

# Daniel Vijlbrief

## List of Publications by Year in descending order

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Version: 2024-02-01

27  
papers

514  
citations

623734

14  
h-index

752698

20  
g-index

27  
all docs

27  
docs citations

27  
times ranked

629  
citing authors

#	ARTICLE	IF	CITATIONS
1	Risk Factors for Necrotizing Enterocolitis: A Prospective Multicenter Case-Control Study. <i>Neonatology</i> , 2018, 114, 277-284.	2.0	66
2	Early treatment versus expectative management of patent ductus arteriosus in preterm infants: a multicentre, randomised, non-inferiority trial in Europe (BeNeDuctus trial). <i>BMC Pediatrics</i> , 2018, 18, 262.	1.7	65
3	Risk Factors for Late-Onset Sepsis in Preterm Infants: A Multicenter Case-Control Study. <i>Neonatology</i> , 2019, 116, 42-51.	2.0	60
4	Use of cardiac biomarkers in neonatology. <i>Pediatric Research</i> , 2012, 72, 337-343.	2.3	45
5	Cerebral oxygenation and echocardiographic parameters in preterm neonates with a patent ductus arteriosus: an observational study. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2016, 101, F520-F526.	2.8	38
6	B-Type Natriuretic Peptide and Rebound during Treatment for Persistent Pulmonary Hypertension. <i>Journal of Pediatrics</i> , 2012, 160, 111-115.e1.	1.8	36
7	Late-onset Sepsis in Preterm Infants Can Be Detected Preclinically by Fecal Volatile Organic Compound Analysis: A Prospective, Multicenter Cohort Study. <i>Clinical Infectious Diseases</i> , 2019, 68, 70-77.	5.8	27
8	Cardiac Biomarkers as Indicators of Hemodynamic Adaptation during Postasphyxial Hypothermia Treatment. <i>Neonatology</i> , 2012, 102, 243-248.	2.0	21
9	The development and validation of a cerebral ultrasound scoring system for infants with hypoxic-ischaemic encephalopathy. <i>Pediatric Research</i> , 2020, 87, 59-66.	2.3	21
10	Primary coronary stent implantation is a feasible bridging therapy to surgery in very low birth weight infants with critical aortic coarctation. <i>International Journal of Cardiology</i> , 2018, 261, 62-65.	1.7	20
11	B-Type Natriuretic Peptide as Biomarker of Fetal Cardiovascular Distress. <i>Pediatric Research</i> , 2011, 70, 236-236.	2.3	19
12	NEONatal Central-venous Line Observational study on Thrombosis (NEOCLOT): evaluation of a national guideline on management of neonatal catheter-related thrombosis. <i>BMC Pediatrics</i> , 2018, 18, 84.	1.7	19
13	Dynamic prediction of bleeding risk in thrombocytopenic preterm neonates. <i>Haematologica</i> , 2019, 104, 2300-2306.	3.5	16
14	Elevated renal tissue oxygenation in premature fetal growth restricted neonates: An observational study. <i>PLoS ONE</i> , 2018, 13, e0204268.	2.5	15
15	Predictive factors for surgical treatment in preterm neonates with necrotizing enterocolitis: a multicenter case-control study. <i>European Journal of Pediatrics</i> , 2021, 180, 617-625.	2.7	15
16	Effect of nifedipine and atosiban on perinatal brain injury: secondary analysis of the APOSTEL trial. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018, 51, 806-812.	1.7	9
17	Using benchmarking to identify inter-centre differences in persistent ductus arteriosus treatment: can we improve outcome?. <i>Cardiology in the Young</i> , 2017, 27, 1488-1496.	0.8	6
18	Preclinical Detection of Non-catheter Related Late-onset Sepsis in Preterm Infants by Fecal Volatile Compounds Analysis. <i>Pediatric Infectious Disease Journal</i> , 2020, 39, 330-335.	2.0	6

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19	Early Detection of Prenatal Cardiocirculatory Compromise in Small for Gestational Age Infants. Neonatology, 2014, 105, 256-262.	2.0	3
20	Dalteparin in Newborn Thrombosis, Time for a New Starting Dose. Neonatology, 2021, 118, 345-347.	2.0	3
21	Self-service Data Science for Healthcare Professionals: A Data Preparation Approach. , 2020, , .		3
22	Platelet Transfusions for Thrombocytopenic Preterm Neonates: The Monet Study. Blood, 2017, 130, 707-707.	1.4	1
23	142 B-Type Natriuretic Peptide as Early Biomarker for Evaluation of Persistent Pulmonary Hypertension Treatment in Neonates. Pediatric Research, 2010, 68, 74-75.	2.3	0
24	Placental Pathology is Related to Postnatal Circulatory Compromise in Preterm Infants. Pediatric Research, 2011, 70, 235-235.	2.3	0
25	Supratentorial hemorrhage suggested on susceptibility-weighted magnetic resonance imaging in an infant with hydranencephaly. Case Reports in Perinatal Medicine, 2012, 1, .	0.1	0
26	532: The effects of nifedipine and atosiban on the neonatal brain: a secondary analysis of the APOSTEL III trial. American Journal of Obstetrics and Gynecology, 2016, 214, S287-S288.	1.3	0
27	166 FECAL VOLATILE METABOLOMICS PREDICT LATE-ONSET SEPSIS IN PRETERM INFANTS: A MULTI-CENTER CASE-CONTROL STUDY. Gastroenterology, 2021, 160, S-40.	1.3	0