Ron E Crump

List of Publications by Year
in descending order

		1040056	996975
16 papers	510 citations	9 h-index	15 g-index
21 all docs	21 docs citations	21 times ranked	868 citing authors

#	Article	IF	Citations
1	Update of transmission modelling and projections of gambiense human African trypanosomiasis in the Mandoul focus, Chad. Infectious Diseases of Poverty, 2022, 11, 11.	3.7	16
2	Cost-effectiveness of sleeping sickness elimination campaigns in five settings of the Democratic Republic of Congo. Nature Communications, 2022, 13, 1051.	12.8	7
3	Identifying regions for enhanced control of gambiense sleeping sickness in the Democratic Republic of Congo. Nature Communications, 2022, 13, 1448.	12.8	3
4	Modelling to infer the role of animals in gambiense human African trypanosomiasis transmission and elimination in the DRC. PLoS Neglected Tropical Diseases, 2022, 16, e0010599.	3.0	7
5	Predicted Impact of COVID-19 on Neglected Tropical Disease Programs and the Opportunity for Innovation. Clinical Infectious Diseases, 2021, 72, 1463-1466.	5.8	62
6	Quantifying epidemiological drivers of gambiense human African Trypanosomiasis across the Democratic Republic of Congo. PLoS Computational Biology, 2021, 17, e1008532.	3.2	23
7	Identifying English Practices that Are High Antibiotic Prescribers Accounting for Comorbidities and Other Legitimate Medical Reasons for Variation. EClinicalMedicine, 2018, 6, 36-41.	7.1	19
8	Policy Lessons From Quantitative Modeling of Leprosy. Clinical Infectious Diseases, 2018, 66, S281-S285.	5.8	14
9	Forecasting the new case detection rate of leprosy in four states of Brazil: A comparison of modelling approaches. Epidemics, 2017, 18, 92-100.	3.0	15
10	Interpreting data in policy & control: The case of leprosy. Indian Journal of Medical Research, 2017, 145, 1.	1.0	3
11	Quantitative analyses and modelling to support achievement of the 2020 goals for nine neglected tropical diseases. Parasites and Vectors, 2015, 8, 630.	2.5	80
12	Back-calculating the incidence of infection of leprosy in a Bayesian framework. Parasites and Vectors, 2015, 8, 534.	2.5	13
13	Identification of proteomic biomarkers in M. Longissimus dorsi as potential predictors of pork quality. Meat Science, 2013, 95, 679-687.	5.5	40
14	Group characteristics influence growth rate and backfat of commercially raised grower pigs. Animal Production Science, 2011, 51, 191.	1.3	9
15	A comparison of five methods to predict genomic breeding values of dairy bulls from genome-wide SNP markers. Genetics Selection Evolution, 2009, 41, 56.	3.0	171
16	Economic Evaluation of <i>gambiense</i> Human African Trypanosomiasis Elimination Campaigns in Five Distinct Transmission Settings in the Democratic Republic of Congo. SSRN Electronic Journal, 0, , .	0.4	4