

# Ana Requena

## List of Publications by Year in descending order

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86  
papers

3,735  
citations

172457

29  
h-index

133252

59  
g-index

90  
all docs

90  
docs citations

90  
times ranked

3887  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Laboratory Diagnosis and Follow Up of Strongyloidiasis: A Systematic Review. PLoS Neglected Tropical Diseases, 2013, 7, e2002.	3.0	298
2	Severe strongyloidiasis: a systematic review of case reports. BMC Infectious Diseases, 2013, 13, 78.	2.9	275
3	Prevalence of Chagas Disease in Latin-American Migrants Living in Europe: A Systematic Review and Meta-analysis. PLoS Neglected Tropical Diseases, 2015, 9, e0003540.	3.0	262
4	Strongyloides stercoralis: A Plea for Action. PLoS Neglected Tropical Diseases, 2013, 7, e2214.	3.0	249
5	Diagnostic Accuracy of Five Serologic Tests for Strongyloides stercoralis Infection. PLoS Neglected Tropical Diseases, 2014, 8, e2640.	3.0	248
6	Clinical outcomes and risk factors for COVID-19 among migrant populations in high-income countries: A systematic review. Journal of Migration and Health, 2021, 3, 100041.	3.0	206
7	Multiple-dose versus single-dose ivermectin for Strongyloides stercoralis infection (Strong Treat 1) Tj ETQq1 1 0.784314 rgBT /Overlook Diseases, The, 2019, 19, 1181-1190.	9.1	116
8	Epilepsy and Neurocysticercosis in Latin America: A Systematic Review and Meta-analysis. PLoS Neglected Tropical Diseases, 2013, 7, e2480.	3.0	110
9	Prevalence of strongyloidiasis and schistosomiasis among migrants: a systematic review and meta-analysis. The Lancet Global Health, 2019, 7, e236-e248.	6.3	105
10	Accuracy of molecular biology techniques for the diagnosis of Strongyloides stercoralis infection—A systematic review and meta-analysis. PLoS Neglected Tropical Diseases, 2018, 12, e0006229.	3.0	104
11	Accuracy of Five Serologic Tests for the Follow up of Strongyloides stercoralis Infection. PLoS Neglected Tropical Diseases, 2015, 9, e0003491.	3.0	100
12	Safety of high-dose ivermectin: a systematic review and meta-analysis. Journal of Antimicrobial Chemotherapy, 2020, 75, 827-834.	3.0	93
13	Evidence-Based Guidelines for Screening and Management of Strongyloidiasis in Non-Endemic Countries. American Journal of Tropical Medicine and Hygiene, 2017, 97, 645-652.	1.4	90
14	Health Policies to Control Chagas Disease Transmission in European Countries. PLoS Neglected Tropical Diseases, 2014, 8, e3245.	3.0	86
15	Epidemiology and Management of Cysticercosis and Taenia solium Taeniasis in Europe, Systematic Review 1990–2011. PLoS ONE, 2013, 8, e69537.	2.5	85
16	Cost-effectiveness of Chagas disease screening in Latin American migrants at primary health-care centres in Europe: a Markov model analysis. The Lancet Global Health, 2017, 5, e439-e447.	6.3	84
17	Accuracy of parasitological and immunological tests for the screening of human schistosomiasis in immigrants and refugees from African countries: An approach with Latent Class Analysis. PLoS Neglected Tropical Diseases, 2017, 11, e0005593.	3.0	72
18	Pharmacokinetics of rifampicin in adult TB patients and healthy volunteers: a systematic review and meta-analysis. Journal of Antimicrobial Chemotherapy, 2018, 73, 2305-2313.	3.0	71

#	ARTICLE	IF	CITATIONS
19	Effectiveness of Screening and Treatment Approaches for Schistosomiasis and Strongyloidiasis in Newly-Arrived Migrants from Endemic Countries in the EU/EEA: A Systematic Review. International Journal of Environmental Research and Public Health, 2019, 16, 11.	2.6	68
20	Prevalence of strongyloidiasis in Latin America: a systematic review of the literature. Epidemiology and Infection, 2015, 143, 452-460.	2.1	64
21	What to expect and when: benznidazole toxicity in chronic Chagasâ€™ disease treatment. Journal of Antimicrobial Chemotherapy, 2018, 73, 1060-1067.	3.0	57
22	A scoping review of cost-effectiveness of screening and treatment for latent tuberculosis infection in migrants from high-incidence countries. BMC Health Services Research, 2015, 15, 412.	2.2	53
23	Evaluating Chagas disease progression and cure through blood-derived biomarkers: a systematic review. Expert Review of Anti-Infective Therapy, 2013, 11, 957-976.	4.4	46
24	Pharmacokinetics of Rifampin in Peruvian Tuberculosis Patients with and without Comorbid Diabetes or HIV. Antimicrobial Agents and Chemotherapy, 2012, 56, 2357-2363.	3.2	43
25	Refractory giardiasis in Spanish travellers. Travel Medicine and Infectious Disease, 2013, 11, 126-129.	3.0	38
26	Imported Strongyloidiasis: Epidemiology, Presentations, and Treatment. Current Infectious Disease Reports, 2012, 14, 256-262.	3.0	34
27	Prevention and assessment of infectious diseases among children and adult migrants arriving to the European Union/European Economic Association: a protocol for a suite of systematic reviews for public health and health systems. BMJ Open, 2017, 7, e014608.	1.9	34
28	Strengthening screening for infectious diseases and vaccination among migrants in Europe: What is needed to close the implementation gaps?. Travel Medicine and Infectious Disease, 2021, 39, 101715.	3.0	34
29	StrongNet: An International Network to Improve Diagnostics and Access to Treatment for Strongyloidiasis Control. PLoS Neglected Tropical Diseases, 2016, 10, e0004898.	3.0	32
30	The Use of Quinacrine in Nitroimidazole-resistant Giardia Duodenalis: An Old Drug for an Emerging Problem. Journal of Infectious Diseases, 2017, 215, 946-953.	4.0	32
31	Epidemiology of congenital Chagas disease 6 years after implementation of a public health surveillance system, Catalonia, 2010 to 2015. Eurosurveillance, 2019, 24, .	7.0	29
32	Cases of chikungunya virus infection in travellers returning to Spain from Haiti or Dominican Republic, April-June 2014. Eurosurveillance, 2014, 19, 20853.	7.0	27
33	Clinical phenotypes and outcomes of SARS-CoV-2, influenza, RSV and seven other respiratory viruses: a retrospective study using complete hospital data. Thorax, 2022, 77, 1-10.	5.6	24
34	Effects of Dosage, Comorbidities, and Food on Isoniazid Pharmacokinetics in Peruvian Tuberculosis Patients. Antimicrobial Agents and Chemotherapy, 2014, 58, 7164-7170.	3.2	23
35	Screening, diagnosis and management of human cysticercosis and <i>Taenia solium</i> taeniasis: technical recommendations by the COHEMI project study group. Tropical Medicine and International Health, 2017, 22, 881-894.	2.3	23
36	A family cluster of giardiasis with variable treatment responses: refractory giardiasis in a family after a trip to India. Clinical Microbiology and Infection, 2014, 20, O135-O138.	6.0	21

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37	Advances in the Diagnosis of Human Strongyloidiasis. <i>Current Tropical Medicine Reports</i> , 2014, 1, 207-215.	3.7	21
38	Perceived discrimination and stressful life events are associated with cardiovascular risk score in migrant and non-migrant populations: The RODAM study. <i>International Journal of Cardiology</i> , 2019, 286, 169-174.	1.7	21
39	Prevalence and determinants of type 2 diabetes among lean African migrants and non-migrants: the RODAM study. <i>Journal of Global Health</i> , 2019, 9, 020426.	2.7	20
40	Estimating chagas disease prevalence and number of underdiagnosed, and undertreated individuals in Spain. <i>Travel Medicine and Infectious Disease</i> , 2022, 47, 102284.	3.0	19
41	Addressing the neglect: Chagas disease in London, UK. <i>The Lancet Global Health</i> , 2016, 4, e231-e233.	6.3	18
42	High prevalence of <i>S. Stercoralis</i> infection among patients with Chagas disease: A retrospective case-control study. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006199.	3.0	17
43	Hepatitis C prevalence among the migrant population in Spain: A systematic review and meta-analysis. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , 2019, 37, 222-230.	0.5	16
44	Recommendations for infectious disease screening in migrants to Western Europe with inflammatory arthropathies before starting biologic agents. Results from a multidisciplinary task force of four European societies (SIR, SER, SIMET, SEMTSI) facing the largest impact of the flow of migrants today. <i>Clinical and Experimental Rheumatology</i> , 2017, 35, 752-765.	0.8	16
45	Cost-effectiveness of different strategies for screening and treatment of <i>Strongyloides stercoralis</i> in migrants from endemic countries to the European Union. <i>BMJ Global Health</i> , 2020, 5, e002321.	4.7	14
46	Health-care provision for displaced populations arriving from Ukraine. <i>Lancet Infectious Diseases</i> , The, 2022, 22, 757-759.	9.1	14
47	Epidemiology and economic impact of bovine cysticercosis and taeniosis caused by <i>Taenia saginata</i> in northeastern Spain (Catalonia). <i>Parasites and Vectors</i> , 2018, 11, 376.	2.5	13
48	A systematic review and meta-analysis of first-line tuberculosis drug concentrations and treatment outcomes. <i>International Journal of Tuberculosis and Lung Disease</i> , 2020, 24, 48-64.	1.2	13
49	A review of outbreaks of cryptosporidiosis due to unpasteurized milk. <i>Infection</i> , 2020, 48, 659-663.	4.7	13
50	METASTATIC PROSTATE CARCINOMA PRESENTING AS NUMB CHIN SYNDROME IN ELDERLY PEOPLE. <i>Journal of the American Geriatrics Society</i> , 2008, 56, 581-582.	2.6	11
51	Epigenetic-age acceleration in the emerging burden of cardiometabolic diseases among migrant and non-migrant African populations: a population-based cross-sectional RODAM substudy. <i>The Lancet Healthy Longevity</i> , 2021, 2, e327-e339.	4.6	11
52	High seroprevalence of <i>Strongyloides stercoralis</i> among individuals from endemic areas considered for solid organ transplant donation: A retrospective serum-bank based study. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0007010.	3.0	10
53	A case of Japanese encephalitis in a 20 year-old Spanish sportsman, February 2013. <i>Eurosurveillance</i> , 2013, 18, 20573.	7.0	10
54	Arthritis and Benznidazole: More Closely Related than We Thought. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 727-729.	3.2	9

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55	Enteric fever in Barcelona: Changing patterns of importation and antibiotic resistance. <i>Travel Medicine and Infectious Disease</i> , 2016, 14, 577-582.	3.0	9
56	Zika virus infection in pregnant travellers and impact on childhood neurodevelopment in the first two years of life: A prospective observational study. <i>Travel Medicine and Infectious Disease</i> , 2021, 40, 101985.	3.0	9
57	Clinical Features Associated with Strongyloidiasis in Migrants and the Potential Impact of Immunosuppression: A Case Control Study. <i>Pathogens</i> , 2020, 9, 507.	2.8	8
58	A 38-year-old woman with zosteriform skin lesions. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005906.	3.0	8
59	Health and illness in migrants and refugees arriving in Europe: analysis of the electronic Personal Health Record system. <i>Journal of Travel Medicine</i> , 2022, , .	3.0	8
60	Profile of adult and pediatric neurocysticercosis cases observed in five Southern European centers. <i>Neurological Sciences</i> , 2016, 37, 1349-1355.	1.9	7
61	High Prevalence of Strongyloidiasis in Spain: A Hospital-Based Study. <i>Pathogens</i> , 2020, 9, 107.	2.8	7
62	HERPES SIMPLEX ENCEPHALITIS IN OLDER ADULTS. <i>Journal of the American Geriatrics Society</i> , 2010, 58, 201-202.	2.6	6
63	Improving the detection of infectious diseases in at-risk migrants with an innovative integrated multi-infection screening digital decision support tool (IS-MiHealth) in primary care: A pilot cluster-randomized controlled trial. <i>Journal of Travel Medicine</i> , 2021, , .	3.0	6
64	Twenty-four cases of imported zika virus infections diagnosed by molecular methods. <i>Diagnostic Microbiology and Infectious Disease</i> , 2016, 86, 160-162.	1.8	5
65	European expert network on rare communicable diseases and other rare diseases linked to mobility and globalisation focused on health care provision (EURaDMoG): a feasibility study. <i>Orphanet Journal of Rare Diseases</i> , 2020, 15, 291.	2.7	5
66	DNA methylation as the link between migration and the major noncommunicable diseases: the RODAM study. <i>Epigenomics</i> , 2021, 13, 653-666.	2.1	5
67	Geographic analysis and estimation of hepatitis C cases in migrant populations living in Spain: is a country-based screening strategy appropriate?. <i>Revista Espanola De Enfermedades Digestivas</i> , 2019, 111, 615-625.	0.3	5
68	Robust and Reproducible Quantification of the Extent of Chest Radiographic Abnormalities (And It's TMs) Tj ETQq0 0.0 r gBT /Qverlock 10	2.5	4
69	Intra-individual effects of food upon the pharmacokinetics of rifampicin and isoniazid. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 416-424.	3.0	4
70	Hyperuricaemia and its association with 10-year risk of cardiovascular disease among migrant and non-migrant African populations: the RODAM study. <i>Tropical Medicine and International Health</i> , 2020, 25, 496-505.	2.3	4
71	Genome-wide DNA methylation analysis on C-reactive protein among Ghanaians suggests molecular links to the emerging risk of cardiovascular diseases. <i>Npj Genomic Medicine</i> , 2021, 6, 46.	3.8	4
72	An African-born Man with Chronic Recurrent Hemoptysis: (Answer on pages 1319-20). <i>Clinical Infectious Diseases</i> , 2008, 46, 1253-1253.	5.8	3

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73	A Review on Strongyloidiasis in Pregnant Women. Research and Reports in Tropical Medicine, 2021, Volume 12, 219-225.	1.4	2
74	SARS-CoV-2 testing in patients with low COVID-19 suspicion at admission to a tertiary care hospital, Stockholm, Sweden, March to September 2020. Eurosurveillance, 2022, 27, .	7.0	2
75	Lupus eritematoso sistémico en un paciente de 87 años. Revista Espanola De Geriatria Y Gerontologia, 2005, 40, 53-54.	0.7	1
76	Reply to Escobedo et al. Journal of Infectious Diseases, 2017, 216, 1181-1182.	4.0	1
77	Prevalence of Strongyloides and Schistosomiasis among migrants: A systematic review and meta-analysis. International Journal of Infectious Diseases, 2018, 73, 228.	3.3	1
78	Migrants in the Middle East and North Africa during the COVID-19 pandemic. Journal of Travel Medicine, 2021, , .	3.0	1
79	Understanding health inequities among transiting migrants within the Middle East and North African (MENA) region through strengthening data systems. Travel Medicine and Infectious Disease, 2021, 42, 102094.	3.0	1
80	Reply to "Adequate Design of Pharmacokinetic-Pharmacodynamic Studies Will Help Optimize Tuberculosis Treatment for the Future" Antimicrobial Agents and Chemotherapy, 2015, 59, 2475-2475.	3.2	0
81	New Strategy for Deceased Organ Donor Serology Testing Following two Serious Adverse Occurrences. Transplantation, 2018, 102, S675.	1.0	0
82	Hepatitis C prevalence among the migrant population in Spain: A systematic review and meta-analysis. Enfermedades Infecciosas Y Microbiología Clínica (English Ed ), 2019, 37, 222-230.	0.3	0
83	Travel, infections, and the importance of networking in the global health perspectives. Lancet Regional Health - Europe, The, 2021, 1, 100006.	5.6	0
84	Implementing an innovative integrated multi-infection screening digital decision support tool (IS-MiHealth) in primary care: lessons from Spain. European Journal of Public Health, 2021, 31, .	0.3	0
85	Review of hepatitis C screening programs for immigrants in Spain from endemic countries. Revista Espanola De Enfermedades Digestivas, 2020, 113, 7-13.	0.3	0
86	Comments to the document GEPI-SEIMC screening recommendations for patients with suspected strongyloidosis. Enfermedades Infecciosas Y Microbiología Clínica (English Ed ), 2022, , .	0.3	0