

Carmen Pelaz

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

1,347
citations

430754

18
h-index

501076

28
g-index

31
all docs

31
docs citations

31
times ranked

994
citing authors

#	ARTICLE	IF	CITATIONS
1	Pan-European Study on Culture-Proven Legionnaires' Disease: Distribution of Legionella pneumophila Serogroups and Monoclonal Subgroups. European Journal of Clinical Microbiology and Infectious Diseases, 2002, 21, 710-716.	1.3	227
2	Legionnaires' Disease Outbreak in Murcia, Spain. Emerging Infectious Diseases, 2003, 9, 915-921.	2.0	181
3	Acanthamoeba polyphaga resuscitates viable non-culturable Legionella pneumophila after disinfection. Environmental Microbiology, 2007, 9, 1267-1277.	1.8	154
4	Antigenic lipopolysaccharide components of Legionella pneumophila recognized by monoclonal antibodies: possibilities and limitations for division of the species into serogroups. Journal of Clinical Microbiology, 1997, 35, 2841-2845.	1.8	125
5	A multicenter evaluation of genotypic methods for the epidemiologic typing of Legionella pneumophila serogroup 1: results of a pan-European study. Clinical Microbiology and Infection, 1999, 5, 462-477.	2.8	80
6	Analysis of Bordetella pertussis clinical isolates circulating in European countries during the period 1998-2012. European Journal of Clinical Microbiology and Infectious Diseases, 2015, 34, 821-830.	1.3	78
7	Assessment of Intercentre Reproducibility and Epidemiological Concordance of Legionella pneumophila Serogroup 1 Genotyping by Amplified Fragment Length Polymorphism Analysis. European Journal of Clinical Microbiology and Infectious Diseases, 2000, 19, 773-780.	1.3	57
8	Nosocomial Legionnaire's disease in a children's hospital. Pediatric Infectious Disease Journal, 2000, 19, 228-234.	1.1	48
9	Treatment of a Legionella pneumophila-Colonized Water Distribution System Using Copper-Silver Ionization and Continuous Chlorination. Infection Control and Hospital Epidemiology, 1999, 20, 426-428.	1.0	41
10	Virulence factor rtx in Legionella pneumophila, evidence suggesting it is a modular multifunctional protein. BMC Genomics, 2008, 9, 14.	1.2	36
11	Persistence of chlorine-sensitive Legionella pneumophila in hyperchlorinated installations. Journal of Applied Microbiology, 2008, 105, 837-847.	1.4	34
12	A large Legionnaires' disease outbreak in Pamplona, Spain: early detection, rapid control and no case fatality. Epidemiology and Infection, 2008, 136, 823-832.	1.0	33
13	Active and adaptive Legionella CRISPR-Cas reveals a recurrent challenge to the pathogen. Cellular Microbiology, 2016, 18, 1319-1338.	1.1	31
14	Identification and serotyping of atypical Legionella pneumophila strains isolated from human and environmental sources. Journal of Applied Microbiology, 2007, 102, 100-105.	1.4	29
15	In Vitro Activities of Gemifloxacin versus Five Quinolones and Two Macrolides against 271 Spanish Isolates of Legionella pneumophila : Influence of Charcoal on Susceptibility Test Results. Antimicrobial Agents and Chemotherapy, 2000, 44, 2176-2178.	1.4	28
16	Vectorial role of Acanthamoeba in Legionella propagation in water for human use. Science of the Total Environment, 2015, 505, 889-895.	3.9	26
17	An international investigation of an outbreak of legionnaires disease among UK and French tourists. European Journal of Epidemiology, 1996, 12, 215-219.	2.5	25
18	A small outbreak of Legionnaires' disease in a cargo ship under repair. European Respiratory Journal, 2001, 17, 1322-1327.	3.1	23

#	ARTICLE	IF	CITATIONS
19	Legionellae isolated from clinical and environmental samples in Spain (1983-1990): monoclonal typing of Legionella pneumophila serogroup 1 isolates. <i>Epidemiology and Infection</i> , 1992, 108, 397-402.	1.0	16
20	Detection of specific IgM antibody in the investigation of an outbreak of pneumonia due to Legionella pneumophila serogroup 1. <i>Clinical Microbiology and Infection</i> , 2000, 6, 64-68.	2.8	16
21	Evidence of the presence of spotted fever group rickettsiae in dogs and dog ticks of the central provinces in Spain. <i>European Journal of Epidemiology</i> , 1992, 8, 575-579.	2.5	14
22	Effectiveness of Disinfectants Used in Cooling Towers against Legionella pneumophila. <i>Chemotherapy</i> , 2008, 54, 107-116.	0.8	11
23	Cross-reactivity among Legionella species and serogroups. <i>Epidemiology and Infection</i> , 1987, 99, 641-646.	1.0	10
24	Isolation of an agent of the spotted fever group rickettsia from tick eggs in Madrid, Spain. <i>Epidemiology and Infection</i> , 1992, 108, 555-557.	1.0	7
25	Legionella feeleii: Ubiquitous Pathogen in the Environment and Causative Agent of Pneumonia. <i>Frontiers in Microbiology</i> , 2021, 12, 707187.	1.5	1
26	Serological versus Sequence-Based Methods for Legionella Identification. , 0, , 58-62.		1
27	Control of Legionella pneumophila by disinfectants. Effects of sodium hypochlorite against persistent strains. , 2009, ,		0
28	Microbial Pandora's box : Interactions of free living protozoa with human pathogenic bacteria. , 2009, ,		0