

# Sergio Sosa-Estani

## List of Publications by Year in descending order

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41  
papers

3,179  
citations

236925

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302126

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44  
docs citations

44  
times ranked

2622  
citing authors

#	ARTICLE	IF	CITATIONS
1	Randomized Trial of Benznidazole for Chronic Chagasâ€™ Cardiomyopathy. <i>New England Journal of Medicine</i> , 2015, 373, 1295-1306.	27.0	807
2	Benznidazole and Posaconazole in Eliminating Parasites in Asymptomatic T.ÂCruzi Carriers. <i>Journal of the American College of Cardiology</i> , 2017, 69, 939-947.	2.8	231
3	Rationale and design of a randomized placebo-controlled trial assessing the effects of etiologic treatment in Chagas' cardiomyopathy: The BENznidazole Evaluation For Interrupting Trypanosomiasis (BENEFIT). <i>American Heart Journal</i> , 2008, 156, 37-43.	2.7	183
4	Analytical Validation of Quantitative Real-Time PCR Methods for Quantification of <i>Trypanosoma cruzi</i> DNA in Blood Samples from Chagas Disease Patients. <i>Journal of Molecular Diagnostics</i> , 2015, 17, 605-615.	2.8	153
5	Trypanocide Treatment of Women Infected with <i>Trypanosoma cruzi</i> and Its Effect on Preventing Congenital Chagas. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e3312.	3.0	152
6	Congenital Chagas Disease: Recommendations for Diagnosis, Treatment and Control of Newborns, Siblings and Pregnant Women. <i>PLoS Neglected Tropical Diseases</i> , 2011, 5, e1250.	3.0	148
7	Congenital Chagas disease: an update. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2015, 110, 363-368.	1.6	115
8	New regimens of benznidazole monotherapy and in combination with fosravuconazole for treatment of Chagas disease (BENDITA): a phase 2, double-blind, randomised trial. <i>Lancet Infectious Diseases</i> , The, 2021, 21, 1129-1140.	9.1	101
9	Etiological treatment in patients infected by <i>Trypanosoma cruzi</i> : experiences in Argentina. <i>Current Opinion in Infectious Diseases</i> , 2006, 19, 583-587.	3.1	93
10	Etiological treatment of young women infected with <i>Trypanosoma cruzi</i> , and prevention of congenital transmission. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2009, 42, 484-487.	0.9	88
11	Biological markers for evaluating therapeutic efficacy in Chagas disease, a systematic review. <i>Expert Review of Anti-Infective Therapy</i> , 2014, 12, 479-496.	4.4	88
12	Clinical and pharmacological profile of benznidazole for treatment of Chagas disease. <i>Expert Review of Clinical Pharmacology</i> , 2018, 11, 943-957.	3.1	84
13	Strategies to enhance access to diagnosis and treatment for Chagas disease patients in Latin America. <i>Expert Review of Anti-Infective Therapy</i> , 2019, 17, 145-157.	4.4	77
14	WHF IASC Roadmap on Chagas Disease. <i>Global Heart</i> , 2020, 15, 26.	2.3	75
15	Therapy, diagnosis and prognosis of chronic Chagas disease: insight gained in Argentina. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2009, 104, 167-180.	1.6	71
16	New Scheme of Intermittent Benznidazole Administration in Patients Chronically Infected with <i>Trypanosoma cruzi</i> : a Pilot Short-Term Follow-Up Study with Adult Patients. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 833-837.	3.2	67
17	Target Product Profile (TPP) for Chagas Disease Point-of-Care Diagnosis and Assessment of Response to Treatment. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003697.	3.0	63
18	The burden of congenital Chagas disease and implementation of molecular diagnostic tools in Latin America. <i>BMJ Global Health</i> , 2018, 3, e001069.	4.7	50

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19	Congenital Transmission of <i>Trypanosoma cruzi</i> in Argentina, Honduras, and Mexico: An Observational Prospective Study. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 98, 478-485.	1.4	48
20	Course of Chronic <i>Trypanosoma cruzi</i> Infection after Treatment Based on Parasitological and Serological Tests: A Systematic Review of Follow-Up Studies. <i>PLoS ONE</i> , 2015, 10, e0139363.	2.5	43
21	COVID-19: Implications for People with Chagas Disease. <i>Global Heart</i> , 2020, 15, 69.	2.3	39
22	Early Diagnosis of Congenital <i>Trypanosoma cruzi</i> Infection, Using Shed Acute Phase Antigen, in Ushuaia, Tierra del Fuego, Argentina. <i>American Journal of Tropical Medicine and Hygiene</i> , 2010, 82, 55-59.	1.4	36
23	Cultural barriers to effective communication between Indigenous communities and health care providers in Northern Argentina: an anthropological contribution to Chagas disease prevention and control. <i>International Journal for Equity in Health</i> , 2014, 13, 6.	3.5	35
24	Implications of asymptomatic infection for the natural history of selected parasitic tropical diseases. <i>Seminars in Immunopathology</i> , 2020, 42, 231-246.	6.1	34
25	Comparative Study and Analytical Verification of PCR Methods for the Diagnosis of Congenital Chagas Disease. <i>Journal of Molecular Diagnostics</i> , 2017, 19, 673-681.	2.8	30
26	Integrated control of Chagas disease for its elimination as public health problem - A Review. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2015, 110, 289-298.	1.6	29
27	Therapy of Chagas Disease: Implications for Levels of Prevention. <i>Journal of Tropical Medicine</i> , 2012, 2012, 1-10.	1.7	28
28	Course of serological tests in treated subjects with chronic <i>Trypanosoma cruzi</i> infection: A systematic review and meta-analysis of individual participant data. <i>International Journal of Infectious Diseases</i> , 2018, 73, 93-101.	3.3	27
29	Target product profile for a test for the early assessment of treatment efficacy in Chagas disease patients: An expert consensus. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008035.	3.0	26
30	Chagas disease control-surveillance in the Americas: the multinational initiatives and the practical impossibility of interrupting vector-borne <i>Trypanosoma cruzi</i> transmission. <i>Memorias Do Instituto Oswaldo Cruz</i> , 0, 117, .	1.6	26
31	The translational challenge in Chagas disease drug development. <i>Memorias Do Instituto Oswaldo Cruz</i> , 0, 117, .	1.6	21
32	New Scheme of Intermittent Benznidazole Administration in Patients Chronically Infected with <i>Trypanosoma cruzi</i> : Clinical, Parasitological, and Serological Assessment after Three Years of Follow-Up. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	3.2	20
33	Fixed vs adjusted-dose benznidazole for adults with chronic Chagas disease without cardiomyopathy: A systematic review and meta-analysis. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008529.	3.0	17
34	Prospective multicenter evaluation of real time PCR Kit prototype for early diagnosis of congenital Chagas disease. <i>EBioMedicine</i> , 2021, 69, 103450.	6.1	14
35	Electrocardiographic Abnormalities and Treatment with Benznidazole among Children with Chronic Infection by <i>Trypanosoma cruzi</i> : A Retrospective Cohort Study. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004651.	3.0	13
36	A new patient registry for Chagas disease. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008418.	3.0	8

#	ARTICLE	IF	CITATIONS
37	Serological reactivity against T. cruzi-derived antigens: Evaluation of their suitability for the assessment of response to treatment in chronic Chagas disease.. Acta Tropica, 2021, 221, 105990.	2.0	6
38	Critical analysis of Chagas disease treatment in different countries. Memorias Do Instituto Oswaldo Cruz, 0, 117, .	1.6	6
39	Response to `letter to the editor: â€˜Strategies to enhance access to diagnosis and treatment for Chagas disease patients in Latin Americaâ€™. Expert Review of Anti-Infective Therapy, 2019, 17, 673-675.	4.4	3
40	Benznidazole in Chagas disease study: do the data justify progression to phase 3? â€˜ Authorsâ€™ reply. Lancet Infectious Diseases, The, 2021, 21, 1067.	9.1	2
41	Challenges in Chagas Disease Control Through Transmission Routes. , 2020, , 37-55.		1