

Gyaviira Nkurunungi

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

490
citations

623699

14
h-index

713444

21
g-index

34
all docs

34
docs citations

34
times ranked

668
citing authors

#	ARTICLE	IF	CITATIONS
1	Maternal BCG scar is associated with increased infant proinflammatory immune responses. <i>Vaccine</i> , 2017, 35, 273-282.	3.8	42
2	The Lake Victoria island intervention study on worms and allergy-related diseases (LaVIISWA): study protocol for a randomised controlled trial. <i>Trials</i> , 2015, 16, 187.	1.6	35
3	Helminths are positively associated with atopy and wheeze in Ugandan fishing communities: results from a cross-sectional survey. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2016, 71, 1156-1169.	5.7	33
4	<i>Schistosoma mansoni</i> and <sc>HIV</sc> infection in a Ugandan population with high <sc>HIV</sc> and helminth prevalence. <i>Tropical Medicine and International Health</i> , 2015, 20, 1201-1208.	2.3	32
5	Determining Mycobacterium tuberculosis Infection among BCG-Immunised Ugandan Children by T-SPOT.TB and Tuberculin Skin Testing. <i>PLoS ONE</i> , 2012, 7, e47340.	2.5	30
6	Factors associated with tuberculosis infection, and with anti-mycobacterial immune responses, among five year olds BCG-immunised at birth in Entebbe, Uganda. <i>Vaccine</i> , 2015, 33, 796-804.	3.8	30
7	The Impact of Intensive Versus Standard Anthelmintic Treatment on Allergy-related Outcomes, Helminth Infection Intensity, and Helminth-related Morbidity in Lake Victoria Fishing Communities, Uganda: Results From the LaVIISWA Cluster-randomized Trial. <i>Clinical Infectious Diseases</i> , 2019, 68, 1665-1674.	5.8	30
8	Life-course of atopy and allergy-related disease events in tropical sub-Saharan Africa: A birth cohort study. <i>Pediatric Allergy and Immunology</i> , 2017, 28, 377-383.	2.6	25
9	The impact of maternal infection with <i>Mycobacterium tuberculosis</i> on the infant response to bacille Calmette-Guérin immunization. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2015, 370, 20140137.	4.0	23
10	Do helminth infections underpin urban-rural differences in risk factors for allergy-related outcomes?. <i>Clinical and Experimental Allergy</i> , 2019, 49, 663-676.	2.9	23
11	Risk factors for asthma among schoolchildren who participated in a case-control study in urban Uganda. <i>ELife</i> , 2019, 8, .	6.0	21
12	Effects of treating helminths during pregnancy and early childhood on risk of allergy-related outcomes: Follow-up of a randomized controlled trial. <i>Pediatric Allergy and Immunology</i> , 2017, 28, 784-792.	2.6	19
13	<i>Schistosoma mansoni</i>-specific immune responses and allergy in Uganda. <i>Parasite Immunology</i> , 2018, 40, e12506.	1.5	18
14	Kaposi's sarcoma-associated herpesvirus seropositivity is associated with parasite infections in Ugandan fishing communities on Lake Victoria islands. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007776.	3.0	17
15	Cross-reactive carbohydrate determinant-specific IgE obscures true atopy and exhibits 1,3-fucose epitope-specific inverse associations with asthma. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 233-246.	5.7	15
16	Microarray assessment of N-glycan-specific IgE and IgG profiles associated with <i>Schistosoma mansoni</i> infection in rural and urban Uganda. <i>Scientific Reports</i> , 2019, 9, 3522.	3.3	14
17	Urban-rural differences in immune responses to mycobacterial and tetanus vaccine antigens in a tropical setting: A role for helminths?. <i>Parasitology International</i> , 2020, 78, 102132.	1.3	13
18	A life without worms. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2017, 111, 3-11.	1.8	12

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19	Effect of intensive treatment for schistosomiasis on immune responses to vaccines among rural Ugandan island adolescents: randomised controlled trial protocol A for the 'POPulation differences in VACcine responses'™ (POPVAC) programme. <i>BMJ Open</i> , 2021, 11, e040426.	1.9	10
20	The effect of helminth infection on vaccine responses in humans and animal models: A systematic review and meta-analysis. <i>Parasite Immunology</i> , 2022, 44, .	1.5	10
21	Population differences in vaccine responses (POPVAC): scientific rationale and cross-cutting analyses for three linked, randomised controlled trials assessing the role, reversibility and mediators of immunomodulation by chronic infections in the tropics. <i>BMJ Open</i> , 2020, 11, e040425.	1.9	8
22	Risk factors associated with rhinitis, allergic conjunctivitis and eczema among schoolchildren in Uganda. <i>Clinical and Experimental Allergy</i> , 2021, 51, 108-119.	2.9	7
23	Does Intensive Treatment Select for Praziquantel Resistance in High-Transmission Settings? Parasitological Trends and Treatment Efficacy Within a Cluster-Randomized Trial. <i>Open Forum Infectious Diseases</i> , 2020, 7, ofaa091.	0.9	6
24	Risk assessment for the implementation of controlled human <i>Schistosoma mansoni</i> infection trials in Uganda. <i>AAS Open Research</i> , 0, 2, 17.	1.5	5
25	Effect of intermittent preventive treatment for malaria with dihydroartemisinin-piperazine on immune responses to vaccines among rural Ugandan adolescents: randomised controlled trial protocol B for the 'POPulation differences in VACcine responses'™ (POPVAC) programme. <i>BMJ Open</i> , 2020, 11, e040427.	1.9	3
26	Impact of BCG revaccination on the response to unrelated vaccines in a Ugandan adolescent birth cohort: randomised controlled trial protocol C for the 'POPulation differences in VACcine responses'™ (POPVAC) programme. <i>BMJ Open</i> , 2020, 11, e040430.	1.9	3
27	Infection-exposure in infancy is associated with reduced allergy-related disease in later childhood in a Ugandan cohort. <i>ELife</i> , 2021, 10, .	6.0	2
28	Risk assessment for the implementation of controlled human <i>Schistosoma mansoni</i> infection trials in Uganda. <i>AAS Open Research</i> , 2019, 2, 17.	1.5	2
29	Allergen skin test reactivity and asthma are inversely associated with ratios of IgG4/IgE and total IgE/allergen-specific IgE in Ugandan communities. <i>Clinical and Experimental Allergy</i> , 2021, 51, 703-715.	2.9	1
30	Impact of BCG revaccination on the response to unrelated vaccines in a Ugandan adolescent birth cohort: randomised controlled trial protocol C for the 'POPulation differences in VACcine responses'™ (POPVAC) programme. <i>BMJ Open</i> , 2021, 11, e040430.	1.9	0