

# Dawn Gano

## List of Publications by Year in descending order

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Version: 2024-02-01

30  
papers

486  
citations

686830

13  
h-index

713013

21  
g-index

31  
all docs

31  
docs citations

31  
times ranked

667  
citing authors

#	ARTICLE	IF	CITATIONS
1	Diminished White Matter Injury over Time in a Cohort of Premature Newborns. <i>Journal of Pediatrics</i> , 2015, 166, 39-43.	0.9	53
2	Antenatal Exposure to Magnesium Sulfate Is Associated with Reduced Cerebellar Hemorrhage in Preterm Newborns. <i>Journal of Pediatrics</i> , 2016, 178, 68-74.	0.9	52
3	Evolution of pattern of injury and quantitative MRI on days 1 and 3 in term newborns with hypoxic-ischemic encephalopathy. <i>Pediatric Research</i> , 2013, 74, 82-87.	1.1	42
4	MRI Findings in Infants With Infantile Spasms After Neonatal Hypoxic-Ischemic Encephalopathy. <i>Pediatric Neurology</i> , 2013, 49, 401-405.	1.0	33
5	Impaired cognitive performance in premature newborns with two or more surgeries prior to term-equivalent age. <i>Pediatric Research</i> , 2015, 78, 323-329.	1.1	32
6	Outcomes After Acute Symptomatic Seizures in Children Admitted to a Neonatal Neurocritical Care Service. <i>Pediatric Neurology</i> , 2018, 84, 39-45.	1.0	31
7	Hindbrain regional growth in preterm newborns and its impairment in relation to brain injury. <i>Human Brain Mapping</i> , 2016, 37, 678-688.	1.9	29
8	Early changes in brain structure correlate with language outcomes in children with neonatal encephalopathy. <i>NeuroImage: Clinical</i> , 2017, 15, 572-580.	1.4	27
9	Racial and ethnic disparities in outcomes through 1 year of life in infants born prematurely: a population based study in California. <i>Journal of Perinatology</i> , 2021, 41, 220-231.	0.9	27
10	Cerebellar hypoplasia of prematurity: Causes and consequences. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2019, 162, 201-216.	1.0	18
11	Migraines During Pregnancy and the Risk of Maternal Stroke. <i>JAMA Neurology</i> , 2020, 77, 1177.	4.5	18
12	Neonatal brain injury influences structural connectivity and childhood functional outcomes. <i>PLoS ONE</i> , 2022, 17, e0262310.	1.1	18
13	Microstructure of the Default Mode Network in Preterm Infants. <i>American Journal of Neuroradiology</i> , 2017, 38, 343-348.	1.2	17
14	White Matter Injury in Premature Newborns. <i>Neonatal Network: NN</i> , 2016, 35, 73-77.	0.1	14
15	Bronchopulmonary dysplasia precursors influence risk of white matter injury and adverse neurodevelopmental outcome in preterm infants. <i>Pediatric Research</i> , 2021, 90, 359-365.	1.1	14
16	Early Magnetic Resonance Imaging Predicts 30-Month Outcomes after Therapeutic Hypothermia for Neonatal Encephalopathy. <i>Journal of Pediatrics</i> , 2021, 238, 94-101.e1.	0.9	14
17	Perinatal neuroprotection update. <i>F1000Research</i> , 2016, 5, 1939.	0.8	8
18	Neonatal seizures and therapeutic hypothermia for hypoxic-ischemic encephalopathy. <i>Molecular &amp; Cellular Epilepsy</i> , 2014, 1, .	1.0	7

#	ARTICLE	IF	CITATIONS
19	Reproductive Rights in Neurologyâ€™The Supreme Court's Impact on All of Us. JAMA Neurology, 2022, 79, 961.	4.5	7
20	Aberrant Structural Brain Connectivity in Adolescents with Attentional Problems Who Were Born Prematurely. American Journal of Neuroradiology, 2018, 39, 2140-2147.	1.2	5
21	Cerebral palsy after very preterm birth - an imaging perspective. Seminars in Fetal and Neonatal Medicine, 2020, 25, 101106.	1.1	5
22	Altered Cerebellar Development in Preterm Newborns: Chicken or Egg?. Journal of Pediatrics, 2017, 182, 11-13.	0.9	4
23	Relationship between social support and post-discharge mental health symptoms in mothers of preterm infants. Journal of Reproductive and Infant Psychology, 2023, 41, 260-274.	0.9	4
24	How does the convergence of prematurity and congenital heart disease impact the developing brain?. Seminars in Perinatology, 2021, 45, 151472.	1.1	3
25	Disorders of Neuronal Migration/Organization Convey the Highest Risk of Neonatal Onset Epilepsy Compared to Other Congenital Brain Malformations. Pediatric Neurology, 2021, 127, 20-27.	1.0	2
26	MRI findings in prematurely born adolescents and young adults that screen positive for autism spectrum disorder. Pediatric Neurology, 2022, , .	1.0	1
27	Introduction. Seminars in Pediatric Neurology, 2019, 32, 100765.	1.0	0
28	Clinical Reasoning: A 2-Day-Old Boy With Sudden Cardiac Arrest and Encephalopathy. Neurology, 2021, 97, 10.1212/WNL.0000000000012408.	1.5	0
29	Preterm neuroimaging: A fulcrum to advocate for earlier intervention. Seminars in Perinatology, 2021, 45, 151467.	1.1	0
30	Rate of head ultrasound abnormalities at one month in very premature and extremely premature infants with normal initial screening ultrasound. Pediatric Radiology, 2022, , 1.	1.1	0