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List of Publications by Year in descending order

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Version: 2024-02-01

687363 996975 15 446 13 15 citations h-index g-index papers 15 15 15 765 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Identification of New Virulence Factors and Vaccine Candidates for Yersinia pestis. Frontiers in Cellular and Infection Microbiology, 2017, 7, 448.	3.9	23
2	Protective Immunity Elicited by Oral Immunization of Mice with Salmonella enterica Serovar Typhimurium Braun Lipoprotein (Lpp) and Acetyltransferase (MsbB) Mutants. Frontiers in Cellular and Infection Microbiology, 2016, 6, 148.	3.9	13
3	New Role for FDA-Approved Drugs in Combating Antibiotic-Resistant Bacteria. Antimicrobial Agents and Chemotherapy, 2016, 60, 3717-3729.	3.2	38
4	A Replication-Defective Human Type 5 Adenovirus-Based Trivalent Vaccine Confers Complete Protection against Plague in Mice and Nonhuman Primates. Vaccine Journal, 2016, 23, 586-600.	3.1	21
5	Cross-talk among flesh-eating <i>Aeromonas hydrophila</i> strains in mixed infection leading to necrotizing fasciitis. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 722-727.	7.1	113
6	Role of Tellurite Resistance Operon in Filamentous Growth of Yersinia pestis in Macrophages. PLoS ONE, 2015, 10, e0141984.	2.5	17
7	Combinational Deletion of Three Membrane Protein-Encoding Genes Highly Attenuates Yersinia pestis while Retaining Immunogenicity in a Mouse Model of Pneumonic Plague. Infection and Immunity, 2015, 83, 1318-1338.	2.2	20
8	Further characterization of a highly attenuated Yersinia pestis CO92 mutant deleted for the genes encoding Braun lipoprotein and plasminogen activator protease in murine alveolar and primary human macrophages. Microbial Pathogenesis, 2015, 80, 27-38.	2.9	9
9	Intramuscular Immunization of Mice with a Live-Attenuated Triple Mutant of Yersinia pestis CO92 Induces Robust Humoral and Cell-Mediated Immunity To Completely Protect Animals against Pneumonic Plague. Vaccine Journal, 2015, 22, 1255-1268.	3.1	15
10	High-Throughput, Signature-Tagged Mutagenic Approach To Identify Novel Virulence Factors of Yersinia pestis CO92 in a Mouse Model of Infection. Infection and Immunity, 2015, 83, 2065-2081.	2.2	19
11	Functional Genomic Characterization of Virulence Factors from Necrotizing Fasciitis-Causing Strains of Aeromonas hydrophila. Applied and Environmental Microbiology, 2014, 80, 4162-4183.	3.1	54
12	Mycobacterium avium subsp. paratuberculosis invades through M cells and enterocytes across ileal and jejunal mucosa of lambs. Research in Veterinary Science, 2013, 94, 306-312.	1.9	41
13	Yersinia pestis Intracellular Parasitism of Macrophages from Hosts Exhibiting High and Low Severity of Plague. PLoS ONE, 2012, 7, e42211.	2.5	15
14	Intracellular Yersinia pestis expresses general stress response and tellurite resistance proteins in mouse macrophages. Veterinary Microbiology, 2011, 150, 146-151.	1.9	27
15	<i>In Vitro</i> Efficacy of Antibiotics Commonly Used To Treat Human Plague against Intracellular <i>Yersinia pestis</i> Antimicrobial Agents and Chemotherapy, 2011, 55, 3752-3757.	3.2	21