

LucÃ-a Yim

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

359
citations

840776

11
h-index

996975

15
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15
all docs

15
docs citations

15
times ranked

599
citing authors

#	ARTICLE	IF	CITATIONS
1	Mucosal immunization with an attenuated <i>Salmonella</i> vaccine partially protects white-tailed deer from chronic wasting disease. <i>Vaccine</i> , 2015, 33, 726-733.	3.8	60
2	<i>Salmonella</i> as Live Trojan Horse for Vaccine Development and Cancer Gene Therapy. <i>Current Gene Therapy</i> , 2010, 10, 56-76.	2.0	59
3	Genomic and phenotypic variation in epidemic-spanning <i>Salmonella enterica</i> serovar Enteritidis isolates. <i>BMC Microbiology</i> , 2009, 9, 237.	3.3	42
4	Differential Phenotypic Diversity among Epidemic-Spanning <i>Salmonella enterica</i> Serovar Enteritidis Isolates from Humans or Animals. <i>Applied and Environmental Microbiology</i> , 2010, 76, 6812-6820.	3.1	38
5	Repression of Flagella Is a Common Trait in Field Isolates of <i>Salmonella enterica</i> Serovar Dublin and Is Associated with Invasive Human Infections. <i>Infection and Immunity</i> , 2014, 82, 1465-1476.	2.2	32
6	Genomic Comparison of the Closely Related <i>Salmonella enterica</i> Serovars Enteritidis and Dublin. <i>Open Microbiology Journal</i> , 2012, 6, 5-13.	0.7	30
7	Naturally Occurring Motility-Defective Mutants of <i>Salmonella enterica</i> Serovar Enteritidis Isolated Preferentially from Nonhuman Rather than Human Sources. <i>Applied and Environmental Microbiology</i> , 2011, 77, 7740-7748.	3.1	19
8	Identification of the first bla _{CMY-2} gene in <i>Salmonella enterica</i> serovar Typhimurium isolates obtained from cases of paediatric diarrhoea illness detected in South America. <i>Journal of Global Antimicrobial Resistance</i> , 2013, 1, 143-148.	2.2	15
9	PhoQ is an unsaturated fatty acid receptor that fine-tunes <i>Salmonella</i> pathogenic traits. <i>Science Signaling</i> , 2020, 13, .	3.6	15
10	Synthesis of Metallo- β -Lactamase VIM-2 Is Associated with a Fitness Reduction in <i>Salmonella enterica</i> Serovar Typhimurium. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 6528-6535.	3.2	14
11	Inflammasome activation, NLRP3 engagement and macrophage recruitment to tumor microenvironment are all required for <i>Salmonella</i> antitumor effect. <i>Cancer Immunology, Immunotherapy</i> , 2022, 71, 2141-2150.	4.2	13
12	A novel prophage identified in strains from <i>Salmonella enterica</i> serovar Enteritidis is a phylogenetic signature of the lineage ST-1974. <i>Microbial Genomics</i> , 2018, 4, .	2.0	9
13	<i>Salmonella enterica</i> Serovars Dublin and Enteritidis Comparative Proteomics Reveals Differential Expression of Proteins Involved in Stress Resistance, Virulence, and Anaerobic Metabolism. <i>Infection and Immunity</i> , 2021, 89, .	2.2	6
14	A Naturally Occurring Deletion in FliE from <i>Salmonella enterica</i> Serovar Dublin Results in an Aflagellate Phenotype and Defective Proinflammatory Properties. <i>Infection and Immunity</i> , 2018, 86, .	2.2	5
15	Comparative genomics of <i>Salmonella enterica</i> serovar Enteritidis ST-11 isolated in Uruguay reveals lineages associated with particular epidemiological traits. <i>Scientific Reports</i> , 2020, 10, 3638.	3.3	2