

Thomas A Weppelmann

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

262
citations

1163117

8
h-index

940533

16
g-index

23
all docs

23
docs citations

23
times ranked

440
citing authors

#	ARTICLE	IF	CITATIONS
1	Excess mortality in Belarus during the COVID-19 pandemic as the case study of a country with limited non-pharmaceutical interventions and limited reporting. <i>Scientific Reports</i> , 2022, 12, 5475.	3.3	10
2	Development of an interactive, agent-based local stochastic model of COVID-19 transmission and evaluation of mitigation strategies illustrated for the state of Massachusetts, USA. <i>PLoS ONE</i> , 2021, 16, e0247182.	2.5	9
3	Investigating the first stage of the COVID-19 pandemic in Ukraine using epidemiological and genomic data. <i>Infection, Genetics and Evolution</i> , 2021, 95, 105087.	2.3	10
4	D-Dimer Testing for the Exclusion of Pulmonary Embolism Among Hospitalized Patients With COVID-19. <i>JAMA Network Open</i> , 2021, 4, e2128802.	5.9	16
5	Characterization of the Vibriocidal Activity of Chitosan Microparticles: A Potential Therapeutic Agent for Emerging Multidrug-Resistant Cholera Infections. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 47278-47288.	8.0	5
6	Quantification of glucose-6-phosphate dehydrogenase activity by spectrophotometry: A systematic review and meta-analysis. <i>PLoS Medicine</i> , 2020, 17, e1003084.	8.4	31
7	Improving the performance of spray operators through monitoring and evaluation of insecticide concentrations of pirimiphos-methyl during indoor residual spraying for malaria control on Bioko Island. <i>Malaria Journal</i> , 2020, 19, 35.	2.3	9
8	Optimization of tissue sampling for <i>Borrelia burgdorferi</i> in white-footed mice (<i>Peromyscus leucopus</i>). <i>PLoS ONE</i> , 2020, 15, e0226798.	2.5	10
9	Magnetic resonance imagingâ€“ultrasound fusion-targeted biopsy combined with systematic 12-core ultrasound-guided biopsy improves the detection of clinically significant prostate cancer: Are we ready to abandon the systematic approach?. <i>Urology Annals</i> , 2020, 12, 366.	0.6	1
10	Title is missing!. , 2020, 17, e1003084.		0
11	Title is missing!. , 2020, 17, e1003084.		0
12	Title is missing!. , 2020, 17, e1003084.		0
13	Title is missing!. , 2020, 17, e1003084.		0
14	Title is missing!. , 2020, 17, e1003084.		0
15	High Prevalence of Cefotaxime Resistant Bacteria in Grazing Beef Cattle: A Cross Sectional Study. <i>Frontiers in Microbiology</i> , 2019, 10, 176.	3.5	30
16	Estimated seroprevalence of <i>Anaplasma</i> spp. and spotted fever group <i>Rickettsia</i> exposure among herders and livestock in Mongolia. <i>Acta Tropica</i> , 2018, 177, 179-185.	2.0	30
17	Elimination or more accurate estimation? Investigation of trends in malaria diagnoses in the Ouest Department of Haiti from 2008 to 2017. <i>PLoS ONE</i> , 2018, 13, e0198070.	2.5	2
18	Colonization Dynamics of Cefotaxime Resistant Bacteria in Beef Cattle Raised Without Cephalosporin Antibiotics. <i>Frontiers in Microbiology</i> , 2018, 9, 500.	3.5	53

#	ARTICLE	IF	CITATIONS
19	A Tale of Two Flaviviruses: A Seroepidemiological Study of Dengue Virus and West Nile Virus Transmission in the Ouest and Sud-Est Departments of Haiti. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 96, 135-140.	1.4	8
20	Submicroscopic malaria infections in pregnant women from six departments in Haiti. <i>Tropical Medicine and International Health</i> , 2017, 22, 1030-1036.	2.3	11
21	Controlling cholera in the Ouest Department of Haiti using oral vaccines. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005482.	3.0	7
22	Field Trial of the CareStart Biosensor Analyzer for the Determination of Glucose-6-Phosphate Dehydrogenase Activity in Haiti. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 97, 1262-1270.	1.4	16