Catherine Eckert

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8509204/publications.pdf

Version: 2024-02-01

49 papers

2,662 citations

257357 24 h-index 51 g-index

57 all docs 57 docs citations

57 times ranked

3186 citing authors

#	Article	IF	Citations
1	European Society of Clinical Microbiology and Infectious Diseases: update of the diagnostic guidance document for Clostridium difficile infection. Clinical Microbiology and Infection, 2016, 22, S63-S81.	2.8	424
2	DNA sequence analysis of the genetic environment of various blaCTX-M genes. Journal of Antimicrobial Chemotherapy, 2006, 57, 14-23.	1.3	290
3	Dissemination of CTX-M-Type \hat{l}^2 -Lactamases among Clinical Isolates of Enterobacteriaceae in Paris, France. Antimicrobial Agents and Chemotherapy, 2004, 48, 1249-1255.	1.4	262
4	Clostridium difficile: New Insights into the Evolution of the Pathogenicity Locus. Scientific Reports, 2015, 5, 15023.	1.6	129
5	Prevalence and pathogenicity of binary toxin–positive Clostridium difficile strains that do not produce toxins A and B. New Microbes and New Infections, 2015, 3, 12-17.	0.8	120
6	Functional Analysis of AtlA, the Major N -Acetylglucosaminidase of Enterococcus faecalis. Journal of Bacteriology, 2006, 188, 8513-8519.	1.0	90
7	<i>Clostridium difficile</i> Toxinotype V, Ribotype 078, in Animals and Humans. Journal of Clinical Microbiology, 2008, 46, 2146-2146.	1.8	89
8	Epidemiology and control of Clostridium difficile infections in healthcare settings. Current Opinion in Infectious Diseases, 2011, 24, 370-376.	1.3	89
9	Evaluation of a Loop-Mediated Isothermal Amplification Assay for Diagnosis of <i>Clostridium difficile</i> Infections. Journal of Clinical Microbiology, 2011, 49, 2714-2716.	1.8	81
10	WSES guidelines for management of Clostridium difficile infection in surgical patients. World Journal of Emergency Surgery, 2015, 10, 38.	2.1	78
11	Evolutionary and Genomic Insights into <i>Clostridioides difficile</i> Sequence Type 11: a Diverse Zoonotic and Antimicrobial-Resistant Lineage of Global One Health Importance. MBio, 2019, 10, .	1.8	73
12	Guidance document for prevention of Clostridium difficile infection in acute healthcare settings. Clinical Microbiology and Infection, 2018, 24, 1051-1054.	2.8	72
13	Contamination of ready-to-eat raw vegetables with Clostridium difficile in France. Journal of Medical Microbiology, 2013, 62, 1435-1438.	0.7	65
14	Does a rapid diagnosis of Clostridium difficile infection impact on quality of patient management?. Clinical Microbiology and Infection, 2014, 20, 136-144.	2.8	63
15	Evaluation of the Chromogenic Agar chromID C. difficile. Journal of Clinical Microbiology, 2013, 51, 1002-1004.	1.8	60
16	Clinical and microbiological features of Clostridium difficile infections in France: The ICD-RAISIN 2009 national survey. Médecine Et Maladies Infectieuses, 2013, 43, 67-74.	5.1	57
17	Rapid Detection of Toxigenic Strains of <i>Clostridium difficile</i> in Diarrheal Stools by Real-Time PCR. Journal of Clinical Microbiology, 2009, 47, 1276-1277.	1.8	56
18	<i>Dolosigranulum pigrum</i> Causing Nosocomial Pneumonia and Septicemia. Journal of Clinical Microbiology, 2007, 45, 3474-3475.	1.8	53

#	Article	IF	CITATIONS
19	Accuracy of ICD-10 Codes for Surveillance of <i>Clostridium difficile </i> Infections, France. Emerging Infectious Diseases, 2012, 18, 979-981.	2.0	42
20	Relevance of Routine Use of the Anaerobic Blood Culture Bottle. Journal of Clinical Microbiology, 2007, 45, 2711-2715.	1.8	36
21	Factors predictive of severe Clostridium difficile infection depend on the definition used. Anaerobe, 2016, 37, 43-48.	1.0	36
22	Investigation of a large outbreak of Clostridium difficile PCR-ribotype 027 infections in northern France, 2006-2007 and associated clusters in 2008-2009. Eurosurveillance, 2010, 15, .	3.9	35
23	Rapid diagnosis of Clostridium difficile infection by multiplex real-time PCR. European Journal of Clinical Microbiology and Infectious Diseases, 2011, 30, 1279-1285.	1.3	28
24	Toxigenic Clostridium difficile carriage in general practice: results of a laboratory-based cohort study. Clinical Microbiology and Infection, 2019, 25, 588-594.	2.8	25
25	Faecal lactoferrin and calprotectin in patients with Clostridium difficile infection: a case–control study. European Journal of Clinical Microbiology and Infectious Diseases, 2017, 36, 2423-2430.	1.3	23
26	Clostridium difficile forms variable biofilms on abiotic surface. Anaerobe, 2018, 53, 34-37.	1.0	23
27	Impact of peptidoglycan <i>O</i> â€acetylation on autolytic activities of the <i>Enterococcus faecalis N</i> â€acetylglucosaminidase AtlA and <i>N</i> â€acetylmuramidase AtlB. FEBS Letters, 2009, 583, 3033-3038.	1.3	21
28	Variability in testing policies and impact on reported Clostridium difficile infection rates: results from the pilot Longitudinal European Clostridium difficile Infection Diagnosis surveillance study (LuCID). European Journal of Clinical Microbiology and Infectious Diseases, 2016, 35, 1949-1956.	1.3	20
29	Assessment of Carbapenem Resistance in Enterobacteriaceae with the Rapid and Easy-to-Use Chromogenic \hat{l}^2 Carba Test. Journal of Clinical Microbiology, 2016, 54, 3065-3068.	1.8	18
30	Multilocus variable-number tandem repeat analysis: a helpful tool for subtyping French Clostridium difficile PCR ribotype 027 isolates. Journal of Medical Microbiology, 2011, 60, 1088-1094.	0.7	17
31	Clostridium difficile associated reactive arthritis: Case report and literature review. Anaerobe, 2016, 38, 76-80.	1.0	17
32	Revisiting Species Identification within the Enterobacter cloacae Complex by Matrix-Assisted Laser Desorption Ionization–Time of Flight Mass Spectrometry. Microbiology Spectrum, 2021, 9, e0066121.	1.2	17
33	Molecular Test Based on Isothermal Helicase-Dependent Amplification for Detection of the Clostridium difficile Toxin A Gene. Journal of Clinical Microbiology, 2014, 52, 2386-2389.	1.8	15
34	Carriage and colonization of C. difficile in preterm neonates: A longitudinal prospective study. PLoS ONE, 2019, 14, e0212568.	1.1	15
35	Clostridium difficile bacteremia: Report of two cases in French hospitals and comprehensive review of the literature. IDCases, 2017, 8, 54-62.	0.4	12
36	Comparison of a Commercially Available Repetitive-Element PCR System (DiversiLab) with PCR Ribotyping for Typing of Clostridium difficile Strains. Journal of Clinical Microbiology, 2011, 49, 3352-3354.	1.8	11

#	Article	IF	CITATIONS
37	Diagnosis of <i>Clostridium difficile</i> infection: the molecular approach. Future Microbiology, 2013, 8, 1587-1598.	1.0	11
38	Contribution of the Autolysin AtlA to the Bactericidal Activity of Amoxicillin against Enterococcus faecalis JH2-2. Antimicrobial Agents and Chemotherapy, 2009, 53, 1667-1669.	1.4	10
39	Spatio-temporal variability of the epidemic 027 Clostridium difficile strains in France based on MLVA typing. Anaerobe, 2017, 48, 179-183.	1.0	9
40	Factors affecting reported Clostridioides difficile infection rates; the more you look the more you find, but should you believe what you see?. Anaerobe, 2020, 62, 102178.	1.0	7
41	New molecular methods for the diagnosis of Clostridium difficile infections. Drugs of Today, 2012, 48, 673.	0.7	7
42	TheEnterococcus hiraeMur-2 enzyme displaysN-acetylglucosaminidase activity. FEBS Letters, 2007, 581, 693-696.	1.3	6
43	Clostridium difficile infections: analysis of recurrence in an area with low prevalence of 027 strain. Journal of Hospital Infection, 2016, 93, 109-112.	1.4	6
44	Comparison of a novel chemiluminescent based algorithm to three algorithmic approaches for the laboratory diagnosis of Clostridium difficile infection. Gut Pathogens, 2015, 7, 33.	1.6	5
45	Outcomes of Clostridium difficile-suspected diarrhea in a French university hospital. European Journal of Clinical Microbiology and Infectious Diseases, 2018, 37, 2123-2130.	1.3	4
46	Infections à Clostridium difficile. Revue Francophone Des Laboratoires, 2018, 2018, 48-56.	0.0	1
47	Evaluation of a novel molecular assay to diagnose toxigenic strains of Clostridium difficile. Anaerobe, 2018, 52, 111-114.	1.0	0
48	Characterisation of incompatibility groups and plasmid addiction systems in a collection of multiresistant-producing Klebsiella pneumoniae strains. International Journal of Antimicrobial Agents, 2020, 55, 105855.	1.1	0
49	Longitudinal European Clostridium difficile Infection Diagnosis Surveillance Study (LuCID) Shows Effects of Place, Patient Age and Testing Method on CDI Reporting. Open Forum Infectious Diseases, 2015, 2, .	0.4	0