

# Intraventricular Hemorrhage and Neurodevelopmental Infants

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Early and Late Complications of Germinal Matrix-Intraventricular Haemorrhage in the Preterm Infant: What Is New?. <i>Neonatology</i> , 2014, 106, 296-303.	0.9	72
2	Congenital Hyperinsulinemia With Grade 4 Intraventricular Hemorrhage. <i>Advances in Neonatal Care</i> , 2014, 14, 392-397.	0.5	2
3	Effect of gravity on volume of placental transfusion: a multicentre, randomised, non-inferiority trial. <i>Lancet, The</i> , 2014, 384, 235-240.	6.3	120
4	Motor fMRI and cortical grey matter volume in adults born very preterm. <i>Developmental Cognitive Neuroscience</i> , 2014, 10, 1-9.	1.9	14
5	Sex differences in behavioral outcome following neonatal hypoxia ischemia: Insights from a clinical meta-analysis and a rodent model of induced hypoxic ischemic injury. <i>Experimental Neurology</i> , 2014, 256, 70-73.	2.0	21
6	Delayed cord clamping: does gravity matter?. <i>Lancet, The</i> , 2014, 384, 213-214.	6.3	5
7	Timing of cord clamping in very preterm infants: more evidence is needed. <i>American Journal of Obstetrics and Gynecology</i> , 2014, 211, 118-123.	0.7	37
8	Newborn hearing screening programme in Belgium: a consensus recommendation on risk factors. <i>BMC Pediatrics</i> , 2015, 15, 160.	0.7	39
9	Early Detection of Preterm Intraventricular Hemorrhage From Clinical Electroencephalography. <i>Critical Care Medicine</i> , 2015, 43, 2219-2227.	0.4	33
10	Intraventricular Hemorrhage and Post Hemorrhagic Hydrocephalus among Very-Low-Birth-Weight Infants in Korea. <i>Journal of Korean Medical Science</i> , 2015, 30, S52.	1.1	35
12	L'œsions cérébrales du nouveau-né prématuré. <i>Contraste</i> , 2015, N° 41, 85-105.	0.0	2
13	Evidence of ventricular contamination of the optical signal in preterm neonates with post hemorrhagic ventricle dilation. , 2015, , .		1
14	Do normal head ultrasounds need repeating in infants less than 30 weeks gestation?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 2429-2433.	0.7	1
15	Impact of intraventricular hemorrhage on cognitive and behavioral outcomes at 18 years of age in low birth weight preterm infants. <i>Journal of Perinatology</i> , 2015, 35, 511-515.	0.9	29
16	Preterm birth and the role of neuroprotection. <i>BMJ, The</i> , 2015, 350, g6661-g6661.	3.0	43
18	Changes in the perfusion waveform of the internal cerebral vein and intraventricular hemorrhage in the acute management of extremely low-birth-weight infants. <i>European Journal of Pediatrics</i> , 2015, 174, 331-338.	1.3	23
19	A Descriptive Study on the Neonatal Morbidity Profile of Autism Spectrum Disorders, Including a Comparison with Other Neurodevelopmental Disorders. <i>Journal of Autism and Developmental Disorders</i> , 2015, 45, 2429-2442.	1.7	12
20	Outcomes of intraventricular hemorrhage and posthemorrhagic hydrocephalus in a population-based cohort of very preterm infants born to residents of Nova Scotia from 1993 to 2010. <i>Journal of Neurosurgery: Pediatrics</i> , 2015, 15, 580-588.	0.8	117

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21	The Neurological Outcome of Isolated PVL and Severe IVH in Preterm Infants: Is It Fair to Compare?. <i>Pediatric Neurology</i> , 2015, 53, 427-433.	1.0	11
22	Cranial ultrasound findings in late preterm infants and correlation with perinatal risk factors. <i>Italian Journal of Pediatrics</i> , 2015, 41, 65.	1.0	10
23	Erythropoietin for the Repair of Cerebral Injury in Very Preterm Infants (EpoRepair). <i>Neonatology</i> , 2015, 108, 198-204.	0.9	22
24	Effect of delayed cord clamping on very preterm infants. <i>American Journal of Obstetrics and Gynecology</i> , 2015, 213, 676.e1-676.e7.	0.7	48
25	Periventricular/Intraventricular Hemorrhage and Neurodevelopmental Outcomes: A Meta-analysis. <i>Pediatrics</i> , 2015, 136, 1132-1143.	1.0	245
26	Impaired Neurodevelopmental Outcome After Mild Germinal Matrix-Intraventricular Hemorrhage. <i>Pediatrics</i> , 2015, 136, 1185-1187.	1.0	33
27	Outcomes of extremely preterm infants after delivery room cardiopulmonary resuscitation in a population-based cohort. <i>Journal of Perinatology</i> , 2015, 35, 379-383.	0.9	50
28	Interpretation of clotting tests in the neonate: Table A1. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2015, 100, F270-F274.	1.4	44
29	A Life Below the Threshold?: Examining Conflict Between Ethical Principles and Parental Values in Neonatal Treatment Decision Making. <i>Narrative Inquiry in Bioethics</i> , 2016, 6, 63-71.	0.0	4
30	Cerebrospinal Fluid and Parenchymal Brain Development and Growth in the Healthy Fetus. <i>Developmental Neuroscience</i> , 2016, 38, 420-429.	1.0	18
31	Variables associated with the decreased risk of intraventricular haemorrhage in a large sample of neonates with respiratory distress syndrome. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2016, 101, F223-F229.	1.4	9
32	Logistic regression models for predicting intraventricular haemorrhage in preterm infants using respiratory and blood pressure signals. , 2016, , .		0
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35	Decreased Variability and Low Values of Perfusion Index on Day One Are Associated with Adverse Outcome in Extremely Preterm Infants. <i>Journal of Pediatrics</i> , 2016, 178, 119-124.e1.	0.9	19
36	Demonstrating the relationships of length of stay, cost and clinical outcomes in a simulated NICU. <i>Journal of Perinatology</i> , 2016, 36, 1128-1131.	0.9	18
37	Neonatal Acute Kidney Injury and the Risk of Intraventricular Hemorrhage in the Very Low Birth Weight Infant. <i>Neonatology</i> , 2016, 110, 307-312.	0.9	25
38	Predictive role of early milestones-related psychomotor profiles and long-term neurodevelopmental pitfalls in preterm infants. <i>Early Human Development</i> , 2016, 101, 49-55.	0.8	16

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39	Ventriculomegaly in veryâ€lowâ€birthweight infants with Down syndrome. <i>Developmental Medicine and Child Neurology</i> , 2016, 58, 1167-1171.	1.1	10
40	Risk Factors Associated with Intraventricular Hemorrhage in Preterm Infants with â%28 Weeks Gestational Age. <i>Klinische Padiatrie</i> , 2016, 228, 245-250.	0.2	18
41	Superficial Siderosis after Germinal Matrix Hemorrhage. <i>American Journal of Neuroradiology</i> , 2016, 37, 2389-2391.	1.2	4
42	Sleep-wake cycle on amplitude-integrated EEG and neuroimage outcomes in newborns. <i>Italian Journal of Pediatrics</i> , 2016, 42, 85.	1.0	9
43	Management of Bleeding Patients. , 2016, , .		3
44	Neuroprotection of the Preterm Infant. <i>Neonatal Network: NN</i> , 2016, 35, 391-396.	0.1	1
45	Reduced cerebral blood flow and oxygen metabolism in extremely preterm neonates with low-grade germinal matrix- intraventricular hemorrhage. <i>Scientific Reports</i> , 2016, 6, 25903.	1.6	40
46	Point of care neonatal ultrasound â€” Head, lung, gut and line localization. <i>Indian Pediatrics</i> , 2016, 53, 889-899.	0.2	12
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50	Brain injury in the international multicenter randomized SafeBoosC phase II feasibility trial: cranial ultrasound and magnetic resonance imaging assessments. <i>Pediatric Research</i> , 2016, 79, 466-472.	1.1	27
51	Hearing loss in hydrocephalus: a review, with focus on mechanisms. <i>Neurosurgical Review</i> , 2016, 39, 13-25.	1.2	25
52	Use of magnesium sulfate in preterm deliveries for neuroprotection of the neonate. <i>The Obstetrician and Gynaecologist</i> , 2017, 19, 21-28.	0.2	7
53	Mother-Very Preterm Infant Relationship Quality: RCT of Baby Triple P. <i>Journal of Child and Family Studies</i> , 2017, 26, 284-295.	0.7	17
54	Effect of bronchopulmonary dysplasia on early intellectual development in preterm infants. <i>Pediatrics International</i> , 2017, 59, 691-697.	0.2	12
55	Feasibility and utility of portable ultrasound during retrieval of sick preterm infants. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2017, 106, 1296-1301.	0.7	15
56	Prediction of intraventricular haemorrhage in preterm infants using time series analysis of blood pressure and respiratory signals. <i>Scientific Reports</i> , 2017, 7, 46538.	1.6	12

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58	Zinc supplementation of parenteral nutrition in newborn infants. <i>The Cochrane Library</i> , 2017, , .	1.5	0
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61	Ventricular Zone Disruption in Human Neonates With Intraventricular Hemorrhage. <i>Journal of Neuropathology and Experimental Neurology</i> , 2017, 76, 358-375.	0.9	83
62	Risk Factor Models for Neurodevelopmental Outcomes in Children Born Very Preterm or With Very Low Birth Weight: A Systematic Review of Methodology and Reporting. <i>American Journal of Epidemiology</i> , 2017, 185, 601-612.	1.6	55
63	Long-Term Neurodevelopmental and Growth Outcomes of Premature Infants Born at &lt;29&Aweek Gestational Age with Post-Hemorrhagic Hydrocephalus Treated with Ventriculo-Peritoneal Shunt. <i>Indian Journal of Pediatrics</i> , 2017, 84, 662-669.	0.3	7
64	The Effect of Head Positioning and Head Tilting on the Incidence of Intraventricular Hemorrhage in Very Preterm Infants: A Systematic Review. <i>Neonatology</i> , 2017, 111, 267-279.	0.9	28
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66	Respiratory outcomes after initial hospital discharge in children with ventricular shunts and bronchopulmonary dysplasia. <i>Pediatric Pulmonology</i> , 2017, 52, 1323-1328.	1.0	1
67	Advanced analyses of physiological signals in the neonatal intensive care unit. <i>Physiological Measurement</i> , 2017, 38, R253-R279.	1.2	4
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70	IVH in VLBW Preterm Babies â€“ Therapy with Recombinant Activated F VII?. <i>Klinische Padiatrie</i> , 2017, 229, 335-341.	0.2	8
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78	Hearing impairment in premature newborns—Analysis based on the national hearing screening database in Poland. <i>PLoS ONE</i> , 2017, 12, e0184359.	1.1	54
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83	Long-term neurodevelopmental outcome following low grade intraventricular hemorrhage in premature infants. <i>Early Human Development</i> , 2018, 117, 62-67.	0.8	9
84	Brainstem auditory abnormality in extremely premature babies and the impact of neonatal bronchopulmonary dysplasia. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2018, 97, 545-551.	1.3	7
85	Associations Between Nurse-Guided Variables and Plasma Oxytocin Trajectories in Premature Infants During Initial Hospitalization. <i>Advances in Neonatal Care</i> , 2018, 18, E12-E23.	0.5	10
86	Neurological Examination. , 2018, , 191-221.e8.		9
87	Extreme prematurity, treated retinopathy, bronchopulmonary dysplasia and cerebral palsy are significant risk factors for ophthalmological abnormalities at 6.5 years of age. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2018, 107, 811-821.	0.7	6
88	Monitoring cerebral oxygenation of preterm infants using a neonatal specific sensor. <i>Journal of Perinatology</i> , 2018, 38, 264-270.	0.9	11
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90	Risk factors for failure in the newborn hearing screen test in very preterm twins. <i>Pediatrics and Neonatology</i> , 2018, 59, 586-594.	0.3	8
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96	Motion Perception and Form Discrimination in Extremely Preterm School-Aged Children. Child Development, 2018, 89, e494-e506.	1.7	7
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98	Methylation changes and pathways affected in preterm birth: a role for <i>SLC6A3</i> in neurodevelopment. Epigenomics, 2018, 10, 91-103.	1.0	13
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107	Outcome of infants born at <math>\leq 32</math> weeks gestation in a single-centre level III neonatology unit – relation to feeding strategy. Journal of International Medical Research, 2018, 46, 5107-5116.	0.4	3
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111	Preterm Intraventricular Hemorrhage/Posthemorrhagic Hydrocephalus. , 2018, , 637-698.e21.		65
112	The effect of peri-intraventricular hemorrhage on the auditory pathway of infants. International Journal of Pediatric Otorhinolaryngology, 2018, 112, 24-26.	0.4	11
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116	Brain Injury in the Preterm Infant. , 2018, , 879-896.e6.		2
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121	Intraventricular Hemorrhage: Risk Factors and Association With Patent Ductus Arteriosus Treatment in Extremely Preterm Neonates. <i>Frontiers in Pediatrics</i> , 2019, 7, 408.	0.9	34
122	Association of uncoordinated sucking pattern with developmental outcome in premature infants: a retrospective analysis. <i>BMC Pediatrics</i> , 2019, 19, 440.	0.7	5
123	Outcomes of Preterm Infants with a Periventricular Venous Infarction in the Neonatal Period. <i>Journal of Pediatric Neurology</i> , 2019, 17, 057-064.	0.0	4
124	Hemostatic profile of infants with spontaneous prematurity: can we predict intraventricular hemorrhage development?. <i>Italian Journal of Pediatrics</i> , 2019, 45, 113.	1.0	8
125	Gender Differences in Neurodevelopmental Outcomes among Full-Term Infants with Intraventricular Hemorrhage. <i>Acta Clinica Croatica</i> , 2019, 58, 107-112.	0.1	4
126	Effects of early life NICU stress on the developing gut microbiome. <i>Developmental Psychobiology</i> , 2019, 61, 650-660.	0.9	31
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129	Neurodevelopment in Infants with Moderate Neonatal Risk and Its Association with Biological and Environmental Factors. <i>Advances in Neurodevelopmental Disorders</i> , 2019, 3, 297-305.	0.7	1
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133	Hemodynamics of infants with strong fluctuations of internal cerebral vein. <i>Pediatrics International</i> , 2019, 61, 475-481.	0.2	5
134	Pattern of intracranial findings detected on magnetic resonance imaging in surviving infants born before 29 weeks of gestation. <i>PLoS ONE</i> , 2019, 14, e0214683.	1.1	2
135	Early extubation is not associated with severe intraventricular hemorrhage in preterm infants born before 29 weeks of gestation. Results of an EPIPAGE-2 cohort study. <i>PLoS ONE</i> , 2019, 14, e0214232.	1.1	6
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138	Interhospital Transport and Intraventricular Hemorrhage. <i>Pediatric Critical Care Medicine</i> , 2019, 20, 677-679.	0.2	0
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141	Successful implementation of an intracranial hemorrhage (ICH) bundle in reducing severe ICH: a quality improvement project. <i>Journal of Perinatology</i> , 2019, 39, 143-151.	0.9	14
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145	Fetal intracranial hemorrhage. Prenatal diagnosis and postnatal outcomes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019, 32, 21-30.	0.7	27
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149	NeoDoppler: New ultrasound technology for continuous cerebral circulation monitoring in neonates. <i>Pediatric Research</i> , 2020, 87, 95-103.	1.1	21
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151	Does ventricular volume affect the neurodevelopmental outcome in infants with intraventricular hemorrhage?. <i>Child's Nervous System</i> , 2020, 36, 569-575.	0.6	13

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152	Cortical responses to tactile stimuli in preterm infants. <i>European Journal of Neuroscience</i> , 2020, 51, 1059-1073.	1.2	18
153	Mortality and morbidity in outborn extremely low birth weight neonates: a retrospective analysis. <i>Journal of Perinatology</i> , 2020, 40, 337-343.	0.9	3
154	Umbilical cord blood stem cell therapy in premature brain injury: Opportunities and challenges. <i>Journal of Neuroscience Research</i> , 2020, 98, 815-825.	1.3	22
155	Early prediction of unilateral cerebral palsy in infants at risk: MRI versus the hand assessment for infants. <i>Pediatric Research</i> , 2020, 87, 932-939.	1.1	10
156	Neonatal Intraventricular Hemorrhage and Hospitalization in Childhood. <i>Pediatric Neurology</i> , 2020, 103, 35-42.	1.0	8
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158	Resilience and Vulnerability: Neurodevelopment of Very Preterm Children at Four Years of Age. <i>Frontiers in Human Neuroscience</i> , 2020, 14, 219.	1.0	5
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