

Francisco EulÃ³gio Martinez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5396492/publications.pdf>

Version: 2024-02-01

67
papers

1,642
citations

331670

21
h-index

345221

36
g-index

76
all docs

76
docs citations

76
times ranked

1880
citing authors

#	ARTICLE	IF	CITATIONS
1	Hypothermia and Early Neonatal Mortality in Preterm Infants. <i>Journal of Pediatrics</i> , 2014, 164, 271-275.e1.	1.8	165
2	Red Blood Cell Transfusions are Independently Associated with Intra-Hospital Mortality in Very Low Birth Weight Preterm Infants. <i>Journal of Pediatrics</i> , 2011, 159, 371-376.e3.	1.8	105
3	Cup or Bottle for Preterm Infants: Effects on Oxygen Saturation, Weight Gain, and Breastfeeding. <i>Journal of Human Lactation</i> , 2002, 18, 132-138.	1.6	70
4	Colostrum Ingested during the First Day of Life by Exclusively Breastfed Healthy Newborn Infants. <i>Journal of Pediatrics</i> , 2010, 156, 29-32.	1.8	58
5	Is pain relief equally efficacious and free of side effects with repeated doses of oral sucrose in preterm neonates?. <i>Pain</i> , 2008, 137, 16-25.	4.2	57
6	Pain and distress reactivity and recovery as early predictors of temperament in toddlers born preterm. <i>Early Human Development</i> , 2009, 85, 569-576.	1.8	54
7	Maternal and perinatal health research priorities beyond 2015: an international survey and prioritization exercise. <i>Reproductive Health</i> , 2014, 11, 61.	3.1	53
8	T-piece versus self-inflating bag ventilation in preterm neonates at birth. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2018, 103, F49-F55.	2.8	48
9	Iron Nutritional Status Is Improved in Brazilian Preterm Infants Fed Food Cooked in Iron Pots. <i>Journal of Nutrition</i> , 1998, 128, 855-859.	2.9	44
10	Anxiety and Depression in Mothers of Preterm Infants and Psychological Intervention During Hospitalization in Neonatal ICU. <i>Spanish Journal of Psychology</i> , 2009, 12, 161-170.	2.1	41
11	Prevalence, risk factors and outcomes associated with pulmonary hemorrhage in newborns. <i>Jornal De Pediatria</i> , 2014, 90, 316-322.	2.0	39
12	Brazilian multicenter study on prevalence of preterm birth and associated factors. <i>BMC Pregnancy and Childbirth</i> , 2010, 10, 22.	2.4	36
13	Neurobehavioral development prior to term-age of preterm infants and acute stressful events during neonatal hospitalization. <i>Early Human Development</i> , 2015, 91, 769-775.	1.8	35
14	Perinatal factors associated with early deaths of preterm infants born in Brazilian Networkon Neonatal Research centers. <i>Jornal De Pediatria</i> , 2008, 84, 300-7.	2.0	34
15	Correlation between standing height, sitting height, and arm span as an index of pulmonary function in 6-10-year-old children. <i>Pediatric Pulmonology</i> , 2003, 36, 202-208.	2.0	32
16	Bioavailability of iron added to the diet by cooking food in an iron pot. <i>Nutrition Research</i> , 1986, 6, 421-428.	2.9	31
17	Anxiety, Dysphoria, and Depression Symptoms in Mothers of Preterm Infants. <i>Psychological Reports</i> , 2009, 104, 667-679.	1.7	31
18	Variability on red blood cell transfusion practices among Brazilian neonatal intensive care units. <i>Transfusion</i> , 2010, 50, 150-159.	1.6	26

#	ARTICLE	IF	CITATIONS
19	Effect of intervention on the rates of breastfeeding of very low birth weight newborns. <i>Jornal De Pediatria</i> , 2007, 83, 541-546.	2.0	26
20	Feeding premature infants banked human milk homogenized by ultrasonic treatment. <i>Journal of Pediatrics</i> , 1993, 123, 985-988.	1.8	22
21	Effects of human milk homogenization on fat absorption in very low birth weight infants. <i>Nutrition Research</i> , 1999, 19, 483-492.	2.9	22
22	Cutaneous Application of Vegetable Oil as a Coadjutant in the Nutritional Management of Preterm Infants. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2000, 31, 387-390.	1.8	22
23	Impact of neonatal risk and temperament on behavioral problems in toddlers born preterm. <i>Early Human Development</i> , 2016, 103, 175-181.	1.8	22
24	Pain and tactile stimuli during arterial puncture in preterm neonates. <i>Pain</i> , 2008, 140, 58-64.	4.2	21
25	Desenvolvimento de bebês prematuros relacionado a variáveis neonatais e maternas. <i>Psicologia Em Estudo</i> , 2008, 13, .	0.2	21
26	Randomized Controlled Trial of Oropharyngeal Colostrum Administration in Very-Low-Birth-Weight Preterm Infants. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2019, 69, 126-130.	1.8	21
27	Effects of therapeutic approach on the neonatal evolution of very low birth weight infants with patent ductus arteriosus. <i>Jornal De Pediatria</i> , 2014, 90, 616-623.	2.0	20
28	Prematuridade e muito baixo peso como fatores de risco ao desenvolvimento da criança. <i>Paideia</i> , 2000, 10, 60-69.	0.1	19
29	Pain reactivity and recovery in preterm neonates: latency, magnitude, and duration of behavioral responses. <i>Early Human Development</i> , 2009, 85, 313-318.	1.8	19
30	Ovarian structure and hormonal status of the UChA and UChB adult rats in response to ethanol. <i>Maturitas</i> , 2009, 62, 21-29.	2.4	19
31	Effect of body position on preterm newborns receiving continuous positive airway pressure. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2014, 103, e101-5.	1.5	19
32	Desenvolvimento psicológico na fase escolar de crianças nascidas pré-termo em comparação com crianças nascidas a termo. <i>Psicologia: Reflexão E Crítica</i> , 2005, 18, 109-117.	0.9	18
33	Maternal Anxiety and Depression and Development of Prematurely Born Infants in the First Year of Life. <i>Spanish Journal of Psychology</i> , 2008, 11, 600-608.	2.1	17
34	História de desenvolvimento e comportamento de crianças nascidas pré-termo e baixo peso (< 1.500 g). <i>Psicologia: Reflexão E Crítica</i> , 2001, 14, 1-33.	0.9	16
35	Desenvolvimento de bebês nascidos pré-termo no primeiro ano de vida. <i>Paideia</i> , 2003, 13, 59-72.	0.1	15
36	Diagnostic value of interleukin-6 and C-reactive protein on early onset bacterial infection in preterm neonates with respiratory distress. <i>Journal of Perinatal Medicine</i> , 2010, 38, 527-33.	1.4	15

#	ARTICLE	IF	CITATIONS
37	Pain assessment in neonates and infants in the post-operative period following cardiac surgery. <i>Postgraduate Medical Journal</i> , 2013, 89, 63-67.	1.8	15
38	Indicadores de desenvolvimento na fase pr�-escolar de crian�as nascidas pr�-termo. <i>Psicologia Em Estudo</i> , 2005, 10, 235.	0.2	14
39	Maternal Concepts and Expectations regarding a Preterm Infant. <i>Spanish Journal of Psychology</i> , 2008, 11, 581-592.	2.1	14
40	Desenvolvimento de beb�s nascidos pr�-termo e indicadores emocionais maternos. <i>Psicologia: Reflexao E Critica</i> , 2008, 21, 33-41.	0.9	14
41	Early-onset Bacterial Infection in Brazilian Neonates with Respiratory Distress: A Hospital-based Study. <i>Journal of Tropical Pediatrics</i> , 2004, 50, 6-11.	1.5	12
42	Temperament and Behavior Problems in Toddlers Born Preterm and Very Low Birth Weight. <i>Spanish Journal of Psychology</i> , 2013, 16, E18.	2.1	12
43	Cluster analysis identifying clinical phenotypes of preterm birth and related maternal and neonatal outcomes from the Brazilian Multicentre Study on Preterm Birth. <i>International Journal of Gynecology and Obstetrics</i> , 2019, 146, 110-117.	2.3	11
44	Perceptions of Breastfeeding in Mothers of Babies Born Preterm in Comparison to Mothers of Full-Term Babies. <i>Spanish Journal of Psychology</i> , 2011, 14, 884-898.	2.1	10
45	A New Method for Sampling Maternal Blood in the Placental Intervillous Space. <i>Fetal Diagnosis and Therapy</i> , 1995, 10, 322-325.	1.4	9
46	Variations in maternal care alter corticosterone and 17beta-estradiol levels, estrous cycle and folliculogenesis and stimulate the expression of estrogen receptors alpha and beta in the ovaries of UCh rats. <i>Reproductive Biology and Endocrinology</i> , 2011, 9, 160.	3.3	9
47	Early Empiric Antibiotic Use Is Associated With Delayed Feeding Tolerance in Preterm Infants. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2017, 65, 107-110.	1.8	9
48	Temperament and behavior in toddlers born preterm with related clinical problems. <i>Early Human Development</i> , 2017, 112, 1-8.	1.8	9
49	Development of a human milk concentrate with human milk lyophilizate for feeding very low birth weight preterm infants: A preclinical experimental study. <i>PLoS ONE</i> , 2019, 14, e0210999.	2.5	9
50	Iron incorporation in Brazilian infant diets cooked in iron utensils. <i>Nutrition Research</i> , 1992, 12, 1065-1073.	2.9	8
51	Effect of Supplementation of Preterm Formula With Long Chain Polyunsaturated Fatty Acids on Mineral Balance in Preterm Infants. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2002, 35, 503-507.	1.8	8
52	Deuterium Equilibrium Time in Saliva of Newborn Infants. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2009, 48, 471-474.	1.8	8
53	Effectiveness of Sucrose Used Routinely for Pain Relief and Neonatal Clinical Risk in Preterm Infants. <i>Clinical Journal of Pain</i> , 2018, 34, 713-722.	1.9	8
54	Niacin Nutritional Status in HIV Type 1�-Positive Children: Preliminary Data. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2007, 44, 629-633.	1.8	7

#	ARTICLE	IF	CITATIONS
55	Maternal and perinatal outcomes and factors associated with twin pregnancies among preterm births: Evidence from the Brazilian Multicenter Study on Preterm Birth (<scp>EMIP</scp>). International Journal of Gynecology and Obstetrics, 2020, 149, 184-191.	2.3	7
56	NEONATAL CHARACTERISTICS AND TEMPERAMENT PREDICT BEHAVIOR PROBLEMS IN CHILDREN BORN PRETERM. Journal of Human Growth and Development, 2015, 25, 331.	0.6	7
57	Oral sucrose for procedural pain in infants. Lancet, The, 2011, 377, 26-27.	13.7	6
58	Plasma zinc and copper levels in maternal, placental intervillous space and cord blood. Nutrition Research, 1992, 12, 367-373.	2.9	5
59	Response of oxygen saturation in preterm infants receiving rib cage stabilization with an elastic band in two body positions: a randomized clinical trial. Brazilian Journal of Physical Therapy, 2013, 17, 105-111.	2.5	5
60	Human milk enriched with human milk lyophilisate for feeding very low birth weight preterm infants: A preclinical experimental study focusing on fatty acid profile. PLoS ONE, 2018, 13, e0202794.	2.5	5
61	Human milk concentrate for preterm infants. Nutrition Research, 1996, 16, 769-772.	2.9	4
62	Gavage Feed Volume Determines the Gastric Emptying Rate in Preterm Infants. Journal of Pediatric Gastroenterology and Nutrition, 2018, 67, e43-e46.	1.8	4
63	Do our newly graduated medical doctors have adequate knowledge about neonatal resuscitation?. Sao Paulo Medical Journal, 2007, 125, 180-185.	0.9	3
64	Growth and nitrogen balance in preterm infants fed formula with long chain polyunsaturated fatty acids. Nutrition Research, 1999, 19, 1497-1505.	2.9	2
65	Vitamin E in Preterm Infants during the First Year of Life. Annals of the New York Academy of Sciences, 1989, 570, 443-446.	3.8	1
66	Influence of body position on the displacement of nasal prongs in preterm newborns receiving continuous positive airway pressure. Revista Paulista De Pediatria (English Edition), 2015, 33, 280-285.	0.3	0
67	Evaluation of the effectiveness of antenatal corticoid in preterm twin and single pregnancies: a multicenter cohort study. Journal of Maternal-Fetal and Neonatal Medicine, 2021, , 1-7.	1.5	0