

# Daniel Virella

## List of Publications by Year in descending order

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Version: 2024-02-01

55  
papers

925  
citations

471061

17  
h-index

500791

28  
g-index

60  
all docs

60  
docs citations

60  
times ranked

1258  
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of The Viking Speech Scale to classify the speech of children with cerebral palsy. <i>Research in Developmental Disabilities</i> , 2013, 34, 3202-3210.	1.2	132
2	Nutritional risk assessment and cultural validation of the modified NUTRIC score in critically ill patientsâ€”A multicenter prospective cohort study. <i>Journal of Critical Care</i> , 2017, 37, 45-49.	1.0	75
3	Nutritional Assessment in Preterm Infants: A Practical Approach in the NICU. <i>Nutrients</i> , 2019, 11, 1999.	1.7	63
4	Early High Calcium and Phosphorus Intake by Parenteral Nutrition Prevents Shortâ€”term Bone Strength Decline in Preterm Infants. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2011, 52, 203-209.	0.9	61
5	Use of palivizumab to control an outbreak of syncytial respiratory virus in a neonatal intensive care unit. <i>Journal of Hospital Infection</i> , 2004, 58, 38-41.	1.4	48
6	Classification systems of communication for use in epidemiological surveillance of children with cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , 2016, 58, 285-291.	1.1	37
7	CO2 concentration in day care centres is related to wheezing in attending children. <i>European Journal of Pediatrics</i> , 2014, 173, 1041-1049.	1.3	33
8	Beyond counting cases: public health impacts of national Paediatric Surveillance Units. <i>Archives of Disease in Childhood</i> , 2007, 92, 527-533.	1.0	32
9	Skin conductance indices discriminate nociceptive responses to acute stimuli from different heel prick procedures in infants. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012, 25, 796-801.	0.7	30
10	Effect of indoor air quality of day care centers in children with different predisposition for asthma. <i>Pediatric Allergy and Immunology</i> , 2016, 27, 299-306.	1.1	30
11	The Origin of the Cerebral Palsies: Contribution of Population-Based Neuroimaging Data. <i>Neuropediatrics</i> , 2020, 51, 113-119.	0.3	24
12	The Adjusted Effect of Maternal Body Mass Index, Energy and Macronutrient Intakes during Pregnancy, and Gestational Weight Gain on Body Composition of Full-Term Neonates. <i>American Journal of Perinatology</i> , 2014, 31, 875-882.	0.6	22
13	Parenteral nutrition-associated cholestasis and triglyceridemia in surgical term and near-term neonates: A pilot randomized controlled trial of two mixed intravenous lipid emulsions. <i>Clinical Nutrition ESPEN</i> , 2017, 22, 7-12.	0.5	21
14	Nutritional risk assessment and cultural validation of the modified NUTRIC score in critically ill patientsâ€”A multicenter prospective cohort study. <i>Journal of Critical Care</i> , 2017, 37, 249.	1.0	21
15	Trends in Prevalence and Severity of Pre/Perinatal Cerebral Palsy Among Children Born Preterm From 2004 to 2010: A SCPE Collaboration Study. <i>Frontiers in Neurology</i> , 2021, 12, 624884.	1.1	21
16	A simple equation to estimate the osmolarity of neonatal parenteral nutrition solutions. <i>Journal of Parenteral and Enteral Nutrition</i> , 2004, 28, 34-37.	1.3	19
17	Reducing discomfort while measuring crownâ€”heel length in neonates. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2006, 95, 742-746.	0.7	19
18	Is intrauterine growth appropriate to monitor postnatal growth of preterm neonates?. <i>BMC Pediatrics</i> , 2014, 14, 14.	0.7	19

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19	Fat mass index performs best in monitoring management of obesity in prepubertal children. <i>Jornal De Pediatria</i> , 2016, 92, 421-426.	0.9	19
20	Born Preterm: A Public Health Issue. <i>Portuguese Journal of Public Health</i> , 2019, 37, 38-49.	1.7	16
21	Food Allergy and Anaphylaxis in Infants and Preschool-Age Children. <i>Clinical Pediatrics</i> , 2014, 53, 652-657.	0.4	15
22	Osmolality of elemental and semi-elemental formulas supplemented with nonprotein energy supplements. <i>Journal of Human Nutrition and Dietetics</i> , 2008, 21, 584-590.	1.3	14
23	Osmolality of preterm formulas supplemented with nonprotein energy supplements. <i>European Journal of Clinical Nutrition</i> , 2008, 62, 274-278.	1.3	11
24	Oral Ibuprofen for Patent Ductus Arteriosus Closure in Preterm Infants: Does High Osmolality Matter?. <i>American Journal of Perinatology</i> , 2008, 25, 319-320.	0.6	10
25	The effect of long-chain polyunsaturated fatty acids intake during pregnancy on adiposity of healthy full-term offspring at birth. <i>Journal of Perinatology</i> , 2015, 35, 177-180.	0.9	9
26	Invasive fungal infection in neonatal intensive care units: a multicenter survey. <i>Journal of Chemotherapy</i> , 2016, 28, 37-43.	0.7	9
27	O volume da aurícula esquerda como marcador ecocardiográfico de prognóstico em doentes com miocardiopatia dilatada. <i>Revista Portuguesa De Cardiologia</i> , 2013, 32, 865-872.	0.2	8
28	Prognostic value of left atrial volume in patients with dilated cardiomyopathy. <i>Revista Portuguesa De Cardiologia (English Edition)</i> , 2013, 32, 865-872.	0.2	8
29	Upper Arm Anthropometry Is Not a Valid Predictor of Regional Body Composition in Preterm Infants. <i>Neonatology</i> , 2009, 95, 74-79.	0.9	7
30	The Role of Sensory Modulation Deficits and Behavioral Symptoms in a Diagnosis for Early Childhood. <i>Child Psychiatry and Human Development</i> , 2013, 44, 400-411.	1.1	7
31	Better balance: a randomised controlled trial of oculomotor and gaze stability exercises to reduce risk of falling after stroke. <i>Clinical Rehabilitation</i> , 2021, 35, 213-221.	1.0	7
32	Accurate Direct Measures Are Required to Validate Derived Measures. <i>Neonatology</i> , 2018, 113, 266-266.	0.9	6
33	Access to Intrathecal Baclofen Treatment for Children with Cerebral Palsy in European Countries: An SCPE Survey Reveals Important Differences. <i>Neuropediatrics</i> , 2020, 51, 129-134.	0.3	6
34	Customized Human Milk Fortification Based on Measured Human Milk Composition to Improve the Quality of Growth in Very Preterm Infants: A Mixed-Cohort Study Protocol. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 823.	1.2	6
35	Evolution of Resting Energy Expenditure, Respiratory Quotient, and Adiposity in Infants Recovering from Corrective Surgery of Major Congenital Gastrointestinal Tract Anomalies: A Cohort Study. <i>Nutrients</i> , 2020, 12, 3093.	1.7	5
36	Congenital anomalies in children with postneonatally acquired cerebral palsy: an international data linkage study. <i>Developmental Medicine and Child Neurology</i> , 2021, 63, 421-428.	1.1	5

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37	Colonisation of the proximal intestinal remnant in newborn infants with enterostomy: a longitudinal study protocol. <i>BMJ Open</i> , 2019, 9, e028916.	0.8	5
38	Alergia a Medicamentos Reportada em Crianças que Frequentam Infantários. <i>Acta Medica Portuguesa</i> , 2014, 27, 444.	0.2	4
39	Effects of oculomotor and gaze stability exercises on balance after stroke: Clinical trial protocol. <i>Porto Biomedical Journal</i> , 2017, 2, 76-80.	0.4	4
40	Anxiety, Family Functioning and Neuroendocrine Biomarkers in Obese Children. <i>Acta Medica Portuguesa</i> , 2017, 30, 273-280.	0.2	4
41	Embracing the Nutritional Assessment in Cerebral Palsy: A Toolkit for Healthcare Professionals for Daily Practice. <i>Nutrients</i> , 2022, 14, 1180.	1.7	4
42	Attachment Strategies and Neuroendocrine Biomarkers in Obese Children. <i>Acta Medica Portuguesa</i> , 2016, 29, 332-339.	0.2	3
43	Use of CPAP to reduce arterial stiffness in moderate-to-severe obstructive sleep apnoea, without excessive daytime sleepiness (STIFFSLEEP): an observational cohort study protocol. <i>BMJ Open</i> , 2016, 6, e011385.	0.8	3
44	Recurrent maternal CMV infection associated with symptomatic congenital infection: results from a questionnaire study in Portugal. <i>BMJ Paediatrics Open</i> , 2019, 3, e000455.	0.6	3
45	Parenteral phosphate and amino acids supply effect on the growth of extremely preterm infants: accurate measurements and optimized statistical analysis are important. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2015, 104, e537-e537.	0.7	2
46	Impact of sleepiness on arterial stiffness and cardio-vascular risk in men with moderate to severe obstructive sleep apnea. <i>Revista Portuguesa De Pneumologia</i> , 2016, 22, 177-178.	0.7	2
47	Good agreement between echocardiography and impedance cardiography in the assessment of left ventricular performance in hypertensive patients. <i>Clinical and Experimental Hypertension</i> , 2018, 40, 461-467.	0.5	2
48	Postdischarge Feeding of Growing "Preemies": Concerns with Limiting Fat Intake. <i>Pediatrics and Neonatology</i> , 2014, 55, 235-236.	0.3	1
49	MURCS association and anorectal malformation: Case report of a female newborn. <i>Journal of Pediatric Surgery Case Reports</i> , 2017, 18, 19-23.	0.1	1
50	Association between serum 25(OH)D and hematological markers of erythropoiesis: the curse of large numbers, the treachery of p value. <i>European Journal of Pediatrics</i> , 2019, 178, 429-429.	1.3	1
51	Does Fetal Growth Adequacy Affect the Nutritional Composition of Mothers' Milk?: A Historical Cohort Study. <i>American Journal of Perinatology</i> , 2021, , .	0.6	1
52	Does the Intake of LC-PUFAS During Pregnancy Affect the Body Composition of Term Neonates? Preliminary Results. <i>Pediatric Research</i> , 2011, 70, 843-843.	1.1	0
53	Compliance with ESPGHAN position on complementary feeding in a multicultural European community. Does ethnicity matter?. <i>GE Portuguese Journal of Gastroenterology</i> , 2014, 21, 231-240.	0.3	0
54	Development of RisObIn.Com, a Screening Tool for Risk of Childhood Obesity in the Community. <i>Nutrients</i> , 2020, 12, 3288.	1.7	0

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55	Calcium and phosphate parenteral intake for preterm infants: Which is the better practice?. Early Human Development, 2021, , 105524.	0.8	0