Alejandro Javier Krolewiecki

List of Publications by Year
in descending order

75	2,826	186254 28	189881 50
papers	citations	h-index	g-index

81	81	81	3207
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Strongyloides stercoralis: A Plea for Action. PLoS Neglected Tropical Diseases, 2013, 7, e2214.	3.0	249
2	Diagnostic Accuracy of Five Serologic Tests for Strongyloides stercoralis Infection. PLoS Neglected Tropical Diseases, 2014, 8, e2640.	3.0	248
3	Strongyloidiasis. Infectious Disease Clinics of North America, 2019, 33, 135-151.	5.1	141
4	A Public Health Response against Strongyloides stercoralis: Time to Look at Soil-Transmitted Helminthiasis in Full. PLoS Neglected Tropical Diseases, 2013, 7, e2165.	3.0	127
5	Improved Diagnosis of Strongyloides stercoralis Using Recombinant Antigen-Based Serologies in a Community-Wide Study in Northern Argentina. Vaccine Journal, 2010, 17, 1624-1630.	3.1	126
6	Accuracy of Five Serologic Tests for the Follow up of Strongyloides stercoralis Infection. PLoS Neglected Tropical Diseases, 2015, 9, e0003491.	3.0	100
7	Safety of high-dose ivermectin: a systematic review and meta-analysis. Journal of Antimicrobial Chemotherapy, 2020, 75, 827-834.	3.0	93
8	Effect of Poor Access to Water and Sanitation As Risk Factors for Soil-Transmitted Helminth Infection: Selectiveness by the Infective Route. PLoS Neglected Tropical Diseases, 2015, 9, e0004111.	3.0	82
9	Assessment of Anthelmintic Efficacy of Mebendazole in School Children in Six Countries Where Soil-Transmitted Helminths Are Endemic. PLoS Neglected Tropical Diseases, 2014, 8, e3204.	3.0	80
10	Development of a new platform for neglected tropical disease surveillance. International Journal for Parasitology, 2012, 42, 797-800.	3.1	74
11	Mortality During the First Year of Potent Antiretroviral Therapy in HIV-1-Infected Patients in 7 Sites Throughout Latin America and the Caribbean. Journal of Acquired Immune Deficiency Syndromes (1999), 2009, 51, 615-623.	2.1	71
12	Safety and pharmacokinetic profile of fixed-dose ivermectin with an innovative 18mg tablet in healthy adult volunteers. PLoS Neglected Tropical Diseases, 2018, 12, e0006020.	3.0	70
13	Mini-FLOTAC, Kato-Katz and McMaster: three methods, one goal; highlights from north Argentina. Parasites and Vectors, 2014, 7, 271.	2.5	67
14	Toward the 2020 goal of soil-transmitted helminthiasis control and elimination. PLoS Neglected Tropical Diseases, 2018, 12, e0006606.	3.0	67
15	Antiviral effect of high-dose ivermectin in adults with COVID-19: A proof-of-concept randomized trial. EClinicalMedicine, 2021, 37, 100959.	7.1	66
16	Identification of human intestinal parasites affecting an asymptomatic peri-urban Argentinian population using multi-parallel quantitative real-time polymerase chain reaction. Parasites and Vectors, 2015, 8, 380.	2.5	63
17	Challenges and opportunities for control and elimination of soil-transmitted helminth infection beyond 2020. PLoS Neglected Tropical Diseases, 2019, 13, e0007201.	3.0	57
18	Acute retroviral syndrome and high baseline viral load are predictors of rapid HIV progression among untreated Argentinean seroconverters. Journal of the International AIDS Society, 2011, 14, 40-40.	3.0	55

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19	High prevalence of Strongyloides stercoralis in school-aged children in a rural highland of north-western Ethiopia: the role of intensive diagnostic work-up. Parasites and Vectors, 2016, 9, 617.	2.5	54
20	A novel, species-specific, real-time PCR assay for the detection of the emerging zoonotic parasite Ancylostoma ceylanicum in human stool. PLoS Neglected Tropical Diseases, 2017, 11, e0005734.	3.0	51
21	Lack of efficacy of standard doses of ivermectin in severe COVID-19 patients. PLoS ONE, 2020, 15, e0242184.	2.5	48
22	Rates and Reasons for Early Change of First HAART in HIV-1-Infected Patients in 7 Sites throughout the Caribbean and Latin America. PLoS ONE, 2010, 5, e10490.	2.5	47
23	Diagnosis of Strongyloides stercoralis : Detection of parasite-derived DNA in urine. Acta Tropica, 2016, 163, 9-13.	2.0	45
24	Albendazole and ivermectin for the control of soil-transmitted helminths in an area with high prevalence of Strongyloides stercoralis and hookworm in northwestern Argentina: A community-based pragmatic study. PLoS Neglected Tropical Diseases, 2017, 11, e0006003.	3.0	42
25	Human Immunoglobulin G Mediates Protective Immunity and Identifies Protective Antigens against LarvalStrongyloides stercoralisin Mice. Journal of Infectious Diseases, 2004, 189, 1282-1290.	4.0	35
26	Efficacy of azithromycin in the treatment of cutaneous leishmaniasis. Revista Da Sociedade Brasileira De Medicina Tropical, 2003, 36, 65-69.	0.9	33
27	Impact of intestinal parasites on microbiota and cobalamin gene sequences: a pilot study. Parasites and Vectors, 2020, 13, 200.	2.5	33
28	Activity of azithromycin against Leishmania major in vitro and in vivo.. American Journal of Tropical Medicine and Hygiene, 2002, 67, 273-277.	1.4	33
29	Performance of different <scp>T</scp>rypanosoma cruzi antigens in the diagnosis of <scp>C</scp>hagas disease in patients with <scp>A</scp>merican cutaneous leishmaniasis from a coâ€endemic region in <scp>A</scp>rgentina. Tropical Medicine and International Health, 2013, 18, 1103-1109.	2.3	27
30	The Strongyloides stercoralis-hookworms association as a path to the estimation of the global burden of strongyloidiasis:ÂA systematic review. PLoS Neglected Tropical Diseases, 2020, 14, e0008184.	3.0	27
31	Urban Transmission of American Cutaneous Leishmaniasis in Argentina: Spatial Analysis Study. American Journal of Tropical Medicine and Hygiene, 2010, 82, 433-440.	1.4	25
32	A Randomized Clinical Trial Comparing Oral Azithromycin and Meglumine Antimoniate for the Treatment of American Cutaneous Leishmaniasis Caused by Leishmania (Viannia) braziliensis. American Journal of Tropical Medicine and Hygiene, 2007, 77, 640-646.	1.4	25
33	Serologic Monitoring of Public Health Interventions against Strongyloides stercoralis. American Journal of Tropical Medicine and Hygiene, 2017, 97, 166-172.	1.4	23
34	Assessment of serum pharmacokinetics and urinary excretion of albendazole and its metabolites in human volunteers. PLoS Neglected Tropical Diseases, 2018, 12, e0005945.	3.0	22
35	Cancer in HIV-Infected Persons From the Caribbean, Central and South America. Journal of Acquired Immune Deficiency Syndromes (1999), 2011, 56, 467-473.	2.1	20
36	Pilot, Randomized Study Assessing Safety, Tolerability and Efficacy of Simplified LPV/r Maintenance Therapy in HIV Patients on the 1st PI-Based Regimen. PLoS ONE, 2011, 6, e23726.	2.5	20

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37	Immuno-enzymatic evaluation of the recombinant TSSA-II protein ofTrypanosoma cruziin dogs and human sera: a tool for epidemiological studies. Parasitology, 2011, 138, 995-1002.	1.5	18
38	Safety and Pharmacokinetic Assessments of a Novel Ivermectin Nasal Spray Formulation in a Pig Model. Journal of Pharmaceutical Sciences, 2021, 110, 2501-2507.	3.3	18
39	Performance evaluation of Baermann techniques: The quest for developing a microscopy reference standard for the diagnosis of Strongyloides stercoralis. PLoS Neglected Tropical Diseases, 2021, 15, e0009076.	3.0	17
40	Use of darunavir and enfuvirtide in a pregnant woman. International Journal of STD and AIDS, 2008, 19, 866-867.	1.1	16
41	Transrenal DNA-based diagnosis of Strongyloides stercoralis (Grassi, 1879) infection: Bayesian latent class modeling of test accuracy. PLoS Neglected Tropical Diseases, 2018, 12, e0006550.	3.0	15
42	Efficacy and Safety of Albendazole and High-Dose Ivermectin Coadministration in School-Aged Children Infected With Trichuris trichiura in Honduras: A Randomized Controlled Trial. Clinical Infectious Diseases, 2021, 73, 1203-1210.	5.8	15
43	The activity of azithromycin against Leishmania (Viannia) braziliensis and Leishmania (Leishmania) amazonensis in the golden hamster model. Revista Da Sociedade Brasileira De Medicina Tropical, 2007, 40, 627-630.	0.9	14
44	Epidemiology of American Tegumentary Leishmaniasis andTrypanosoma cruziInfection in the Northwestern Argentina. BioMed Research International, 2016, 2016, 1-8.	1.9	14
45	Spatial spread of dengue in a non-endemic tropical city in northern Argentina. Acta Tropica, 2016, 158, 24-31.	2.0	14
46	Restricted Outbreak of American Tegumentary Leishmaniasis with High Microfocal Transmission. American Journal of Tropical Medicine and Hygiene, 2013, 88, 578-582.	1.4	13
47	The Epidemiology of Human Strongyloidiasis. Current Tropical Medicine Reports, 2014, 1, 216-222.	3.7	13
48	Reappraisal of Leishmanin Skin Test (LST) in the management of American Cutaneous Leishmaniasis: A retrospective analysis from a reference center in Argentina. PLoS Neglected Tropical Diseases, 2017, 11, e0005980.	3.0	13
49	Effect of Chronic Ethanol Consumption on Protective T-Helper 1 and T-Helper 2 Immune Responses Against the Parasites Leishmania major and Strongyloides stercoralis in Mice. Alcoholism: Clinical and Experimental Research, 2001, 25, 571-578.	2.4	12
50	Safe Treatment Interruptions in Patients With Nadir CD4 Counts of More Than 350 Cells/Î¼L. Journal of Acquired Immune Deficiency Syndromes (1999), 2006, 41, 425-429.	2.1	12
51	Systematic Review and Meta-analysis of the Pharmacokinetics of Benznidazole in the Treatment of Chagas Disease. Antimicrobial Agents and Chemotherapy, 2016, 60, 7035-7042.	3.2	12
52	Mapping the global distribution of Strongyloides stercoralis and hookworms by ecological niche modeling. Parasites and Vectors, 2022, 15, .	2.5	11
53	Estimation of HIV-Testing Rates to Maximize Early Diagnosis-Derived Benefits at the Individual and Population Level. PLoS ONE, 2013, 8, e53193.	2.5	10
54	How to implement the framework for the elimination of mother-to-child transmission of HIV, syphilis, hepatitis B and Chagas (EMTCT Plus) in a disperse rural population from the Gran Chaco region: A tailor-made program focused on pregnant women. PLoS Neglected Tropical Diseases, 2020, 14, e0008078.	3.0	10

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55	Role of DNA-detectionâ€“based tools for monitoring the soil-transmitted helminth treatment response in drug-efficacy trials. PLoS Neglected Tropical Diseases, 2020, 14, e0007931.	3.0	10
56	Ivermectin-related adverse clinical events in patients treated for Mansonella ozzardi infections. Revista Argentina De Microbiologia, 2011, 43, 48-50.	0.7	10
57	Highly active antiretroviral therapy does not protect against Kaposi's sarcoma in HIV-infected individuals. Aids, 2000, 14, 2217.	2.2	9
58	A randomized clinical trial comparing oral azithromycin and meglumine antimoniate for the treatment of American cutaneous leishmaniasis caused by Leishmania (Viannia) braziliensis. American Journal of Tropical Medicine and Hygiene, 2007, 77, 640-6.	1.4	9
59	Ivermectin and albendazole coadministration: opportunities for strongyloidiasis control. Lancet Infectious Diseases, The, 2022, 22, e341-e347.	9.1	9
60	Prioritizing CD4 Count Monitoring in Response to ART in Resource-Constrained Settings: A Retrospective Application of Prediction-Based Classification. PLoS Medicine, 2012, 9, e1001207.	8.4	8
61	Seroprevalence of the Strongyloides stercoralis Infection in Humans from Yungas Rainforest and Gran Chaco Region from Argentina and Bolivia. Pathogens, 2020, 9, 394.	2.8	8
62	Effect of Ivermectin and Atorvastatin on Nuclear Localization of Importin Alpha and Drug Target Expression Profiling in Host Cells from Nasopharyngeal Swabs of SARS-CoV-2- Positive Patients. Viruses, 2021, 13, 2084.	3.3	8
63	Tegumentary leishmaniasis and sand flies in a border area between Argentina and Bolivia. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2019, 113, 91-100.	1.8	7
64	No reduction of HCV viral load in HIV patients co-infected with HCV genotype 1 during a 30days course of nitazoxanide monotherapy. Antiviral Research, 2011, 92, 497-499.	4.1	5
65	An adaptive phase II/III safety and efficacy randomized controlled trial of single day or three-day fixed-dose albendazole-ivermectin co-formulation versus albendazole for the treatment of Trichuris trichiura and other STH infections. ALIVE trial protocol. Gates Open Research, 0, 6, 62.	1.1	5
66	Scope and limitations of a multiplex conventional PCR for the diagnosis of S. stercoralis and hookworms. Brazilian Journal of Infectious Diseases, 2021, 25, 101649.	0.6	4
67	Strongyloides stercoralis and Trypanosoma cruzi coinfections in a highly endemic area in Argentina. PLoS Neglected Tropical Diseases, 2022, 16, e0010179.	3.0	4
68	Misconceptions and paradoxes in soil-transmitted helminthiases control as a public health problem. PLoS Neglected Tropical Diseases, 2018, 12, e0006672.	3.0	3
69	Clinical diagnosis of COVID-19. A multivariate logistic regression analysis of symptoms of COVID-19 at presentation. Germs, 2021, 11, 221-237.	1.3	3
70	Pharmacokinetic Characterization and Comparative Bioavailability of an Innovative Orodispersible Fixed-Dose Combination of Ivermectin and Albendazole: A Single Dose, Open Label, Sequence Randomized, Crossover Clinical Trial in Healthy Volunteers. Frontiers in Pharmacology, 0, 13, .	3.5	3
71	Molecular Identification of Leishmania spp. DNA from Archived Giemsa-Stained Slides of Patients from Salta, Argentina. American Journal of Tropical Medicine and Hygiene, 2018, 99, 1156-1161.	1.4	2
72	Safety and Efficacy of a MEURI Program for the Use of High Dose Ivermectin in COVID-19 Patients. Frontiers in Public Health, 2022, 10, 813378.	2.7	2

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73	Ivermectin for the Treatment of Soil-Transmitted Helmithiases. Current Treatment Options in Infectious Diseases, 2019, 11, 252-266.	1.9	1
74	More on Continuous-Infusion Acyclovir for Severe Varicella. New England Journal of Medicine, 1997, 337, 203-204.	27.0	0
75	Diptera (Insecta: Pterygota) larvae as predators of Strongyloides stercoralis causing false negative stool cultures. IDCases, 2022, 27, e01387.	0.9	0