Philip R Fischer

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7600965/publications.pdf

Version: 2024-02-01

105 papers 3,600 citations

32 h-index 58 g-index

128 all docs

128 docs citations

times ranked

128

2854 citing authors

#	Article	IF	CITATIONS
1	A Comparison of Calcium, Vitamin D, or Both for Nutritional Rickets in Nigerian Children. New England Journal of Medicine, 1999, 341, 563-568.	27.0	301
2	Nutritional rickets around the world: causes and future directions. Annals of Tropical Paediatrics, 2006, 26, 1-16.	1.0	244
3	The Practice of Travel Medicine: Guidelines by the Infectious Diseases Society of America. Clinical Infectious Diseases, 2006, 43, 1499-1539.	5.8	234
4	Thiamine deficiency disorders: diagnosis, prevalence, and a roadmap for global control programs. Annals of the New York Academy of Sciences, 2018, 1430, 3-43.	3.8	201
5	Postural Tachycardia in Children and Adolescents: What is Abnormal?. Journal of Pediatrics, 2012, 160, 222-226.	1.8	177
6	Case-control study of factors associated with nutritional rickets in Nigerian children. Journal of Pediatrics, 2000, 137, 367-373.	1.8	121
7	Postural Orthostatic Tachycardia Syndrome: A Clinical Review. Pediatric Neurology, 2010, 42, 77-85.	2.1	104
8	Nutritional rickets around the world: an update. Paediatrics and International Child Health, 2017, 37, 84-98.	1.0	103
9	<i>CYP2R1</i> Mutations Impair Generation of 25-hydroxyvitamin D and Cause an Atypical Form of Vitamin D Deficiency. Journal of Clinical Endocrinology and Metabolism, 2015, 100, E1005-E1013.	3.6	94
10	Adolescent Fatigue, POTS, and Recovery: A Guide for Clinicians. Current Problems in Pediatric and Adolescent Health Care, 2014, 44, 108-133.	1.7	92
11	Increasing Incidence of Nutritional Rickets: A Population-Based Study in Olmsted County, Minnesota. Mayo Clinic Proceedings, 2013, 88, 176-183.	3.0	88
12	Changing Incidence of Serum 25-Hydroxyvitamin D Values Above 50 ng/mL: A 10-Year Population-Based Study. Mayo Clinic Proceedings, 2015, 90, 577-586.	3.0	75
13	Managing Chronic Pain in Children and Adolescents: A Clinical Review. PM and R, 2015, 7, S295-S315.	1.6	75
14	Thiamine deficiency disorders: a clinical perspective. Annals of the New York Academy of Sciences, 2021, 1498, 9-28.	3.8	72
15	Absence of vitamin D deficiency in young Nigerian children. Journal of Pediatrics, 1998, 133, 740-744.	1.8	71
16	Vitamin D Receptor Polymorphisms and Nutritional Rickets in Nigerian Children. Journal of Bone and Mineral Research, 2000, 15, 2206-2210.	2.8	71
17	Diagnosis and Treatment of Malaria in Children. Clinical Infectious Diseases, 2003, 37, 1340-1348.	5.8	64
18	Diagnosis of rickets and reassessment of prevalence among rural children in northern China. Pediatrics International, 2007, 49, 202-209.	0.5	63

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19	Outcomes in Adolescents with Postural Orthostatic Tachycardia Syndrome Treated with Midodrine and βâ€Blockers. PACE - Pacing and Clinical Electrophysiology, 2009, 32, 234-238.	1.2	63
20	Congenital Malaria: An African Survey. Clinical Pediatrics, 1997, 36, 411-413.	0.8	62
21	Comparison of the effect of daily versus bolus dose maternal vitamin D3 supplementation on the 24,25-dihydroxyvitamin D3 to 25-hydroxyvitamin D3 ratio. Bone, 2018, 110, 321-325.	2.9	59
22	The usefulness of clinical features to identify active rickets. Annals of Tropical Paediatrics, 2002, 22, 229-237.	1.0	57
23	Outcomes of Adolescent-Onset Postural Orthostatic TachycardiaÂSyndrome. Journal of Pediatrics, 2016, 173, 149-153.	1.8	57
24	Calcium absorption in Nigerian children with rickets. American Journal of Clinical Nutrition, 2004, 80, 1415-1421.	4.7	55
25	Prevention of Malaria in Children. Clinical Infectious Diseases, 2002, 34, 493-498.	5.8	52
26	Blastocystis hominis and travelers. Travel Medicine and Infectious Disease, 2005, 3, 33-38.	3.0	52
27	Malaria and Newborns. Journal of Tropical Pediatrics, 2003, 49, 132-135.	1.5	49
28	Thiamin deficiency in low- and middle-income countries: Disorders, prevalences, previous interventions and current recommendations. Nutrition and Health, 2019, 25, 127-151.	1.5	44
29	Vitamin D treatment in calcium-deficiency rickets: a randomised controlled trial. Archives of Disease in Childhood, 2014, 99, 807-811.	1.9	41
30	Early response to vitamin D2 in children with calcium deficiency rickets. Journal of Pediatrics, 2006, 149, 840-844.	1.8	39
31	Rickets: an overview and future directions, with special reference to Bangladesh. A summary of the Rickets Convergence Group meeting, Dhaka, 26-27 January 2006. Journal of Health, Population and Nutrition, 2008, 26, 112-21.	2.0	39
32	Prevention of nutritional rickets in Nigerian children with dietary calcium supplementation. Bone, 2012, 50, 1074-1080.	2.9	38
33	Pediatric vitamin D and calcium nutrition in developing countries. Reviews in Endocrine and Metabolic Disorders, 2008, 9, 181-192.	5.7	34
34	Nutritional Rickets in Ichthyosis and Response to Calcipotriene. Pediatrics, 2004, 114, e119-e123.	2.1	32
35	Thiamine Deficiency and Cardiac Dysfunction in Cambodian Infants. Journal of Pediatrics, 2014, 164, 1456-1461.	1.8	31
36	Serum 25-hydroxyvitamin D requirements to prevent nutritional rickets in Nigerian children on a low-calcium dietâ€"a multivariable reanalysis. American Journal of Clinical Nutrition, 2021, 114, 231-237.	4.7	27

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37	Congenital Infections Associated With International Travel During Pregnancy: Table 1. Journal of Travel Medicine, 2007, 14, 117-128.	3.0	26
38	Preparing children for international travel. Travel Medicine and Infectious Disease, 2008, 6, 101-113.	3.0	26
39	Human Papillomavirus Vaccine and Postural Orthostatic Tachycardia Syndrome: A Review of Current Literature. Journal of Child Neurology, 2017, 32, 956-965.	1.4	26
40	Case-control study of breast milk calcium in mothers of children with and without nutritional rickets. Acta Paediatrica, International Journal of Paediatrics, 2006, 95, 826-832.	1.5	25
41	Comparison of Limestone and Ground Fish for Treatment of Nutritional Rickets in Children in Nigeria. Journal of Pediatrics, 2015, 167, 148-154.e1.	1.8	24
42	Prevalence of elevated blood lead levels in nigerian children. Ambulatory Child Health, 2000, 6, 115-123.	0.1	22
43	Accidents and repatriation. Travel Medicine and Infectious Disease, 2006, 4, 135-146.	3.0	22
44	School-based calcium–vitamin D with micronutrient supplementation enhances bone mass in underprivileged Indian premenarchal girls. Bone, 2012, 51, 1-7.	2.9	22
45	Thiamine deficiency unrelated to alcohol consumption in highâ€income countries: a literature review. Annals of the New York Academy of Sciences, 2021, 1498, 46-56.	3.8	22
46	Bone mineral density in Nigerian children after discontinuation of calcium supplementation. Bone, 2013, 55, 64-68.	2.9	20
47	Modifiable factors associated with low bone mineral content in underprivileged premenarchal Indian girls. Journal of Pediatric Endocrinology and Metabolism, 2011, 24, 975-81.	0.9	18
48	Population-Based Incidence of Potentially Life-Threatening Complications of Hypocalcemia and the Role of Vitamin D Deficiency. Journal of Pediatrics, 2019, 211, 98-104.e4.	1.8	17
49	Youth with Chronic Pain and Postural Orthostatic Tachycardia Syndrome (POTS): Treatment Mediators of Improvement in Functional Disability. Journal of Clinical Psychology in Medical Settings, 2018, 25, 471-484.	1.4	16
50	The Effect of Nutritional Rickets on Bone Mineral Density. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 4174-4180.	3.6	15
51	Optimal Dose of Calcium for Treatment of Nutritional Rickets: A Randomized Controlled Trial. Journal of Bone and Mineral Research, 2016, 31, 2024-2031.	2.8	15
52	Isolated Sympathetic Failure With Autoimmune Autonomic Ganglionopathy. Pediatric Neurology, 2010, 43, 287-290.	2.1	14
53	The Effect of Calcium Supplementation on Blood Lead Levels in Nigerian Children. Journal of Pediatrics, 2011, 159, 845-850.e1.	1.8	14
54	Khat chewing and cirrhosis in Somaliland: Case series. African Journal of Primary Health Care and Family Medicine, 2016, 8, e1-4.	0.8	14

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55	Development of an Interdisciplinary Pediatric Pain Rehabilitation Program. Mayo Clinic Proceedings Innovations, Quality & Outcomes, 2017, 1, 141-149.	2.4	14
56	Health risks to air travelers. Infectious Disease Clinics of North America, 2005, 19, 67-84.	5.1	12
57	Pediatric Travel Consultation in an Integrated Clinic. Journal of Travel Medicine, 2006, 8, 1-5.	3.0	8
58	High flow variant postural orthostatic tachycardia syndrome amplifies the cardiac output response to exercise in adolescents. Physiological Reports, 2014, 2, e12122.	1.7	8
59	Interdisciplinary Treatment of Maladaptive Behaviors Associated with Postural Orthostatic Tachycardia Syndrome (POTS): A Case Report. Journal of Clinical Psychology in Medical Settings, 2016, 23, 147-159.	1.4	8
60	Thiamine content of Fâ€₹5 therapeutic milk for complicated severe acute malnutrition: time for a change?. Annals of the New York Academy of Sciences, 2017, 1404, 20-26.	3.8	8
61	Cardiac responses to exercise distinguish postural orthostatic tachycardia syndrome variants. Physiological Reports, 2016, 4, e13040.	1.7	7
62	Cardiac Arrest in a Vitamin D–Deficient Infant. Global Pediatric Health, 2018, 5, 2333794X1876506.	0.7	7
63	Immunization issues in pediatric travelers. Expert Review of Vaccines, 2008, 7, 651-661.	4.4	6
64	Travelers' diarrhea in children: a blind spot in the expert panel guidelines on prevention and treatment. Journal of Travel Medicine, 2018, 25, .	3.0	6
65	Predeparture Activities Curricular Kit (PACK) for Wellness: A Model for Supporting Resident Well-Being During Global Child Health Experiences. Academic Pediatrics, 2020, 20, 136-139.	2.0	6
66	Serum 25-Hydroxyvitamin D and Subsequent Cancer Incidence and Mortality: A Population-Based Retrospective Cohort Study. Mayo Clinic Proceedings, 2021, 96, 2157-2167.	3.0	6
67	Disparities in rural-vs-urban achievement of millennium development goals in Cambodia: implications for current and future child health. Paediatrics and International Child Health, 2018, 38, 235-243.	1.0	5
68	Treatment of Postural Orthostatic Tachycardia Syndrome With Medication: A Systematic Review. Journal of Child Neurology, 2020, 35, 1004-1016.	1.4	5
69	How can physicians advise faith communities during the COVID-19 pandemic?. Travel Medicine and Infectious Disease, 2020, 38, 101762.	3.0	5
70	The Validity of Serum Alkaline Phosphatase to Identify Nutritional Rickets in Nigerian Children on a Calcium-Deprived Diet. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e3559-e3564.	3.6	5
71	Understanding and Managing Adolescents with Conversion and Functional Disorders. Pediatrics in Review, 2020, 41, 630-641.	0.4	4
72	Hydroxychloroquine-azithromycin for COVID-19 – Warranted or dangerous?. Travel Medicine and Infectious Disease, 2020, 35, 101764.	3.0	4

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73	Caseâ€control study of breast milk calcium in mothers of children with and without nutritional rickets. Acta Paediatrica, International Journal of Paediatrics, 2006, 95, 826-832.	1.5	3
74	One-week, two-visit, double-dose, intra-dermal (22ID) rabies vaccination schedule for travelers: Time/dose sparing, effective but "off label― Travel Medicine and Infectious Disease, 2020, 33, 101563.	3.0	3
75	Cryptococcal pneumonia in an adolescent with a gain-of-function variant in signal transduction and activator of transcription 1 (<i>STAT1</i>). BMJ Case Reports, 2020, 13, e234120.	0.5	3
76	Vegetarian Diets in Children and Adolescents. Pediatrics in Review, 2009, 30, e1-e8.	0.4	3
77	Nutritional rickets - Vitamin D and beyond. Journal of Steroid Biochemistry and Molecular Biology, 2022, 219, 106070.	2.5	3
78	Evaluation of diarrhea in the returned traveler. Primary Care - Clinics in Office Practice, 2002, 29, 931-945.	1.6	2
79	From Gettysburg to a general hospital service. Patient Education and Counseling, 2008, 73, 3-5.	2.2	2
80	Inadvertent latrogenic Misuse of Intravenous Diphenhydramine in an Adolescent: Implications for Routine Medication Administration. Journal of Child and Adolescent Psychopharmacology, 2015, 25, 661-663.	1.3	2
81	The relationship of maternal bone density with nutritional rickets in Nigerian children. Bone, 2017, 97, 216-221.	2.9	2
82	Intentionality in Medical School Admissions in the COVID-19 Era. Mayo Clinic Proceedings, 2020, 95, 2306-2308.	3.0	2
83	Travel medicine: an American view of the Australian perspective. Travel Medicine and Infectious Disease, 2005, 3, 77-79.	3.0	1
84	Mentoring Between Continents: A Conversation. Academic Pediatrics, 2008, 8, 216-218.	1.7	1
85	Lead toxicity – a call to action. Paediatrics and International Child Health, 2014, 34, 154-155.	1.0	1
86	Chronic fatigue and infection. Journal of Pediatric Infectious Diseases, 2015, 05, 001-007.	0.2	1
87	Gastrointestinal motility evaluation in children with orthostatic intolerance: Mayo Clinic experience. Neurogastroenterology and Motility, 2020, 32, e13863.	3.0	1
88	Preparing Children for International Travel. Pediatrics in Review, 2021, 42, 189-202.	0.4	1
89	Reply to the letter to the editor "Thiamine deficiency unrelated to alcohol consumption in highâ€income countries: a literature reviewâ€i Annals of the New York Academy of Sciences, 2021, 1505, 7-7.	3.8	1
90	Travel Clinics in Pediatric and Adolescent Travel. Pediatric Annals, 2011, 40, 371-375.	0.8	1

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91	Pediatric bone disease: a decade of discovery. Minnesota Medicine, 2007, 90, 36-7.	0.1	1
92	Excessive Postural Tachycardia and Postural Orthostatic Tachycardia Syndrome in Youth: Associations With Distress, Impairment, Health Behaviors, and Medication Recommendations. Journal of Child Neurology, 2022, , 088307382210784.	1.4	1
93	Physical Symptoms, Distress, and Functional Disability in Youth With Chronic Orthostatic Intolerance. Journal of Pediatric Psychology, 2022, 47, 1185-1194.	2.1	1
94	Focusing: A Complementary View. Pancreatology, 2007, 7, 547.	1.1	0
95	Pediatrics Practice at Mayo Clinic—A Historical Vignette. Mayo Clinic Proceedings, 2014, 89, e23-e25.	3.0	0
96	Mineral Oil Aspiration Related Juvenile Idiopathic Arthritis. Case Reports in Pulmonology, 2015, 2015, 1-3.	0.3	0
97	Severe acute malnutrition, calcium and vitamin D: important interactions. Public Health Nutrition, 2020, 23, 3187-3189.	2.2	0
98	Caring for the child traveler: Results of a practice gaps and educational needs survey. Travel Medicine and Infectious Disease, 2020, 38, 101763.	3.0	0
99	Editorial. Paediatrics and International Child Health, 2021, 41, 1-2.	1.0	0
100	Pediatric, Neonatal, and Adolescent Travelers. , 2008, , 223-233.		0
101	The Pediatric and Adolescent Traveler. , 2013, , 231-240.		0
102	2-Month-Old Boy With 6-Day History of Increasing Irritability, High-Pitched Cry, and Nonbloody, Nonbilious Vomiting., 2016, , 161-164.		0
103	Ethics for the Pediatrician. Pediatrics in Review, 2012, 33, e13-e17.	0.4	0
104	Children and airplanes: are we having fun yet?. Minnesota Medicine, 2011, 94, 33-5.	0.1	0
105	Inpatient pediatric chaplain service utilization among children with chronic, non-cancer diseases. Journal of Health Care Chaplaincy, 2021, , 1-13.	1.1	O