Jay E Gee

List of Publications by Year
in descending order

33 papers	1,528 citations	361388 20 h-index	361001 35 g-index
35 all docs	35 docs citations	35 times ranked	1322 citing authors

#	Article	IF	Citations
1	Characterization of Bacillus cereus Isolates Associated with Fatal Pneumonias: Strains Are Closely Related to Bacillus anthracis and Harbor B. anthracis Virulence Genes. Journal of Clinical Microbiology, 2006, 44, 3352-3360.	3.9	231
2	Development and Evaluation of a Real-Time PCR Assay Targeting the Type III Secretion System of Burkholderia pseudomallei. Journal of Clinical Microbiology, 2006, 44, 85-90.	3.9	175
3	Workshop on Treatment of and Postexposure Prophylaxis forBurkholderia pseudomalleiandB. malleiInfection, 2010. Emerging Infectious Diseases, 2012, 18, e2-e2.	4.3	170
4	Phylogeographic reconstruction of a bacterial species with high levels of lateral gene transfer. BMC Biology, 2009, 7, 78.	3.8	155
5	A Review of Melioidosis Cases in the Americas. American Journal of Tropical Medicine and Hygiene, 2015, 93, 1134-1139.	1.4	61
6	Clinical Evaluation of a Type III Secretion System Real-Time PCR Assay for Diagnosing Melioidosis. Journal of Clinical Microbiology, 2006, 44, 3028-3030.	3.9	59
7	Anthrax Toxin-Expressing Bacillus cereus Isolated from an Anthrax-Like Eschar. PLoS ONE, 2016, 11, e0156987.	2.5	51
8	Antibiotic Resistance Markers in Burkholderia pseudomallei Strain Bp1651 Identified by Genome Sequence Analysis. Antimicrobial Agents and Chemotherapy, 2017, 61, .	3.2	46
9	Burkholderia humptydooensis sp. nov., a New Species Related to Burkholderia thailandensis and the Fifth Member of the Burkholderia pseudomallei Complex. Applied and Environmental Microbiology, 2017, 83, .	3.1	45
10	Contact Investigation of Melioidosis Cases Reveals Regional Endemicity in Puerto Rico. Clinical Infectious Diseases, 2015, 60, 243-250.	5.8	43
11	Phylogeography ofBurkholderia pseudomalleiIsolates, Western Hemisphere. Emerging Infectious Diseases, 2017, 23, 1133-1138.	4.3	39
12	Burkholderia pseudomalleiIsolates in 2 Pet Iguanas, California, USA. Emerging Infectious Diseases, 2014, 20, 304-306.	4.3	33
13	Melioidosis in a Resident of Texas with No Recent Travel History, United States. Emerging Infectious Diseases, 2020, 26, 1295-1299.	4.3	33
14	Genomic Characterization and Copy Number Variation of Bacillus anthracis Plasmids pXO1 and pXO2 in a Historical Collection of 412 Strains. MSystems, 2018, 3, .	3.8	32
15	Multistate Outbreak of Melioidosis Associated with Imported Aromatherapy Spray. New England Journal of Medicine, 2022, 386, 861-868.	27.0	31
16	Burkholderia pseudomallei, the causative agent of melioidosis, is rare but ecologically established and widely dispersed in the environment in Puerto Rico. PLoS Neglected Tropical Diseases, 2019, 13, e0007727.	3.0	26
17	Human Melioidosis Caused by Novel Transmission of Burkholderia pseudomallei from Freshwater Home Aquarium, United States1. Emerging Infectious Diseases, 2021, 27, 3030-3035.	4.3	23
18	Burkholderia pseudomallei Infection in a Child With Cystic Fibrosis. Chest, 2011, 140, 239-242.	0.8	21

#	Article	IF	Citations
19	Fatal Burkholderia pseudomallei Infection Initially Reported as a Bacillus Species, Ohio, 2013. American Journal of Tropical Medicine and Hygiene, 2014, 91, 743-746.	1.4	21
20	Characterization of Burkholderia rhizoxinica and B. endofungorum Isolated from Clinical Specimens. PLoS ONE, 2011, 6, e15731.	2.5	20
21	Comparison of DNA Extraction Kits for Detection of Burkholderia pseudomallei in Spiked Human Whole Blood Using Real-Time PCR. PLoS ONE, 2013, 8, e58032.	2.5	19
22	Finished Annotated Genome Sequence of Burkholderia pseudomallei Strain Bp1651, a Multidrug-Resistant Clinical Isolate. Genome Announcements, 2015, 3, .	0.8	13
23	High-Redundancy Draft Sequencing of 15 Clinical and Environmental Burkholderia Strains. Journal of Bacteriology, 2010, 192, 6313-6314.	2.2	11
24	Notes from the Field: Fatal Anthrax Pneumonia in Welders and Other Metalworkers Caused by Bacillus cereus Group Bacteria Containing Anthrax Toxin Genes â€" U.S. Gulf Coast States, 1994â€"2020. Morbidity and Mortality Weekly Report, 2021, 70, 1453-1454.	15.1	11
25	Case Report: A Fatal Case of Latent Melioidosis Activated by COVID-19. American Journal of Tropical Medicine and Hygiene, 2022, 106, 1170-1172.	1.4	11
26	Draft Genome Sequence of Bacillus cereus Strain BcFL2013, a Clinical Isolate Similar to G9241. Genome Announcements, 2014, 2, .	0.8	10
27	Genomic Diversity of Burkholderia pseudomallei in Ceara, Brazil. MSphere, 2021, 6, .	2.9	7
28	Rapid Filter-Based Detection and Culture of Burkholderia pseudomallei from Small Volumes of Urine. Journal of Clinical Microbiology, 2017, 55, 2698-2707.	3.9	6
29	Melioidosis after Hurricanes Irma and Maria, St. Thomas/St. John District, US Virgin Islands, October 2017. Emerging Infectious Diseases, 2019, 25, 1952-1955.	4.3	5
30	Burkholderia pseudomallei in Soil, US Virgin Islands, 2019. Emerging Infectious Diseases, 2020, 26, 2773-2775.	4.3	4
31	Genomic Diversity of Burkholderia pseudomallei Isolates, Colombia. Emerging Infectious Diseases, 2021, 27, 655-658.	4.3	4
32	Antimicrobial Susceptibility of Western Hemisphere Isolates of Burkholderia pseudomallei: Phenotypic and Genomic Analyses. Microbial Drug Resistance, 2021, 27, 1176-1185.	2.0	3
33	Subclinical Burkholderia pseudomallei Infection Associated with Travel to the British Virgin Islands. Emerging Infectious Diseases, 2021, 27, 3182-3184.	4.3	1