

Daniel A Powell

List of Publications by Year in descending order

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27
papers

2,177
citations

623734

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552781

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docs citations

27
times ranked

3461
citing authors

#	ARTICLE	IF	CITATIONS
1	Mouse Model of a Human STAT4 Point Mutation That Predisposes to Disseminated Coccidiomycosis. <i>ImmunoHorizons</i> , 2022, 6, 130-143.	1.8	9
2	A Chronic Murine Disease Model of Coccidioidomycosis Using <i>Coccidioides posadasii</i> , Strain 1038. <i>Journal of Infectious Diseases</i> , 2021, 223, 166-173.	4.0	17
3	Δ <i>cps1</i> vaccine protects dogs against experimentally induced coccidioidomycosis. <i>Vaccine</i> , 2021, 39, 6894-6901.	3.8	14
4	Vaccine Protection of Mice With Primary Immunodeficiencies Against Disseminated Coccidioidomycosis. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 790488.	3.9	5
5	TNF± Blockade Inhibits Both Initial and Continued Control of Pulmonary <i>Coccidioides</i> . <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 796114.	3.9	3
6	42. Common Population Variants Cause Susceptibility to Disseminated Coccidioidomycosis. <i>Open Forum Infectious Diseases</i> , 2020, 7, S22-S23.	0.9	5
7	Early Events in Coccidioidomycosis. <i>Clinical Microbiology Reviews</i> , 2019, 33, .	13.6	19
8	2888. STAT4 Mutation in Three Generations with Disseminated Coccidioidomycosis (DCM) also Exhibits Increased Susceptibility to Coccidioidal Infection in Transfected Mice. <i>Open Forum Infectious Diseases</i> , 2019, 6, S77-S78.	0.9	3
9	1732. A Canine Target Species Challenge Model to Evaluate Efficacy of a Coccidioidomycosis Vaccine. <i>Open Forum Infectious Diseases</i> , 2019, 6, S634-S635.	0.9	2
10	A Natural Mouse Model for <i>Neisseria</i> Colonization. <i>Infection and Immunity</i> , 2018, 86, .	2.2	20
11	Adaptive Immunity to <i>Francisella tularensis</i> and Considerations for Vaccine Development. <i>Frontiers in Cellular and Infection Microbiology</i> , 2018, 8, 115.	3.9	27
12	Viable spores of <i>Coccidioides posadasii</i> Δ <i>cps1</i> are required for vaccination and provide long lasting immunity. <i>Vaccine</i> , 2018, 36, 3375-3380.	3.8	22
13	The Commensal <i>Neisseria musculi</i> Modulates Host Innate Immunity To Promote Oral Colonization. <i>ImmunoHorizons</i> , 2018, 2, 305-313.	1.8	7
14	Efficacy of Resistance to <i>Francisella</i> Imparted by ITY/NRAMP/SLC11A1 Depends on Route of Infection. <i>Frontiers in Immunology</i> , 2017, 8, 206.	4.8	6
15	Distinct innate responses are induced by attenuated <i>Salmonella enterica</i> serovar Typhimurium mutants. <i>Cellular Immunology</i> , 2016, 299, 42-49.	3.0	14
16	Site-specific activity of the acyltransferases HtrB1 and HtrB2 in <i>Pseudomonas aeruginosa</i> lipid A biosynthesis. <i>Pathogens and Disease</i> , 2015, 73, ftv053.	2.0	27
17	The Δ <i>prfF</i> -Encoded Small Regulatory RNAs Are Required for Iron Homeostasis and Virulence of <i>Pseudomonas aeruginosa</i> . <i>Infection and Immunity</i> , 2015, 83, 863-875.	2.2	79
18	Identification of a protein phosphatase 2A family member that regulates cell cycle progression in <i>Trypanosoma brucei</i> . <i>Molecular and Biochemical Parasitology</i> , 2014, 194, 48-52.	1.1	3

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19	Cytoplasmic LPS Activates Caspase-11: Implications in TLR4-Independent Endotoxic Shock. <i>Science</i> , 2013, 341, 1250-1253.	12.6	1,021
20	Role of Francisella Lipid A Phosphate Modification in Virulence and Long-Term Protective Immune Responses. <i>Infection and Immunity</i> , 2012, 80, 943-951.	2.2	32
21	Turning up Francisella pathogenesis. <i>Virulence</i> , 2012, 3, 594-595.	4.4	10
22	LPS remodeling is an evolved survival strategy for bacteria. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 8716-8721.	7.1	167
23	One Percent Tenofovir Applied Topically to Humanized BLT Mice and Used According to the CAPRISA 004 Experimental Design Demonstrates Partial Protection from Vaginal HIV Infection, Validating the BLT Model for Evaluation of New Microbicide Candidates. <i>Journal of Virology</i> , 2011, 85, 7582-7593.	3.4	133
24	Systemic Administration of Antiretrovirals Prior to Exposure Prevents Rectal and Intravenous HIV-1 Transmission in Humanized BLT Mice. <i>PLoS ONE</i> , 2010, 5, e8829.	2.5	148
25	Pertussis Toxin Stimulates IL-17 Production in Response to <i>Bordetella pertussis</i> Infection in Mice. <i>PLoS ONE</i> , 2009, 4, e7079.	2.5	93
26	Antiretroviral Pre-exposure Prophylaxis Prevents Vaginal Transmission of HIV-1 in Humanized BLT Mice. <i>PLoS Medicine</i> , 2008, 5, e16.	8.4	291
27	Regulation of Lipopolysaccharide Modifications and Antimicrobial Peptide Resistance. , 0, , 209-238.		0