

Xavier Durrmeyer

List of Publications by Year in descending order

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Version: 2024-02-01

57
papers

2,291
citations

394286

19
h-index

223716

46
g-index

73
all docs

73
docs citations

73
times ranked

2637
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.	1.1	16
2	An educational programme in neonatal intensive care units (SEPREVEN): a stepped-wedge, cluster-randomised controlled trial. <i>Lancet, The</i> , 2022, 399, 384-392.	6.3	6
3	Antibiotic prophylaxis in preterm premature rupture of membranes at 24-31 weeks gestation: Perinatal and 2-year outcomes in the EPIPAGE-2 cohort. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2022, 129, 1560-1573.	1.1	8
4	Patient-Ventilator Synchrony in Extremely Premature Neonates during Non-Invasive Neurally Adjusted Ventilatory Assist or Synchronized Intermittent Positive Airway Pressure: A Randomized Crossover Pilot Trial. <i>Neonatology</i> , 2022, 119, 386-393.	0.9	5
5	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.	3.8	2
6	Trust and consent: a prospective study on parents' perspective during a neonatal trial. <i>Journal of Medical Ethics</i> , 2021, 47, 678-683.	1.0	11
7	Neurodevelopmental Outcomes after Premedication with Atropine/Propofol vs Atropine/Atracurium/Sufentanil for Neonatal Intubation: 2-Year Follow-Up of a Randomized Clinical Trial. <i>Journal of Pediatrics</i> , 2021, 231, 273-277.e3.	0.9	3
8	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.	0.9	28
9	Premedication practices for neonatal tracheal intubation: Results from the EPIPAIN 2 prospective cohort study and comparison with EPIPAIN 1. <i>Paediatric and Neonatal Pain</i> , 2021, 3, 46-58.	0.6	4
10	Association of Continuous Opioids and/or Midazolam During Early Mechanical Ventilation with Survival and Sensorimotor Outcomes at Age 2 Years in Premature Infants: Results from the French Prospective National EPIPAGE 2 Cohort. <i>Journal of Pediatrics</i> , 2021, 232, 38-47.e8.	0.9	6
11	Cohort Profile: the Etude Epidémiologique sur les Petits Ages Gestationnels-2 (EPIPAGE-2) preterm birth cohort. <i>International Journal of Epidemiology</i> , 2021, 50, 1428-1429m.	0.9	24
12	Association Between Early Amino Acid Intake and Full-Scale IQ at Age 5 Years Among Infants Born at Less Than 30 Weeks Gestation. <i>JAMA Network Open</i> , 2021, 4, e2135452.	2.8	13
13	Perceived maternal information on premature infant's pain during hospitalization: the French EPIPAGE-2 national cohort study. <i>Pediatric Research</i> , 2020, 87, 153-162.	1.1	8
14	Propofol versus placebo (with rescue with ketamine) before less invasive surfactant administration: study protocol for a multicenter, double-blind, placebo controlled trial (PROLISA). <i>BMC Pediatrics</i> , 2020, 20, 199.	0.7	17
15	Continuous-Infusion Vancomycin in Neonates: Assessment of a Dosing Regimen and Therapeutic Proposal. <i>Frontiers in Pediatrics</i> , 2019, 7, 188.	0.9	15
16	Cerebral Oxygenation During Neonatal Intubation: Ancillary Study of the Prettineo Study. <i>Frontiers in Pediatrics</i> , 2019, 7, 40.	0.9	8
17	Managing neonatal pain in the era of non-invasive respiratory support. <i>Seminars in Fetal and Neonatal Medicine</i> , 2019, 24, 101004.	1.1	10
18	Premedication practices for delivery room intubations in premature infants in France: Results from the EPIPAGE 2 cohort study. <i>PLoS ONE</i> , 2019, 14, e0215150.	1.1	5

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19	Continuous intravenous to oral morphine switch in very premature ventilated infants: A retrospective study on efficacy, efficiency, and tolerability. <i>Paediatric and Neonatal Pain</i> , 2019, 1, 45-52.	0.6	2
20	Effect of Atropine With Propofol vs Atropine With Atracurium and Sufentanil on Oxygen Desaturation in Neonates Requiring Nonemergency Intubation. <i>JAMA - Journal of the American Medical Association</i> , 2018, 319, 1790.	3.8	35
21	Administering atropine and ketamine before less invasive surfactant administration resulted in low pain scores in a prospective study of premature neonates. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2018, 107, 1184-1190.	0.7	24
22	Intensity of perinatal care, extreme prematurity and sensorimotor outcome at 2 years corrected age: evidence from the EPIPAGE-2 cohort study. <i>BMC Medicine</i> , 2018, 16, 227.	2.3	13
23	Premedication for Neonates Requiring Nonemergency Intubationâ€”Reply. <i>JAMA - Journal of the American Medical Association</i> , 2018, 320, 1199.	3.8	2
24	Delivery room deaths of extremely preterm babies: an observational study. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2017, 102, F98-F103.	1.4	17
25	Abstinence or intervention for isolated hypotension in the first 3â€¦days of life in extremely preterm infants: association with short-term outcomes in the EPIPAGE 2 cohort study. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2017, 102, 490-496.	1.4	55
26	Reduced Sufentanil Doses are Effective for Postoperative Analgesia After Ductal Closure in Extremely Premature Infants. <i>Clinical Journal of Pain</i> , 2017, 33, 1109-1116.	0.8	5
27	Les chocs nÃ©onataux: physiopathologie et bases thÃ©rapeutiques. , 2017, , 317-347.		0
28	Cause of Preterm Birth as a Prognostic Factor for Mortality. <i>Obstetrics and Gynecology</i> , 2016, 127, 40-48.	1.2	64
29	Hydrocortisone use in ventilated extremely preterm infants decreased bronchopulmonary dysplasia with no effects on neurodevelopment after two years. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2016, 105, 1047-1055.	0.7	5
30	Neonatal Meningococcal Meningitis In France From 2001 To 2013. <i>Pediatric Infectious Disease Journal</i> , 2016, 35, 1270-1272.	1.1	14
31	Epidemiology and neonatal pain management of heelsticks in intensive care units: EIPPAIN 2, a prospective observational study. <i>International Journal of Nursing Studies</i> , 2016, 59, 79-88.	2.5	71
32	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.	3.8	119
33	Survival and Morbidity of Preterm Children Born at 22 Through 34 Weeksâ€™ Gestation in France in 2011. <i>JAMA Pediatrics</i> , 2015, 169, 230.	3.3	576
34	Indications for Nonconventional Ventilation Modes. , 2015, , 559-602.		1
35	Impact of Common Treatments Given in the Perinatal Period on the Developing Brain. <i>Neonatology</i> , 2014, 106, 163-172.	0.9	22
36	SFN CO-09 - AnalgÃ©sie de la ponction au talon en rÃ©animation nÃ©onatale. EIPPAIN2. <i>Archives De PÃ©diatrie</i> , 2014, 21, 610.	0.4	0

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37	Assessment of atropine-sufentanil-atracurium anaesthesia for endotracheal intubation: an observational study in very premature infants. <i>BMC Pediatrics</i> , 2014, 14, 120.	0.7	16
38	O-101â€¦Number Of Procedures And Analgesic Therapy In Neonates Admitted To Nicus: Epippain 2 Study. <i>Archives of Disease in Childhood</i> , 2014, 99, A62.3-A63.	1.0	1
39	Prise en charge en salle de naissance. , 2014, , 37-46.		0
40	O-147â€¦Frequency Of Heelsticks And Analgesic Management In Neonates Admitted To Neonatal Intensive Care Units (nicus): Epippain 2 Study (epidemiology Of Procedural Pain In Neonates). <i>Archives of Disease in Childhood</i> , 2014, 99, A80.1-A80.	1.0	0
41	Parentsâ€™ expectations of staff in the early bonding process with their premature babies in the intensive care setting: a qualitative multicenter study with 60 parents. <i>BMC Pediatrics</i> , 2013, 13, 18.	0.7	108
42	Two-Year Outcomes of a Randomized Controlled Trial of Inhaled Nitric Oxide in Premature Infants. <i>Pediatrics</i> , 2013, 132, e695-e703.	1.0	14
43	Vancomycin continuous infusion in neonates: dosing optimisation and therapeutic drug monitoring. <i>Archives of Disease in Childhood</i> , 2013, 98, 449-453.	1.0	104
44	Premedication for Neonatal Endotracheal Intubation. <i>Pediatric Critical Care Medicine</i> , 2013, 14, e169-e175.	0.2	40
45	Optimisation du traitement des infections Ã©ntÃ©robactÃ©ries sÃ©crÃ©trices de Î²LSE chez le nouveau-nÃ©. <i>Archives De Pediatrie</i> , 2012, 19, H84-H85.	0.4	0
46	Perinatal Risk Factors for Bronchopulmonary Dysplasia in Extremely Low Gestational Age Infants: A Pregnancy Disorderâ€‘Based Approach. <i>Journal of Pediatrics</i> , 2012, 160, 578-583.e2.	0.9	40
47	Neurodevelopmental and Respiratory Outcomes at 2 Years of Age in Preterm Infants Treated with Inhaled Nitric Oxide: the Euno Trial Follow Up. <i>Pediatric Research</i> , 2011, 70, 132-132.	1.1	0
48	Premedication Practice for Neonatal Intubation in French Nicus and Picus: Description, Analysis and Identification of Potential Barriers to Good Practice Implementation. <i>Pediatric Research</i> , 2011, 70, 640-640.	1.1	0
49	Identification of <i>SPOCK2</i> As a Susceptibility Gene for Bronchopulmonary Dysplasia. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011, 184, 1164-1170.	2.5	110
50	222 Second Course of Ibuprofen for Pda: Comparison of 10-5-5 Vs 20-10-10 Mg/Kg in Inborn Infants < 28 Wks Ga. <i>Pediatric Research</i> , 2010, 68, 116-116.	1.1	0
51	Are Cytochrome P450 CYP2C8 and CYP2C9 Polymorphisms Associated with Ibuprofen Response in Very Preterm Infants?. <i>PLoS ONE</i> , 2010, 5, e12329.	1.1	39
52	Use of Analgesic and Sedative Drugs in the NICU: Integrating Clinical Trials and Laboratory Data. <i>Pediatric Research</i> , 2010, 67, 117-127.	1.1	128
53	Inhaled nitric oxide for prevention of bronchopulmonary dysplasia in premature babies (EUNO): a randomised controlled trial. <i>Lancet, The</i> , 2010, 376, 346-354.	6.3	175
54	Pulmonary effects of keratinocyte growth factor in newborn rats exposed to hyperoxia. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2009, 297, L965-L976.	1.3	42

#	ARTICLE	IF	CITATIONS
55	A randomized trial of delayed extubation for the reduction of reintubation in extremely preterm infants. <i>Pediatric Pulmonology</i> , 2008, 43, 117-124.	1.0	38
56	Prevention of Endotracheal Suctioning-induced Alveolar Derecruitment in Acute Lung Injury. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2003, 167, 1215-1224.	2.5	175
57	In-hospital Outcomes and Early Hemodynamic Management According to Echocardiography Use in Hypotensive Preterm Infants: A National Propensity-Matched Cohort Study. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	1