

Eric S Peeples

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

40
papers

448
citations

8
h-index

20
g-index

47
ext. papers

586
ext. citations

3.7
avg, IF

3.92
L-index

#	Paper	IF	Citations
40	Early Brain microRNA/mRNA Expression is Region-Specific After Neonatal Hypoxic-Ischemic Injury in a Mouse Model.. <i>Frontiers in Genetics</i> , 2022 , 13, 841043	4.5	
39	Intranasal Administration of Extracellular Vesicles Mitigates Apoptosis in a Mouse Model of Neonatal Hypoxic-Ischemic Brain Injury.. <i>Neonatology</i> , 2022 , 1-9	4	1
38	Neonatal Hypoxic-Ischemic Brain Injury Alters Brain Acylcarnitine Levels in a Mouse Model. <i>Metabolites</i> , 2022 , 12, 467	5.6	
37	Cholesterol metabolism and brain injury in neonatal encephalopathy. <i>Pediatric Research</i> , 2021 , 90, 37-44	3.2	2
36	Surveillance guidelines for children with trisomy 13. <i>American Journal of Medical Genetics, Part A</i> , 2021 , 185, 1631-1637	2.5	3
35	Increasing Skin-to-Skin in a Level IV NICU: A Quality Improvement Project. <i>Neonatal Network: NN</i> , 2021 , 40, 80-87	0.8	0
34	Biogenesis, physiological functions and potential applications of extracellular vesicles in substance use disorders. <i>Cellular and Molecular Life Sciences</i> , 2021 , 78, 4849-4865	10.3	7
33	Clinical risk factors for the development of late-onset circulatory collapse in premature infants. <i>Pediatric Research</i> , 2021 , 89, 968-973	3.2	1
32	Inhaled bronchodilator exposure in the management of bronchopulmonary dysplasia in hospitalized infants. <i>Journal of Perinatology</i> , 2021 , 41, 53-61	3.1	4
31	Reply to: The Severity of Neuronal Damage in Neonatal Hypoxic-Ischemic Encephalopathy: Does Vitamin D Status Matter?. <i>Neuropediatrics</i> , 2021 , 52, 419-420	1.6	
30	Surveillance guidelines for children with trisomy 18. <i>American Journal of Medical Genetics, Part A</i> , 2021 , 185, 1294-1303	2.5	1
29	Temporal brain microRNA expression changes in a mouse model of neonatal hypoxic-ischemic injury. <i>Pediatric Research</i> , 2021 ,	3.2	3
28	Predictive Models of Neurodevelopmental Outcomes After Neonatal Hypoxic-Ischemic Encephalopathy. <i>Pediatrics</i> , 2021 , 147,	7.4	6
27	Reevaluating 30-day head ultrasound screening for preterm infants in the era of decreasing periventricular leukomalacia. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020 , 1-7	2	2
26	Extracellular Vesicles in Viral Infections of the Nervous System. <i>Viruses</i> , 2020 , 12,	6.2	7
25	Perspective commentary from the Society for Pediatric Research: supporting early-stage pediatric physician-scientist success. <i>Pediatric Research</i> , 2020 , 87, 834-838	3.2	
24	Neonatal Vitamin D Status Is Associated with the Severity of Brain Injury in Neonatal Hypoxic-Ischemic Encephalopathy: A Pilot Study. <i>Neuropediatrics</i> , 2020 , 51, 251-258	1.6	5

23	Assessment and Management of Gastroesophageal Reflux in The Newborn. <i>Pediatric Annals</i> , 2020 , 49, e77-e81	1.3	0
22	Neuronal-derived extracellular vesicles are enriched in the brain and serum of HIV-1 transgenic rats. <i>Journal of Extracellular Vesicles</i> , 2020 , 9, 1703249	16.4	16
21	Utilization of Therapeutic Hypothermia and Neurological Injury in Neonates with Mild Hypoxic-Ischemic Encephalopathy: A Report from Children's Hospital Neonatal Consortium. <i>American Journal of Perinatology</i> , 2020 ,	3.3	3
20	The relationship between neonatal encephalopathy and maternal postpartum depression. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020 , 33, 3313-3317	2	6
19	Antimicrobial therapy utilization in neonates with hypoxic-ischemic encephalopathy (HIE): a report from the Children's Hospital Neonatal Database (CHND). <i>Journal of Perinatology</i> , 2020 , 40, 70-78	3.1	9
18	Strategies for the use of Extracellular Vesicles for the Delivery of Therapeutics. <i>Journal of NeuroImmune Pharmacology</i> , 2020 , 15, 422-442	6.9	33
17	Outcomes of extremely low birth weight infants in the NICU after initiation of a two-team care model. <i>Journal of Neonatal Nursing</i> , 2019 , 25, 254-256	1	
16	Prolonged non-invasive ventilation in extremely low birth weight preterm infants is associated with bronchopulmonary dysplasia. <i>Journal of Neonatal-Perinatal Medicine</i> , 2019 , 12, 249-253	1.3	
15	Combined Treatment with Insulin-Like Growth Factor 1 and AMD3100 Improves Motor Outcome in a Murine Model of Neonatal Hypoxic-Ischemic Encephalopathy. <i>Developmental Neuroscience</i> , 2019 , 41, 255-262	2.2	1
14	Vitamin D and Its Role in Neonatal Hypoxic-Ischemic Brain Injury. <i>Neonatology</i> , 2018 , 113, 305-312	4	12
13	From cord to caudate: characterizing umbilical cord blood stem cells and their paracrine interactions with the injured brain. <i>Pediatric Research</i> , 2018 , 83, 205-213	3.2	5
12	Evaluating a Targeted Bedside Measure of Cerebral Perfusion in a Nonhuman Primate Model of Neonatal Hypoxic-Ischemic Encephalopathy. <i>Journal of Ultrasound in Medicine</i> , 2018 , 37, 913-920	2.9	2
11	The impact of hypoxic-ischemic brain injury on stem cell mobilization, migration, adhesion, and proliferation. <i>Neural Regeneration Research</i> , 2018 , 13, 1125-1135	4.5	5
10	Utilizing Neonatal Brain Imaging to Predict Neurodevelopmental Outcomes 2018 , 59-88		1
9	Magnetic Resonance Imaging Findings of Term and Preterm Hypoxic-Ischemic Encephalopathy: A Review of Relevant Animal Models and Correlation to Human Imaging. <i>Open Neuroimaging Journal</i> , 2018 , 12, 55-65	0.1	8
8	An evaluation of hydrocortisone dosing for neonatal refractory hypotension. <i>Journal of Perinatology</i> , 2017 , 37, 943-946	3.1	8
7	Seven great achievements in pediatric research in the past 40 y. <i>Pediatric Research</i> , 2016 , 80, 330-7	3.2	10
6	Fast Doppler as a novel bedside measure of cerebral perfusion in preterm infants. <i>Pediatric Research</i> , 2016 , 79, 333-8	3.2	7

5	Evaluating an Association between Ampicillin and Intraventricular Hemorrhage in Preterm Infants. <i>Neuropediatrics</i> , 2016 , 47, 221-5	1.6	0
4	Race, ethnicity, and socioeconomic status in research on child health. <i>Pediatrics</i> , 2015 , 135, e225-37	7.4	106
3	Familial Miller Fisher syndrome. <i>Journal of Child Neurology</i> , 2011 , 26, 645-8	2.5	7
2	Mass spectrometry identifies multiple organophosphorylated sites on tubulin. <i>Toxicology and Applied Pharmacology</i> , 2009 , 240, 149-58	4.6	41
1	Albumin, a new biomarker of organophosphorus toxicant exposure, identified by mass spectrometry. <i>Toxicological Sciences</i> , 2005 , 83, 303-12	4.4	124