

# Gilles Cambonie

## List of Publications by Year in descending order

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Version: 2024-02-01

74  
papers

2,930  
citations

236925

25  
h-index

175258

52  
g-index

86  
all docs

86  
docs citations

86  
times ranked

2833  
citing authors

#	ARTICLE	IF	CITATIONS
1	Patent ductus arteriosus, tracheal ventilation, and the risk of bronchopulmonary dysplasia. <i>Pediatric Research</i> , 2022, 91, 652-658.	2.3	16
2	Neurodevelopment at 5 Years of Age According to Early Screening for Patent Ductus Arteriosus in Extremely Preterm Infants. <i>JAMA - Journal of the American Medical Association</i> , 2022, 328, 71.	7.4	2
3	Near-Infrared Spectroscopy: A Tool for Diagnosing Necrotizing Enterocolitis at Onset of Symptoms in Preterm Neonates with Acute Gastrointestinal Symptoms?. <i>American Journal of Perinatology</i> , 2021, 38, e299-e308.	1.4	12
4	Effect of Early Targeted Treatment of Ductus Arteriosus with Ibuprofen on Survival Without Cerebral Palsy at 2 Years in Infants with Extreme Prematurity: A Randomized Clinical Trial. <i>Journal of Pediatrics</i> , 2021, 233, 33-42.e2.	1.8	28
5	Assessment of Peak Inspiratory Flow in Young Infants with Acute Viral Bronchiolitis: Physiological Basis for Initial Flow Setting in Patients Supported with High-Flow Nasal Cannula. <i>Journal of Pediatrics</i> , 2021, 231, 239-245.e1.	1.8	10
6	Improving synchrony in young infants supported by noninvasive ventilation for severe bronchiolitis: Yes, we can! so we should!. <i>Pediatric Pulmonology</i> , 2021, 56, 319-322.	2.0	2
7	Sédation et analgésie intranasale chez le nouveau-né. <i>Revue De Médecine Périnatale</i> , 2021, 13, 150-156.1		0
8	Neurodevelopmental outcomes at age 5 among children born preterm: EPIPAGE-2 cohort study. <i>BMJ, The</i> , 2021, 373, n741.	6.0	125
9	Dissemination of newborn behavior observation skills after Newborn Individualized Developmental Care and Assessment Program (NIDCAP) implementation. <i>Nursing Open</i> , 2021, 8, 3547-3557.	2.4	1
10	Premedication with ketamine or propofol for less invasive surfactant administration (LISA): observational study in the delivery room. <i>European Journal of Pediatrics</i> , 2021, 180, 3053-3058.	2.7	12
11	Reply. <i>Journal of Pediatrics</i> , 2021, 234, 289-290.	1.8	0
12	Management of persistent ductus arteriosus in very premature neonates. Results of the French TRIOCAP1 trial, perspectives for clinicians, and subsequent studies on this topic. <i>Archives De Pédiatrie</i> , 2021, 28, 501-503.	1.0	3
13	A randomized EPIREMED protocol study on the long-term visuo spatial effects of very preterm children with a working memory deficit. <i>BMC Pediatrics</i> , 2021, 21, 402.	1.7	1
14	The Neurobehavioral Phenotype of School-Aged, Very Prematurely Born Children with No Serious Neurological Sequelae: A Quality of Life Predictor. <i>Children</i> , 2021, 8, 943.	1.5	4
15	Association Between Early Amino Acid Intake and Full-Scale IQ at Age 5 Years Among Infants Born at Less Than 30 Weeks of Gestation. <i>JAMA Network Open</i> , 2021, 4, e2135452.	5.9	13
16	Fatal accidental lipid overdose with intravenous composite lipid emulsion in a premature newborn: a case report. <i>BMC Pediatrics</i> , 2021, 21, 584.	1.7	3
17	Perceived maternal information on premature infants' pain during hospitalization: the French EPIPAGE-2 national cohort study. <i>Pediatric Research</i> , 2020, 87, 153-162.	2.3	8
18	Implementation of an organizational infrastructure paediatric plan adapted to bronchiolitis epidemics. <i>Journal of Infection and Public Health</i> , 2020, 13, 167-172.	4.1	6

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19	Maternal employment and socioeconomic status of families raising children born very preterm with motor or cognitive impairments: the EIPAGE cohort study. <i>Developmental Medicine and Child Neurology</i> , 2020, 62, 1182-1190.	2.1	9
20	Variations in patterns of care across neonatal units and their associations with outcomes in very preterm infants: the French EIPAGE-2 cohort study. <i>BMJ Open</i> , 2020, 10, e035075.	1.9	10
21	Specific cognitive correlates of the quality of life of extremely preterm school-aged children without major neurodevelopmental disability. <i>Pediatric Research</i> , 2020, 88, 642-652.	2.3	10
22	15-year trends in respiratory care of extremely preterm infants: Contributing factors and consequences on health and growth during hospitalization. <i>Pediatric Pulmonology</i> , 2020, 55, 1946-1954.	2.0	8
23	Quality of life of extremely preterm school-age children without major handicap: a cross-sectional observational study. <i>Archives of Disease in Childhood</i> , 2019, 104, 333-339.	1.9	33
24	Extended spectrum beta-lactamase-producing <i>Klebsiella pneumoniae</i> outbreak reveals incubators as pathogen reservoir in neonatal care center. <i>European Journal of Pediatrics</i> , 2019, 178, 505-513.	2.7	22
25	Respiratory syncytial virus-associated mortality in a healthy 3-year-old child: a case report. <i>BMC Pediatrics</i> , 2019, 19, 462.	1.7	5
26	High-flow nasal cannula flow rate in young infants with severe viral bronchiolitis: the question is still open. <i>Intensive Care Medicine</i> , 2019, 45, 134-135.	8.2	5
27	Supraclavicular catheterization of the brachiocephalic vein: a way to prevent or reduce catheter maintenance-related complications in children. <i>European Journal of Pediatrics</i> , 2018, 177, 451-459.	2.7	30
28	Ventilation: particularités pédiatriques. <i>Anesthésie &amp; Réanimation</i> , 2018, 4, 155-160.	0.1	1
29	Nasal midazolam vs ketamine for neonatal intubation in the delivery room: a randomised trial. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2018, 103, F221-F226.	2.8	28
30	Isolated neonatal bilateral vocal cord paralysis revealing a unilateral medullary defect: a case report. <i>BMC Pediatrics</i> , 2018, 18, 351.	1.7	4
31	Facilitated tucking during early neonatologist-performed echocardiography in very preterm neonates. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2018, 107, 2079-2085.	1.5	13
32	A multicenter randomized controlled trial of a 3-L/kg/min versus 2-L/kg/min high-flow nasal cannula flow rate in young infants with severe viral bronchiolitis (TRAMONTANE 2). <i>Intensive Care Medicine</i> , 2018, 44, 1870-1878.	8.2	70
33	High flow nasal cannula (HFNC) versus nasal continuous positive airway pressure (nCPAP) for the initial respiratory management of acute viral bronchiolitis in young infants: a multicenter randomized controlled trial (TRAMONTANE study). <i>Intensive Care Medicine</i> , 2017, 43, 209-216.	8.2	206
34	Abstention or intervention for isolated hypotension in the first 3...days of life in extremely preterm infants: association with short-term outcomes in the EIPAGE 2 cohort study. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2017, 102, 490-496.	2.8	55
35	Nutritional strategies and gut microbiota composition as risk factors for necrotizing enterocolitis in very-preterm infants. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 821-830.	4.7	71
36	Les chocs néonataux: physiopathologie et bases thérapeutiques. , 2017, , 317-347.		0

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37	High flow nasal cannulae for acute viral bronchiolitis in young infants: evidence-based medicine is underway to define target populations and optimal flows. <i>Journal of Thoracic Disease</i> , 2017, 9, 1763-1766.	1.4	1
38	Mother-infant interaction assessment at discharge and at 6 months in a French cohort of infants born very preterm: The OLIMPE study. <i>PLoS ONE</i> , 2017, 12, e0188942.	2.5	18
39	Effect of Intra- and Extrauterine Growth on Long-Term Neurologic Outcomes of Very Preterm Infants. <i>Journal of Pediatrics</i> , 2016, 175, 93-99.e1.	1.8	112
40	Association Between Early Screening for Patent Ductus Arteriosus and In-Hospital Mortality Among Extremely Preterm Infants. <i>JAMA - Journal of the American Medical Association</i> , 2015, 313, 2441.	7.4	119
41	Survival and Morbidity of Preterm Children Born at 22 Through 34 Weeks <sup>™</sup> Gestation in France in 2011. <i>JAMA Pediatrics</i> , 2015, 169, 230.	6.2	576
42	Neonatal respiratory distress syndrome revealing a cervical bronchogenic cyst: a case report. <i>BMC Pediatrics</i> , 2015, 15, 72.	1.7	8
43	ISDN2014_0128: Restoring GABA tone rescues hippocampal long-term depression impaired after maternal immune stress. <i>International Journal of Developmental Neuroscience</i> , 2015, 47, 36-37.	1.6	0
44	Heliox inhalation therapy for bronchiolitis in infants. <i>The Cochrane Library</i> , 2015, 2015, CD006915.	2.8	51
45	High flow on the rise-pediatric perspectives on the FLORALI trial. <i>Journal of Thoracic Disease</i> , 2015, 7, E230-3.	1.4	5
46	Tiagabine Improves Hippocampal Long-Term Depression in Rat Pups Subjected to Prenatal Inflammation. <i>PLoS ONE</i> , 2014, 9, e106302.	2.5	16
47	High-flow nasal cannula: recommendations for daily practice in pediatrics. <i>Annals of Intensive Care</i> , 2014, 4, 29.	4.6	138
48	Validation of nosocomial infection in neonatology: A new method for standardized surveillance. <i>American Journal of Infection Control</i> , 2014, 42, 861-864.	2.3	5
49	Intubation in the delivery room: Experience with nasal midazolam. <i>Early Human Development</i> , 2014, 90, 39-43.	1.8	31
50	6 <sup>2</sup> continuous positive airway pressure versus conventional oxygen therapy in severe viral bronchiolitis: A randomized trial. <i>Pediatric Pulmonology</i> , 2013, 48, 45-51.	2.0	80
51	Is treatment with a high flow nasal cannula effective in acute viral bronchiolitis? A physiologic study. <i>Intensive Care Medicine</i> , 2013, 39, 1088-1094.	8.2	177
52	Perfusion index and its dynamic changes in preterm neonates with patent ductus arteriosus. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2013, 102, 373-378.	1.5	27
53	Thoracic computed tomography in absent pulmonary valve syndrome management. <i>Pediatrics International</i> , 2012, 54, 938-941.	0.5	5
54	Implementation of a neonatal pain management module in the computerized physician order entry system. <i>Annals of Intensive Care</i> , 2012, 2, 38.	4.6	11

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55	Can a clinical decision rule help ductus arteriosus management in preterm neonates?. Acta Paediatrica, International Journal of Paediatrics, 2012, 101, e213-8.	1.5	10
56	Continuous positive airway pressure ventilation with helmet in infants under 1Âyear. Intensive Care Medicine, 2010, 36, 1592-1596.	8.2	30
57	Stress pÃ©rinatal et dÃ©veloppement neuropsychologique. Revue De MÃ©decine PÃ©rinatale, 2010, 2, 122-130o.1		4
58	Early postpartum discharge and breastfeeding: An observational study from France. Pediatrics International, 2010, 52, 180-186.	0.5	10
59	Validation of a neonatal pain scale adapted to the new practices in caring for preterm newborns. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2010, 95, F263-F266.	2.8	37
60	Heliox inhalation therapy for bronchiolitis in infants. , 2010, , CD006915.		30
61	Hydrocortisone treatment for severe evolving bronchopulmonary dysplasia and cerebral haemodynamics. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2009, 94, F154-5.	2.8	2
62	Nasal continuous positive airway pressure decreases respiratory muscles overload in young infants with severe acute viral bronchiolitis. Intensive Care Medicine, 2008, 34, 1865-1872.	8.2	110
63	Betamethasone Impairs Cerebral Blood Flow Velocities in Very Premature Infants with Severe Chronic Lung Disease. Journal of Pediatrics, 2008, 152, 270-275.	1.8	16
64	Prolonged Sedation and/or Analgesia and 5-Year Neurodevelopment Outcome in Very Preterm Infants. JAMA Pediatrics, 2008, 162, 728.	3.0	122
65	Myocardial Adaptation to Anemia and Red Blood Cell Transfusion in Premature Infants Requiring Ventilation Support in the 1st Postnatal Week. Neonatology, 2007, 92, 174-181.	2.0	9
66	Nitrous oxide analgesia for intubating preterm neonates: A pilot study. Acta Paediatrica, International Journal of Paediatrics, 2006, 95, 1104-1108.	1.5	28
67	Clinical Effects of Heliox Administration for Acute Bronchiolitis in Young Infants. Chest, 2006, 129, 676-682.	0.8	63
68	Prophylactic ibuprofen versus placebo in very premature infants: a randomised, double-blind, placebo-controlled trial. Lancet, The, 2004, 364, 1939-1944.	13.7	150
69	Haemodynamic features during highâ€frequency oscillatory ventilation in preterms. Acta Paediatrica, International Journal of Paediatrics, 2003, 92, 1068-1073.	1.5	19
70	Haemodynamic features during high-frequency oscillatory ventilation in preterms. Acta Paediatrica, International Journal of Paediatrics, 2003, 92, 1068-1073.	1.5	6
71	Urinary excretion of free cysteine in critically ill neonates. Acta Paediatrica, International Journal of Paediatrics, 2001, 90, 1405-1410.	1.5	2
72	Urinary excretion of free cysteine in critically ill neonates. Acta Paediatrica, International Journal of Paediatrics, 2001, 90, 1405-1410.	1.5	2

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73	Infantile bilateral striatal necrosis following measles. <i>Brain and Development</i> , 2000, 22, 221-223.	1.1	29
74	Doppler echocardiographic assessment of pulmonary blood flow in healthy newborns. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 1998, 87, 419-423.	1.5	19