419.		62
58	Neurocognitive and Academic Outcomes at Age 10 Years of Extremely Preterm Newborns. <i>Obstetrical and Gynecological Survey</i> , 2016, 71, 457-458.	0.4	0
59	Reply to Commentary by Strandvik: "The development of infants born to obese mothers might be related to omega-3 fatty acid status". <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2016, 105, e93.	1.5	0
60	Systemic endogenous erythropoietin and associated disorders in extremely preterm newborns. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2016, 101, F458-F463.	2.8	18
61	Neurocognitive and Academic Outcomes at Age 10 Years of Extremely Preterm Newborns. <i>Pediatrics</i> , 2016, 137, .	2.1	111
62	Predictive Validity of the Modified Checklist for Autism in Toddlers (M-CHAT) Born Very Preterm. <i>Journal of Pediatrics</i> , 2016, 178, 101-107.e2.	1.8	49
63	Antenatal glucocorticoids and neonatal inflammation-associated proteins. <i>Cytokine</i> , 2016, 88, 199-208.	3.2	11
64	Antecedents of inflammation biomarkers in preterm newborns on days 21 and 28. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2016, 105, 274-280.	1.5	14
65	The Development of Extremely Preterm Infants Born to Women Who Had Genitourinary Infections During Pregnancy. <i>American Journal of Epidemiology</i> , 2016, 183, 28-35.	3.4	13
66	Duration of Systemic Inflammation in the First Postnatal Month Among Infants Born Before the 28th Week of Gestation. <i>Inflammation</i> , 2016, 39, 672-677.	3.8	33
67	Weight Status in the First 2 Years of Life and Neurodevelopmental Impairment in Extremely Low Gestational Age Newborns. <i>Journal of Pediatrics</i> , 2016, 168, 30-35.e2.	1.8	20
68	Girls and Boys Born before 28 Weeks Gestation: Risks of Cognitive, Behavioral, and Neurologic Outcomes at Age 10 Years. <i>Journal of Pediatrics</i> , 2016, 173, 69-75.e1.	1.8	78
69	Systemic inflammation on postnatal days 21 and 28 and indicators of brain dysfunction 2 years later among children born before the 28th week of gestation. <i>Early Human Development</i> , 2016, 93, 25-32.	1.8	58
70	Brain disorders associated with corticotropin-releasing hormone expression in the placenta among children born before the 28th week of gestation. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2016, 105, e7-11.	1.5	8
71	The role of systemic inflammation linking maternal BMI to neurodevelopment in children. <i>Pediatric Research</i> , 2016, 79, 3-12.	2.3	102
72	Strabismus at Age 2 Years in Children Born Before 28 Weeks Gestation. <i>Journal of Child Neurology</i> , 2016, 31, 451-460.	1.4	12

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73	Maternal obesity and development of the preterm newborn at 2Âyears. Acta Paediatrica, International Journal of Paediatrics, 2015, 104, 900-903.	1.5	16
74	Brain development and the attention spectrum. Frontiers in Human Neuroscience, 2015, 9, 23.	2.0	6
75	Systems approach to the study of brain damage in the very preterm newborn. Frontiers in Systems Neuroscience, 2015, 9, 58.	2.5	21
76	Elevated Endogenous Erythropoietin Concentrations Are Associated with Increased Risk of Brain Damage in Extremely Preterm Neonates. PLoS ONE, 2015, 10, e0115083.	2.5	29
77	Prethreshold retinopathy in premature infants with intrauterine growth restriction. Acta Paediatrica, International Journal of Paediatrics, 2015, 104, 27-31.	1.5	13
78	Systemic Inflammation in the Extremely Low Gestational Age Newborn Following Maternal Genitourinary Infections. American Journal of Reproductive Immunology, 2015, 73, 162-174.	1.2	34
79	The relationship between TSH and systemic inflammation in extremely preterm newborns. Endocrine, 2015, 48, 595-602.	2.3	12
80	Antecedents of the Child Behavior Checklistâ€Dysregulation Profile in Children Born Extremely Preterm. Journal of the American Academy of Child and Adolescent Psychiatry, 2015, 54, 816-823.	0.5	16
81	Lenticulostriate vasculopathy in extremely low gestational age newborns: Inter-rater variability of cranial ultrasound readings, antecedents and postnatal characteristics. Journal of Pediatric Neurology, 2015, 12, 183-193.	0.2	7
82	Antecedents and correlates of visual field deficits in children born extremely preterm. European Journal of Paediatric Neurology, 2015, 19, 56-63.	1.6	6
83	The Breadth and Type of Systemic Inflammation and the Risk of Adverse Neurological Outcomes in Extremely Low Gestation Newborns. Pediatric Neurology, 2015, 52, 42-48.	2.1	82
84	Antenatal and Early Postnatal Antecedents of Parent-Reported Attention Problems at 2ÂYears of Age. Journal of Pediatrics, 2015, 166, 20-25.e1.	1.8	17
85	Early Blood Gas Predictors of Bronchopulmonary Dysplasia in Extremely Low Gestational Age Newborns. International Journal of Pediatrics (United Kingdom), 2014, 2014, 1-8.	0.8	4
86	Are preterm newborns who have relative hyperthyrotropinemia at increased risk of brain damage?. Journal of Pediatric Endocrinology and Metabolism, 2014, 27, 1077-88.	0.9	10
87	Intermittent or sustained systemic inflammation and the preterm brain. Pediatric Research, 2014, 75, 376-380.	2.3	119
88	Elevated blood levels of inflammation-related proteins are associated with an attention problem at age 24 mo in extremely preterm infants. Pediatric Research, 2014, 75, 781-787.	2.3	105
89	Systemic Inflammation and Cerebral Palsy Risk in Extremely Preterm Infants. Journal of Child Neurology, 2014, 29, 1692-1698.	1.4	75
90	Antecedents and correlates of strabismus at age 2 years in children born before 28 weeks of gestation. Journal of AAPOS, 2014, 18, e10.	0.3	0

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91	Development and Implementation of a Quality Improvement Curriculum for Child Neurology Residents: Lessons Learned. <i>Pediatric Neurology</i> , 2014, 50, 452-457.	2.1	10
92	Impaired Visual Fixation at the Age of 2 Years in Children Born Before the Twenty-Eighth Week of Gestation. Antecedents and Correlates in the Multicenter ELGAN Study. <i>Pediatric Neurology</i> , 2014, 51, 36-42.	2.1	4
93	Comparison of Frozen and Unfrozen Blood Spots for Gene Expression Studies. <i>Journal of Pediatrics</i> , 2014, 164, 189-191.e1.	1.8	10
94	Endogenous erythropoietin varies significantly with inflammation-related proteins in extremely premature newborns. <i>Cytokine</i> , 2014, 69, 22-28.	3.2	18
95	Retinopathy of prematurity and brain damage in the very preterm newborn. <i>Journal of AAPOS</i> , 2014, 18, 241-247.	0.3	33
96	Systems Epidemiology: What's in a Name?. <i>Online Journal of Public Health Informatics</i> , 2014, 6, e198.	0.7	25
97	Social-emotional delays at 2 years in extremely low gestational age survivors: Correlates of impaired orientation/engagement and emotional regulation. <i>Early Human Development</i> , 2013, 89, 925-930.	1.8	21
98	Is maternal obesity associated with sustained inflammation in extremely low gestational age newborns?. <i>Early Human Development</i> , 2013, 89, 949-955.	1.8	38
99	Pregnancy disorders appear to modify the risk for retinopathy of prematurity associated with neonatal hyperoxemia and bacteremia. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2013, 26, 811-818.	1.5	29
100	Systemic inflammation associated with severe intestinal injury in extremely low gestational age newborns. <i>Fetal and Pediatric Pathology</i> , 2013, 32, 222-234.	0.7	34
101	Antecedents of Perinatal Cerebral White Matter Damage With and Without Intraventricular Hemorrhage in Very Preterm Newborns. <i>Pediatric Neurology</i> , 2013, 49, 88-96.	2.1	10
102	Candidate Gene Analysis: Severe Intraventricular Hemorrhage in Inborn Preterm Neonates. <i>Journal of Pediatrics</i> , 2013, 163, 1503-1506.e1.	1.8	17
103	Visual aids to medical data and computational diagnostics: New frontiers in pediatric neurology. <i>Epilepsy and Behavior</i> , 2013, 28, 258-260.	1.7	5
104	Two-hit model of brain damage in the very preterm newborn: small for gestational age and postnatal systemic inflammation. <i>Pediatric Research</i> , 2013, 73, 362-370.	2.3	99
105	Inflammation-initiating illnesses, inflammation-related proteins, and cognitive impairment in extremely preterm infants. <i>Brain, Behavior, and Immunity</i> , 2013, 29, 104-112.	4.1	111
106	Why the term neonatal encephalopathy should be preferred over neonatal hypoxic-ischemic encephalopathy. <i>American Journal of Obstetrics and Gynecology</i> , 2013, 208, 176-180.	1.3	24
107	Systemic inflammation associated with mechanical ventilation among extremely preterm infants. <i>Cytokine</i> , 2013, 61, 315-322.	3.2	90
108	Systemic Inflammation, Intraventricular Hemorrhage, and White Matter Injury. <i>Journal of Child Neurology</i> , 2013, 28, 1637-1645.	1.4	50

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109	Clinical Practice Guidelines and Practice Parameters for the Child Neurologist. <i>Journal of Child Neurology</i> , 2013, 28, 917-925.	1.4	5
110	Antenatal Antecedents of Cognitive Impairment at 24 Months In Extremely Low Gestational Age Newborns. <i>Pediatrics</i> , 2012, 129, 494-502.	2.1	67
111	Intraventricular Hemorrhage and Developmental Outcomes at 24 Months of Age in Extremely Preterm Infants. <i>Journal of Child Neurology</i> , 2012, 27, 22-29.	1.4	97
112	What Is Quality Improvement and Why Should Child Neurologists Care?. <i>Journal of Child Neurology</i> , 2012, 27, 251-257.	1.4	2
113	Relationships among the concentrations of 25 inflammation-associated proteins during the first postnatal weeks in the blood of infants born before the 28th week of gestation. <i>Cytokine</i> , 2012, 57, 182-190.	3.2	33
114	Birth weight- and fetal weight-growth restriction: Impact on neurodevelopment. <i>Early Human Development</i> , 2012, 88, 765-771.	1.8	62
115	Brain damage in preterm newborns and maternal medication: the ELGAN Study. <i>American Journal of Obstetrics and Gynecology</i> , 2012, 207, 192.e1-192.e9.	1.3	13
116	Fetal-placental inflammation, but not adrenal activation, is associated with extreme preterm delivery. <i>American Journal of Obstetrics and Gynecology</i> , 2012, 206, 236.e1-236.e8.	1.3	31
117	Systemic responses of preterm newborns with presumed or documented bacteraemia. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2012, 101, 355-359.	1.5	43
118	Elevated Concentrations of Inflammation-Related Proteins in Postnatal Blood Predict Severe Developmental Delay at 2 Years of Age in Extremely Preterm Infants. <i>Journal of Pediatrics</i> , 2012, 160, 395-401.e4.	1.8	127
119	Reply to "Adequate Vitamin D during Pregnancy Reduces the Risk of Premature Birth by Reducing Placental Colonization by Bacterial Vaginosis Species". <i>MBio</i> , 2011, 2, .	4.1	0
120	Blood Gases and Retinopathy of Prematurity: The ELGAN Study. <i>Neonatology</i> , 2011, 99, 104-111.	2.0	52
121	Inflammation-related proteins in the blood of extremely low gestational age newborns. The contribution of inflammation to the appearance of developmental regulation. <i>Cytokine</i> , 2011, 53, 66-73.	3.2	84
122	Blood protein concentrations in the first two postnatal weeks associated with early postnatal blood gas derangements among infants born before the 28th week of gestation. The ELGAN Study. <i>Cytokine</i> , 2011, 56, 392-398.	3.2	13
123	Placenta Microbiology and Histology and the Risk for Severe Retinopathy of Prematurity. , 2011, 52, 7052.		67
124	Presumed and definite bacteremia in extremely low gestational age newborns. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2011, 100, 36-41.	1.5	18
125	The Relationship between Early Concentrations of 25 Blood Proteins and Cerebral White Matter Injury in Preterm Newborns: The ELGAN Study. <i>Journal of Pediatrics</i> , 2011, 158, 897-903.e5.	1.8	102
126	Persistence after birth of systemic inflammation associated with umbilical cord inflammation. <i>Journal of Reproductive Immunology</i> , 2011, 90, 235-243.	1.9	51

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127	Early postnatal blood concentrations of inflammation-related proteins and microcephaly two years later in infants born before the 28th post-menstrual week. <i>Early Human Development</i> , 2011, 87, 325-330.	1.8	73
128	Blood protein profiles of infants born before 28 weeks differ by pregnancy complication. <i>American Journal of Obstetrics and Gynecology</i> , 2011, 204, 418.e1-418.e12.	1.3	63
129	Neonatal Bacteremia and Retinopathy of Prematurity. <i>JAMA Ophthalmology</i> , 2011, 129, 1555.	2.4	71
130	Blood Protein Concentrations in the First Two Postnatal Weeks That Predict Bronchopulmonary Dysplasia Among Infants Born Before the 28th Week of Gestation. <i>Pediatric Research</i> , 2011, 69, 347-353.	2.3	59
131	Antecedents of chronic lung disease following three patterns of early respiratory disease in preterm infants. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2011, 96, F114-F120.	2.8	49
132	Early postnatal hypotension and developmental delay at 24 months of age among extremely low gestational age newborns. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2011, 96, F321-F328.	2.8	52
133	Relationship Between Neonatal Blood Protein Concentrations and Placenta Histologic Characteristics in Extremely Low GA Newborns. <i>Pediatric Research</i> , 2011, 69, 68-73.	2.3	87
134	Early Cranial Ultrasound Lesions Predict Microcephaly at Age 2 Years in Preterm Infants. <i>Journal of Child Neurology</i> , 2011, 26, 188-194.	1.4	10
135	Maternal Microbe-Specific Modulation of Inflammatory Response in Extremely Low-Gestational-Age Newborns. <i>MBio</i> , 2011, 2, e00280-10.	4.1	110
136	Patterns of Blood Protein Concentrations of ELGANs Classified by Three Patterns of Respiratory Disease in the First 2 Postnatal Weeks. <i>Pediatric Research</i> , 2011, 70, 292-296.	2.3	13
137	Does bronchopulmonary dysplasia contribute to the occurrence of cerebral palsy among infants born before 28 weeks of gestation?. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2011, 96, F20-F29.	2.8	77
138	Neurodevelopment of Extremely Preterm Infants who had Necrotizing Enterocolitis with or without Late Bacteremia. <i>Journal of Pediatrics</i> , 2010, 157, 751-756.e1.	1.8	163
139	Factors associated with small head circumference at birth among infants born before the 28th week. <i>American Journal of Obstetrics and Gynecology</i> , 2010, 203, 138.e1-138.e8.	1.3	27
140	Antenatal antecedents of a small head circumference at age 24-months post-term equivalent in a sample of infants born before the 28th post-menstrual week. <i>Early Human Development</i> , 2010, 86, 515-521.	1.8	16
141	The clustering of disorders in infants born before the 28th week of gestation. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2010, 99, 1795-1800.	1.5	51
142	Mechanisms of injury to white matter adjacent to a large intraventricular hemorrhage in the preterm brain. <i>Journal of Clinical Ultrasound</i> , 2010, 38, 254-258.	0.8	16
143	Reader variability in the use of diagnostic terms to describe white matter lesions seen on cranial scans of severely premature infants: The ELGAN study. <i>Journal of Clinical Ultrasound</i> , 2010, 38, 409-419.	0.8	6
144	Early Blood Gas Abnormalities and the Preterm Brain. <i>American Journal of Epidemiology</i> , 2010, 172, 907-916.	3.4	37

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145	SNAP-II and SNAPPE-II and the Risk of Structural and Functional Brain Disorders in Extremely Low Gestational Age Newborns: The ELGAN Study. <i>Neonatology</i> , 2010, 97, 71-82.	2.0	48
146	Microbiologic and Histologic Characteristics of the Extremely Preterm Infant's Placenta Predict White Matter Damage and Later Cerebral Palsy. The ELGAN Study. <i>Pediatric Research</i> , 2010, 67, 95-101.	2.3	167
147	Chronic Lung Disease and Developmental Delay at 2 Years of Age in Children Born Before 28 Weeks' Gestation. <i>Pediatrics</i> , 2009, 124, 637-648.	2.1	88
148	Maternal Antenatal Complications and the Risk of Neonatal Cerebral White Matter Damage and Later Cerebral Palsy in Children Born at an Extremely Low Gestational Age. <i>American Journal of Epidemiology</i> , 2009, 170, 819-828.	3.4	34
149	Endoplasmic Reticulum Stress, Inflammation, and Perinatal Brain Damage. <i>Pediatric Research</i> , 2009, 66, 487-494.	2.3	23
150	Cranial Ultrasound Lesions in the NICU Predict Cerebral Palsy at Age 2 Years in Children Born at Extremely Low Gestational Age. <i>Journal of Child Neurology</i> , 2009, 24, 63-72.	1.4	112
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