

Steven D Zink

List of Publications by Year in descending order

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16
papers

783
citations

840776

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940533

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914
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#	ARTICLE	IF	CITATIONS
1	Effects of Zika Virus Strain and <i>Aedes</i> Mosquito Species on Vector Competence. <i>Emerging Infectious Diseases</i> , 2017, 23, 1110-1117.	4.3	133
2	Temporal Pore Formation-Mediated Egress from Macrophages and Alveolar Epithelial Cells by <i>Legionella pneumophila</i> . <i>Infection and Immunity</i> , 2000, 68, 6431-6440.	2.2	111
3	The Dot/Icm Type IV Secretion System of <i>Legionella pneumophila</i> Is Essential for the Induction of Apoptosis in Human Macrophages. <i>Infection and Immunity</i> , 2002, 70, 1657-1663.	2.2	110
4	Activation of caspase-3 by the Dot/Icm virulence system is essential for arrested biogenesis of the <i>Legionella</i> -containing phagosome. <i>Cellular Microbiology</i> , 2004, 6, 33-48.	2.1	86
5	icmT Is Essential for Pore Formation-Mediated Egress of <i>Legionella pneumophila</i> from Mammalian and Protozoan Cells. <i>Infection and Immunity</i> , 2002, 70, 69-78.	2.2	77
6	Comparative assessment of virulence traits in <i>Legionella</i> spp.. <i>Microbiology (United Kingdom)</i> , 2003, 149, 631-641.	1.8	54
7	La Crosse Virus in <i>Aedes japonicus japonicus</i> Mosquitoes in the Appalachian Region, United States. <i>Emerging Infectious Diseases</i> , 2015, 21, 646-649.	4.3	54
8	Exposure to West Nile Virus Increases Bacterial Diversity and Immune Gene Expression in <i>Culex pipiens</i> . <i>Viruses</i> , 2015, 7, 5619-5631.	3.3	52
9	Importance of srtA and srtB for Growth of <i>Bacillus anthracis</i> in Macrophages. <i>Infection and Immunity</i> , 2005, 73, 5222-5228.	2.2	39
10	Quadraplex qRT-PCR assay for the simultaneous detection of Eastern equine encephalitis virus and West Nile virus. <i>Diagnostic Microbiology and Infectious Disease</i> , 2013, 77, 129-132.	1.8	17
11	Evolutionary dynamics and molecular epidemiology of West Nile virus in New York State: 1999–2015. <i>Virus Evolution</i> , 2019, 5, vez020.	4.9	14
12	Influence of Forest Disturbance on La Crosse Virus Risk in Southwestern Virginia. <i>Insects</i> , 2020, 11, 28.	2.2	11
13	Spatial and temporal expansions of Eastern equine encephalitis virus and phylogenetic groups isolated from mosquitoes and mammalian cases in New York State from 2013 to 2019. <i>Emerging Microbes and Infections</i> , 2020, 9, 1638-1650.	6.5	10
14	Adaptive evolution of West Nile virus facilitated increased transmissibility and prevalence in New York State. <i>Emerging Microbes and Infections</i> , 2022, 11, 988-999.	6.5	6
15	<i>Aedes Albopictus</i> and Cache Valley virus: a new threat for virus transmission in New York State. <i>Emerging Microbes and Infections</i> , 2022, 11, 741-748.	6.5	5
16	Role of <i>Anopheles</i> Mosquitoes in Cache Valley Virus Lineage Displacement, New York, USA. <i>Emerging Infectious Diseases</i> , 2022, 28, 303-313.	4.3	4