

Peter Steinmann

List of Publications by Year in descending order

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Version: 2024-02-01

102
papers

4,220
citations

185998

28
h-index

118652

62
g-index

107
all docs

107
docs citations

107
times ranked

4519
citing authors

#	ARTICLE	IF	CITATIONS
1	Schistosomiasis and water resources development: systematic review, meta-analysis, and estimates of people at risk. <i>Lancet Infectious Diseases</i> , The, 2006, 6, 411-425.	4.6	1,800
2	Occurrence of <i>Strongyloides stercoralis</i> in Yunnan Province, China, and Comparison of Diagnostic Methods. <i>PLoS Neglected Tropical Diseases</i> , 2007, 1, e75.	1.3	129
3	Efficacy of Single-Dose and Triple-Dose Albendazole and Mebendazole against Soil-Transmitted Helminths and <i>Taenia</i> spp.: A Randomized Controlled Trial. <i>PLoS ONE</i> , 2011, 6, e25003.	1.1	125
4	The global progress of soil-transmitted helminthiasis control in 2020 and World Health Organization targets for 2030. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008505.	1.3	119
5	Current knowledge on <i>Mycobacterium leprae</i> transmission: a systematic literature review. <i>Leprosy Review</i> , 2015, 86, 142-155.	0.1	97
6	Tribendimidine and Albendazole for Treating Soil-Transmitted Helminths, <i>Strongyloides stercoralis</i> and <i>Taenia</i> spp.: Open-Label Randomized Trial. <i>PLoS Neglected Tropical Diseases</i> , 2008, 2, e322.	1.3	95
7	Current knowledge on <i>Mycobacterium leprae</i> transmission: a systematic literature review. <i>Leprosy Review</i> , 2015, 86, 142-55.	0.1	79
8	Control, Elimination, and Eradication of River Blindness: Scenarios, Timelines, and Ivermectin Treatment Needs in Africa. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003664.	1.3	77
9	The emergence of angiostrongyliasis in the People's Republic of China: the interplay between invasive snails, climate change and transmission dynamics. <i>Freshwater Biology</i> , 2011, 56, 717-734.	1.2	70
10	Helminth infections and risk factor analysis among residents in Eryuan county, Yunnan province, China. <i>Acta Tropica</i> , 2007, 104, 38-51.	0.9	66
11	Rapid Re-Infection with Soil-Transmitted Helminths after Triple-Dose Albendazole Treatment of School-Aged Children in Yunnan, People's Republic of China. <i>American Journal of Tropical Medicine and Hygiene</i> , 2013, 89, 23-31.	0.6	65
12	Psychosocial stress associated with sanitation practices: experiences of women in a rural community in India. <i>Journal of Water Sanitation and Hygiene for Development</i> , 2015, 5, 115-126.	0.7	65
13	Leprosy Post-Exposure Prophylaxis (LPEP) programme: study protocol for evaluating the feasibility and impact on case detection rates of contact tracing and single dose rifampicin. <i>BMJ Open</i> , 2016, 6, e013633.	0.8	57
14	Leprosy post-exposure prophylaxis with single-dose rifampicin (LPEP): an international feasibility programme. <i>The Lancet Global Health</i> , 2021, 9, e81-e90.	2.9	56
15	Contemporary and emerging strategies for eliminating human African trypanosomiasis due to <i>Trypanosoma brucei gambiense</i> : review. <i>Tropical Medicine and International Health</i> , 2015, 20, 707-718.	1.0	50
16	Phylogenetic evidence for multiple and secondary introductions of invasive snails: <i>Pomacea</i> species in the People's Republic of China. <i>Diversity and Distributions</i> , 2013, 19, 147-156.	1.9	49
17	Extensive multiparasitism in a village of Yunnan province, People's Republic of China, revealed by a suite of diagnostic methods. <i>American Journal of Tropical Medicine and Hygiene</i> , 2008, 78, 760-9.	0.6	49
18	Innovative tools and approaches to end the transmission of <i>Mycobacterium leprae</i> . <i>Lancet Infectious Diseases</i> , The, 2017, 17, e298-e305.	4.6	42

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19	Rapid appraisal of human intestinal helminth infections among schoolchildren in Osh oblast, Kyrgyzstan. <i>Acta Tropica</i> , 2010, 116, 178-184.	0.9	41
20	Associations between selective attention and soil-transmitted helminth infections, socioeconomic status, and physical fitness in disadvantaged children in Port Elizabeth, South Africa: An observational study. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005573.	1.3	39
21	Soil-transmitted helminth infections and physical fitness in school-aged Bulang children in southwest China: results from a cross-sectional survey. <i>Parasites and Vectors</i> , 2012, 5, 50.	1.0	38
22	Control of soil-transmitted helminthiasis in Yunnan province, People's Republic of China: Experiences and lessons from a 5-year multi-intervention trial. <i>Acta Tropica</i> , 2015, 141, 271-280.	0.9	35
23	Towards effective prevention and control of helminth neglected tropical diseases in the Western Pacific Region through multi-disease and multi-sectoral interventions. <i>Acta Tropica</i> , 2015, 141, 407-418.	0.9	35
24	Intestinal parasites, growth and physical fitness of schoolchildren in poor neighbourhoods of Port Elizabeth, South Africa: a cross-sectional survey. <i>Parasites and Vectors</i> , 2016, 9, 488.	1.0	35
25	Effect of sampling and diagnostic effort on the assessment of schistosomiasis and soil-transmitted helminthiasis and drug efficacy: a meta-analysis of six drug efficacy trials and one epidemiological survey. <i>Parasitology</i> , 2014, 141, 1826-1840.	0.7	33
26	StrongNet: An International Network to Improve Diagnostics and Access to Treatment for Strongyloidiasis Control. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004898.	1.3	32
27	Negligible risk of inducing resistance in <i>Mycobacterium tuberculosis</i> with single-dose rifampicin as post-exposure prophylaxis for leprosy. <i>Infectious Diseases of Poverty</i> , 2016, 5, 46.	1.5	31
28	Status of soil-transmitted helminth infections in schoolchildren in Laguna Province, the Philippines: Determined by parasitological and molecular diagnostic techniques. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0006022.	1.3	31
29	Spatial risk profiling of <i>Schistosoma japonicum</i> in Eryuan county, Yunnan province, China. <i>Geospatial Health</i> , 2007, 2, 59.	0.3	29
30	What Is Needed to Eradicate Lymphatic Filariasis? A Model-Based Assessment on the Impact of Scaling Up Mass Drug Administration Programs. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0004147.	1.3	28
31	Effect of a 20-week physical activity intervention on selective attention and academic performance in children living in disadvantaged neighborhoods: A cluster randomized control trial. <i>PLoS ONE</i> , 2018, 13, e0206908.	1.1	28
32	Efforts to mitigate the economic impact of the COVID-19 pandemic: potential entry points for neglected tropical diseases. <i>Infectious Diseases of Poverty</i> , 2021, 10, 2.	1.5	28
33	FLOTAC for the diagnosis of <i>Hymenolepis</i> spp. infection: proof-of-concept and comparing diagnostic accuracy with other methods. <i>Parasitology Research</i> , 2012, 111, 749-754.	0.6	27
34	Effect of Deworming on Physical Fitness of School-Aged Children in Yunnan, China: A Double-Blind, Randomized, Placebo-Controlled Trial. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e2983.	1.3	26
35	Efficacy and Safety of a Single-Dose Mebendazole 500 mg Chewable, Rapidly-Disintegrating Tablet for <i>Ascaris lumbricoides</i> and <i>Trichuris trichiura</i> Infection Treatment in Pediatric Patients: A Double-Blind, Randomized, Placebo-Controlled, Phase 3 Study. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 97, 1851-1856.	0.6	21
36	Physical activity and health-related quality of life among schoolchildren from disadvantaged neighbourhoods in Port Elizabeth, South Africa. <i>Quality of Life Research</i> , 2018, 27, 205-216.	1.5	21

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37	Effect of a Multidimensional Physical Activity Intervention on Body Mass Index, Skinfolds and Fitness in South African Children: Results from a Cluster-Randomised Controlled Trial. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 232.	1.2	20
38	Modelling the health impact and cost-effectiveness of lymphatic filariasis eradication under varying levels of mass drug administration scale-up and geographic coverage. <i>BMJ Global Health</i> , 2016, 1, e000021.	2.0	19
39	Operational and implementation research within Global Fund to Fight AIDS, Tuberculosis and Malaria grants: a situation analysis in six countries. <i>Globalization and Health</i> , 2017, 13, 22.	2.4	19
40	Global health policy and neglected tropical diseases: Then, now, and in the years to come. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005759.	1.3	19
41	Disease, activity and schoolchildren's health (DASH) in Port Elizabeth, South Africa: a study protocol. <i>BMC Public Health</i> , 2015, 15, 1285.	1.2	18
42	Assessing stool quantities generated by three specific Kato-Katz thick smear templates employed in different settings. <i>Infectious Diseases of Poverty</i> , 2016, 5, 58.	1.5	18
43	Physical activity and dual disease burden among South African primary schoolchildren from disadvantaged neighbourhoods. <i>Preventive Medicine</i> , 2018, 112, 104-110.	1.6	17
44	Misdiagnosis of leprosy in Brazil in the period 2003 - 2017: spatial pattern and associated factors. <i>Acta Tropica</i> , 2021, 215, 105791.	0.9	16
45	Disability progression among leprosy patients released from treatment: a survival analysis. <i>Infectious Diseases of Poverty</i> , 2020, 9, 53.	1.5	15
46	The Leprosy Post-Exposure Prophylaxis (LPEP) programme: update and interim analysis. <i>Leprosy Review</i> , 2018, 89, 102-116.	0.1	15
47	Effects of school-based physical activity and multi-micronutrient supplementation intervention on growth, health and well-being of schoolchildren in three African countries: the KaziAfya cluster randomised controlled trial protocol with a 2x2 factorial design. <i>Trials</i> , 2020, 21, 22.	0.7	14
48	Association between gastrointestinal tract infections and glycated hemoglobin in school children of poor neighborhoods in Port Elizabeth, South Africa. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006332.	1.3	14
49	Symposium Report: Developing Strategies to Block the Transmission of Leprosy. <i>Leprosy Review</i> , 2015, 86, 156-164.	0.1	14
50	Retrospective active case finding in Cambodia: An innovative approach to leprosy control in a low-endemic country. <i>Acta Tropica</i> , 2018, 180, 26-32.	0.9	13
51	A comprehensive research agenda for zero leprosy. <i>Infectious Diseases of Poverty</i> , 2020, 9, 156.	1.5	13
52	Morphological diversity of <i>Trichuris</i> spp. eggs observed during an anthelmintic drug trial in Yunnan, China, and relative performance of parasitologic diagnostic tools. <i>Acta Tropica</i> , 2015, 141, 184-189.	0.9	12
53	Eco-social determinants of <i>Schistosoma japonicum</i> infection supported by multi-level modelling in Eryuan county, People's Republic of China. <i>Acta Tropica</i> , 2015, 141, 391-398.	0.9	12
54	The genetic variation of <i>Angiostrongylus cantonensis</i> in the People's Republic of China. <i>Infectious Diseases of Poverty</i> , 2017, 6, 125.	1.5	11

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55	An innovative approach to screening and chemoprophylaxis among contacts of leprosy patients in low endemic settings: experiences from Cambodia. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007039.	1.3	11
56	Community and Drug Distributor Perceptions and Experiences of Mass Drug Administration for the Elimination of Lymphatic Filariasis. <i>Advances in Parasitology</i> , 2019, 103, 117-149.	1.4	11
57	Association between physical activity, cardiorespiratory fitness and clustered cardiovascular risk in South African children from disadvantaged communities: results from a cross-sectional study. <i>BMJ Open Sport and Exercise Medicine</i> , 2020, 6, e000823.	1.4	11
58	Experiences and Lessons from a Multicountry NIDIAG Study on Persistent Digestive Disorders in the Tropics. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004818.	1.3	11
59	Determining the Impact of a School-Based Health Education Package for Prevention of Intestinal Worm Infections in the Philippines: Protocol for a Cluster Randomized Intervention Trial. <i>JMIR Research Protocols</i> , 2020, 9, e18419.	0.5	11
60	Low efficacy of albendazole against <i>Trichuris trichiura</i> infection in schoolchildren from Port Elizabeth, South Africa. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2016, 110, 676-678.	0.7	10
61	Prevention of Overweight and Hypertension through Cardiorespiratory Fitness and Extracurricular Sport Participation among South African Schoolchildren. <i>Sustainability</i> , 2020, 12, 6581.	1.6	10
62	The fight against lymphatic filariasis: perceptions of community drug distributors during mass drug administration in coastal Kenya. <i>Infectious Diseases of Poverty</i> , 2020, 9, 22.	1.5	10
63	Embed capacity development within all global health research. <i>BMJ Global Health</i> , 2021, 6, e004692.	2.0	10
64	Neglected tropical diseases as a barometer for progress in health systems in times of COVID-19. <i>BMJ Global Health</i> , 2021, 6, e004709.	2.0	10
65	Effects of a School-Based Health Intervention Program in Marginalized Communities of Port Elizabeth, South Africa (the KaziBantu Study): Protocol for a Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2019, 8, e14097.	0.5	10
66	Medical nutrition therapy for pregnant women with gestational diabetes mellitus—A retrospective cohort study. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2016, 55, 666-671.	0.5	9
67	Changes in Self-Reported Physical Activity Predict Health-Related Quality of Life Among South African Schoolchildren: Findings From the DASH Intervention Trial. <i>Frontiers in Public Health</i> , 2020, 8, 492618.	1.3	9
68	Core components, concepts and strategies for parasitic and vector-borne disease elimination with a focus on schistosomiasis: A landscape analysis. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008837.	1.3	9
69	Hyperendemicity, heterogeneity and spatial overlap of leprosy and cutaneous leishmaniasis in the southern Amazon region of Brazil. <i>Geospatial Health</i> , 2020, 15, .	0.3	9
70	The long-term impact of the Leprosy Post-Exposure Prophylaxis (LPEP) program on leprosy incidence: A modelling study. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009279.	1.3	8
71	Patient referral patterns by family doctors and to selected specialists in Tajikistan. <i>International Health</i> , 2012, 4, 268-276.	0.8	7
72	Heterologous vaccine regimen: Stakeholder acceptance and implementation considerations. <i>Vaccine</i> , 2021, 39, 580-587.	1.7	7

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73	Prevalence, incidence, and reported global distribution of noma: a systematic literature review. <i>Lancet Infectious Diseases</i> , The, 2022, , .	4.6	7
74	Shrinking risk profiles after deworming of children in Port Elizabeth, South Africa, with special reference to <i>Ascaris lumbricoides</i> and <i>Trichuris trichiura</i> . <i>Geospatial Health</i> , 2017, 12, 601.	0.3	6
75	Physical Activity, Cardiorespiratory Fitness and Clustered Cardiovascular Risk in South African Primary Schoolchildren from Disadvantaged Communities: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 2080.	1.2	6
76	Towards integration of leprosy post-exposure prophylaxis into national programme routines: report from the third annual meeting of the LPEP programme. <i>Leprosy Review</i> , 2017, 88, 587-594.	0.1	6
77	Impact of a school-based health intervention program on body composition among South African primary schoolchildren: results from the KaziAfya cluster-randomized controlled trial. <i>BMC Medicine</i> , 2022, 20, 27.	2.3	6
78	Deworming children for soil-transmitted helminths in low and middle-income countries: systematic review and individual participant data network meta-analysis. <i>Journal of Development Effectiveness</i> , 2019, 11, 288-306.	0.4	5
79	Associations Between Household Socioeconomic Status, Car Ownership, Physical Activity, and Cardiorespiratory Fitness in South African Primary Schoolchildren Living in Marginalized Communities. <i>Journal of Physical Activity and Health</i> , 2021, 18, 883-894.	1.0	5
80	Soil-transmitted helminth infections and nutritional indices among Filipino schoolchildren. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0010008.	1.3	5
81	Leprosy and cutaneous leishmaniasis affecting the same individuals: A retrospective cohort analysis in a hyperendemic area in Brazil. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0010035.	1.3	5
82	Fostering cardiovascular health at work – case study from Senegal. <i>BMC Public Health</i> , 2021, 21, 1108.	1.2	4
83	Preventing leprosy with retrospective active case finding combined with single-dose rifampicin for contacts in a low endemic setting: results of the Leprosy Post-Exposure Prophylaxis program in Cambodia. <i>Acta Tropica</i> , 2021, 224, 106138.	0.9	4
84	Perspectives for leprosy control and elimination. <i>Cadernos De Saude Publica</i> , 2020, 36, e00170019.	0.4	4
85	Is grip strength linked to body composition and cardiovascular risk markers in primary schoolchildren? Cross-sectional data from three African countries. <i>BMJ Open</i> , 2022, 12, e052326.	0.8	4
86	Evaluation of a Physical Activity and Multi-Micronutrient Intervention on Cognitive and Academic Performance in South African Primary Schoolchildren. <i>Nutrients</i> , 2022, 14, 2609.	1.7	4
87	Mass deworming for improving health and cognition of children in endemic helminth areas: A systematic review and individual participant data network meta-analysis. <i>Campbell Systematic Reviews</i> , 2019, 15, e1058.	1.2	3
88	Leprosy post-exposure prophylaxis risks not adequately assessed – Author's reply. <i>The Lancet Global Health</i> , 2021, 9, e402-e403.	2.9	3
89	Moderate-to-Vigorous Physical Activity Is Associated With Cardiorespiratory Fitness Among Primary Schoolchildren Living in Cote d'Ivoire, South Africa, and Tanzania. <i>Frontiers in Public Health</i> , 2021, 9, 671782.	1.3	3
90	Perception of cure among leprosy patients post completion of multi-drug therapy. <i>BMC Infectious Diseases</i> , 2021, 21, 916.	1.3	3

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91	“The Magic Glasses Philippines” a cluster randomised controlled trial of a health education package for the prevention of intestinal worm infections in schoolchildren. The Lancet Regional Health - Western Pacific, 2022, 18, 100312.	1.3	3
92	High prevalence of urinary schistosomiasis in a desert population: results from an exploratory study around the Ounianga lakes in Chad. Infectious Diseases of Poverty, 2022, 11, 5.	1.5	3
93	Physical fitness and nutritional anthropometric status of children from disadvantaged communities in the Nelson Mandela Bay region. SA Sports Medicine, 2020, 32, 1-8.	0.1	3
94	Associations of Growth Impairment and Body Composition among South African School-Aged Children Enrolled in the KaziAfya Project. Nutrients, 2021, 13, 2735.	1.7	2
95	Leprosy post-exposure prophylaxis with single-dose rifampicin: toolkit for implementation. Leprosy Review, 2019, 90, 356-363.	0.1	2
96	Sustainability of a school-based health intervention for prevention of non-communicable diseases in marginalised communities: protocol for a mixed-methods cohort study. BMJ Open, 2021, 11, e047296.	0.8	2
97	Spatio-temporal analysis of leprosy risks in a municipality in the state of Mato Grosso-Brazilian Amazon: results from the leprosy post-exposure prophylaxis program in Brazil. Infectious Diseases of Poverty, 2022, 11, 21.	1.5	2
98	Practice Change Needed for the Identification of Pediatric Hypertension in Marginalized Populations: An Example From South Africa. Frontiers in Pediatrics, 2022, 10, .	0.9	2
99	Prevalence of impaired glucose metabolism and potential predictors: a rapid appraisal among 45 years old residents of southern Tajikistan	0.8	1
100	Hypertension among South African children in disadvantaged areas and associations with physical activity, fitness, and cardiovascular risk markers: A cross-sectional study. Journal of Sports Sciences, 2021, 39, 2454-2467.	1.0	1
101	Are the clinical features of leprosy and American tegumentary leishmaniasis worse in patients with both diseases?. Revista Do Instituto De Medicina Tropical De Sao Paulo, 0, 64, .	0.5	1
102	Clustered cardiovascular disease risk among children aged 8–13 years from lower socioeconomic schools in Gqeberha, South Africa. BMJ Open Sport and Exercise Medicine, 2022, 8, e001336.	1.4	0