

Brittany L Kmush

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

917
citations

516710

16
h-index

477307

29
g-index

36
all docs

36
docs citations

36
times ranked

1565
citing authors

#	ARTICLE	IF	CITATIONS
1	Incubation Periods of Mosquito-Borne Viral Infections: A Systematic Review. <i>American Journal of Tropical Medicine and Hygiene</i> , 2014, 90, 882-891.	1.4	138
2	Co-quantification of crAssphage increases confidence in wastewater-based epidemiology for SARS-CoV-2 in low prevalence areas. <i>Water Research X</i> , 2021, 11, 100100.	6.1	90
3	Circulating Human Antibody-Secreting Cells during Vaccinations and Respiratory Viral Infections Are Characterized by High Specificity and Lack of Bystander Effect. <i>Journal of Immunology</i> , 2011, 186, 5514-5521.	0.8	82
4	Epidemiology of Hepatitis E in Low- and Middle-Income Countries of Asia and Africa. <i>Seminars in Liver Disease</i> , 2013, 33, 015-029.	3.6	74
5	The epidemiology of hepatitis E virus infections in developed countries and among immunocompromised patients. <i>Expert Review of Anti-Infective Therapy</i> , 2011, 9, 1133-1148.	4.4	69
6	Hepatitis E virus seroprevalence in three hyperendemic areas: Nepal, Bangladesh and southwest France. <i>Journal of Clinical Virology</i> , 2015, 70, 39-42.	3.1	54
7	Epidemiology of Genotype 1 and 2 Hepatitis E Virus Infections. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2019, 9, a031732.	6.2	46
8	Two Generations of “Gold Standards”: The Impact of a Decade in Hepatitis E Virus Testing Innovation on Population Seroprevalence. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015, 93, 714-717.	1.4	39
9	Arsenic exposure and hepatitis E virus infection during pregnancy. <i>Environmental Research</i> , 2015, 142, 273-280.	7.5	33
10	Antenatal Multiple Micronutrient Supplementation Compared to Iron+Folic Acid Affects Micronutrient Status but Does Not Eliminate Deficiencies in a Randomized Controlled Trial Among Pregnant Women of Rural Bangladesh. <i>Journal of Nutrition</i> , 2019, 149, 1260-1270.	2.9	33
11	An Exploratory Case Control Study of Risk Factors for Hepatitis E in Rural Bangladesh. <i>PLoS ONE</i> , 2013, 8, e61351.	2.5	30
12	High-throughput wastewater analysis for substance use assessment in central New York during the COVID-19 pandemic. <i>Environmental Sciences: Processes and Impacts</i> , 2020, 22, 2147-2161.	3.5	28
13	Risk factors for hepatitis E virus infection and disease. <i>Expert Review of Anti-Infective Therapy</i> , 2015, 13, 41-53.	4.4	27
14	The Association of Cytokines and Micronutrients with Hepatitis E Virus Infection During Pregnancy and the Postpartum Period in Rural Bangladesh. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 94, 203-211.	1.4	20
15	Routine deworming during antenatal care decreases risk of neonatal mortality and low birthweight: A retrospective cohort of survey data. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009282.	3.0	20
16	Hepatitis E. <i>Current Opinion in Infectious Diseases</i> , 2016, 29, 478-485.	3.1	17
17	Association of Professional Football Cumulative Head Impact Index Scores With All-Cause Mortality Among National Football League Players. <i>JAMA Network Open</i> , 2020, 3, e204442.	5.9	14
18	Coupling freedom from disease principles and early warning from wastewater surveillance to improve health security. , 2022, 1, .		13

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19	Long-term Antibody Persistence After Hepatitis E Virus Infection and Vaccination in Dongtai, China. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofz144.	0.9	12
20	High Sensitivity and Specificity of Dormitory-Level Wastewater Surveillance for COVID-19 during Fall Semester 2020 at Syracuse University, New York. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 4851.	2.6	12
21	Wastewater monitoring, surveillance and epidemiology: a review of terminology for a common understanding. <i>FEMS Microbes</i> , 2021, 2, xtab011.	2.1	11
22	A 10-Year Immunopersistence Study of Hepatitis E Antibodies in Rural Bangladesh. <i>American Journal of Epidemiology</i> , 2018, 187, 1501-1510.	3.4	9
23	A Systematic Review of Etiological Risk Factors Associated With Early Mortality Among National Football League Players. <i>Orthopaedic Journal of Sports Medicine</i> , 2018, 6, 232596711881331.	1.7	7
24	IMMUNOLOGIC DYSREGULATION AND MICRONUTRIENT DEFICIENCIES ASSOCIATED WITH RISK OF INTRAPARTUM HEPATITIS E INFECTIONS IN PREGNANT BANGLADESHI WOMEN. <i>FASEB Journal</i> , 2012, 26, 127.4.	0.5	7
25	Comparability of 24-hour composite and grab samples for detection of SARS-2-CoV RNA in wastewater. <i>FEMS Microbes</i> , 2022, 3, .	2.1	7
26	Community-level impacts of sanitation coverage on maternal and neonatal health: a retrospective cohort of survey data. <i>BMJ Global Health</i> , 2021, 6, e005674.	4.7	5
27	The Epidemiology and Prevention of Hepatitis E Virus Infection. <i>Current Epidemiology Reports</i> , 2017, 4, 186-198.	2.4	4
28	Mortality risk factors among National Football League players: An analysis using player career data. <i>F1000Research</i> , 2019, 8, 2022.	1.6	4
29	Seroprevalence of hepatitis E virus antibodies in adults and children from upstate New York: A cross-sectional study. <i>PLoS ONE</i> , 2021, 16, e0245850.	2.5	3
30	Age at League Entry and Early All-Cause Mortality among National Football League Players. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 13356.	2.6	3
31	Epidemiology of Viral Hepatitis A and E: A Global View. , 2019, , 11-32.		1
32	Historical Analysis of the Risk of Hepatitis E and Its Complications in Pregnant Women in Nepal, 1996â€”1998. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, 105, 440-448.	1.4	1