

Daniel E Voth

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

8,229
citations

304368

22
h-index

344852

36
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39
all docs

39
docs citations

39
times ranked

17097
citing authors

#	ARTICLE	IF	CITATIONS
1	Take my breath away: studying pathogen invasion of the human lung using primary tissue models. <i>Pathogens and Disease</i> , 2021, 79, .	0.8	5
2	Neurotransmitter System-Targeting Drugs Antagonize Growth of the Q Fever Agent, <i>Coxiella burnetii</i> , in Human Cells. <i>MSphere</i> , 2021, 6, e0044221.	1.3	3
3	<i>Coxiella burnetii</i> : international pathogen of mystery. <i>Microbes and Infection</i> , 2020, 22, 100-110.	1.0	30
4	<i>Coxiella burnetii</i> Requires Host Eukaryotic Initiation Factor 2 \pm Activity for Efficient Intracellular Replication. <i>Infection and Immunity</i> , 2020, 88, .	1.0	9
5	Infection of Primary Human Alveolar Macrophages Alters <i>Staphylococcus aureus</i> Toxin Production and Activity. <i>Infection and Immunity</i> , 2019, 87, .	1.0	15
6	Characterization of Early Stages of Human Alveolar Infection by the Q Fever Agent <i>Coxiella burnetii</i> . <i>Infection and Immunity</i> , 2019, 87, .	1.0	15
7	<i>Coxiella burnetii</i> : A Pathogenic Intracellular Acidophile. <i>Microbiology (United Kingdom)</i> , 2019, 165, 1-3.	0.7	15
8	Functional inhibition of acid sphingomyelinase disrupts infection by intracellular bacterial pathogens. <i>Life Science Alliance</i> , 2019, 2, e201800292.	1.3	20
9	<i>Coxiella burnetii</i> Subverts p62/Sequestosome 1 and Activates Nrf2 Signaling in Human Macrophages. <i>Infection and Immunity</i> , 2018, 86, .	1.0	23
10	Identifying Keap1-Interacting <i>Coxiella burnetii</i> Proteins. <i>FASEB Journal</i> , 2018, 32, 819.2.	0.2	0
11	Hijacking Host Cell Highways: Manipulation of the Host Actin Cytoskeleton by Obligate Intracellular Bacterial Pathogens. <i>Frontiers in Cellular and Infection Microbiology</i> , 2016, 6, 107.	1.8	104
12	<i>Coxiella burnetii</i> Employs the Dot/Icm Type IV Secretion System to Modulate Host NF- κ B/RelA Activation. <i>Frontiers in Cellular and Infection Microbiology</i> , 2016, 6, 188.	1.8	14
13	Development of an <i>Ex Vivo</i> Tissue Platform To Study the Human Lung Response to <i>Coxiella burnetii</i> . <i>Infection and Immunity</i> , 2016, 84, 1438-1445.	1.0	25
14	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	4.3	4,701
15	Dining in: intracellular bacterial pathogen interplay with autophagy. <i>Current Opinion in Microbiology</i> , 2016, 29, 9-14.	2.3	41
16	Vasodilator-Stimulated Phosphoprotein Activity Is Required for <i>Coxiella burnetii</i> Growth in Human Macrophages. <i>PLoS Pathogens</i> , 2016, 12, e1005915.	2.1	11
17	Identification of ElpA, a <i>Coxiella burnetii</i> Pathotype-Specific Dot/Icm Type IV Secretion System Substrate. <i>Infection and Immunity</i> , 2015, 83, 1190-1198.	1.0	21
18	<i>Coxiella burnetii</i> Effector Proteins That Localize to the Parasitophorous Vacuole Membrane Promote Intracellular Replication. <i>Infection and Immunity</i> , 2015, 83, 661-670.	1.0	79

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19	<i>Coxiella burnetii</i> Type IV Secretion-Dependent Recruitment of Macrophage Autophagosomes. <i>Infection and Immunity</i> , 2014, 82, 2229-2238.	1.0	66
20	<i>Coxiella burnetii</i> exploits host cAMP-dependent protein kinase signalling to promote macrophage survival. <i>Cellular Microbiology</i> , 2014, 16, 146-159.	1.1	29
21	Virulent <i>Coxiella burnetii</i> pathotypes productively infect primary human alveolar macrophages. <i>Cellular Microbiology</i> , 2013, 15, 1012-1025.	1.1	76
22	Refining the Plasmid-Encoded Type IV Secretion System Substrate Repertoire of <i>Coxiella burnetii</i> . <i>Journal of Bacteriology</i> , 2013, 195, 3269-3276.	1.0	43
23	<i>Coxiella burnetii</i> Alters Cyclic AMP-Dependent Protein Kinase Signaling during Growth in Macrophages. <i>Infection and Immunity</i> , 2012, 80, 1980-1986.	1.0	17
24	<i>Coxiella</i> Subversion of Intracellular Host Signaling. <i>Advances in Experimental Medicine and Biology</i> , 2012, 984, 131-140.	0.8	4
25	Bacterial Type IV secretion systems: versatile virulence machines. <i>Future Microbiology</i> , 2012, 7, 241-257.	1.0	156
26	Identification of <i>Anaplasma marginale</i> Type IV Secretion System Effector Proteins. <i>PLoS ONE</i> , 2011, 6, e27724.	1.1	53
27	ThANKs for the repeat. <i>Cellular Logistics</i> , 2011, 1, 128-132.	0.9	27
28	The <i>Coxiella burnetii</i> Cryptic Plasmid Is Enriched in Genes Encoding Type IV Secretion System Substrates. <i>Journal of Bacteriology</i> , 2011, 193, 1493-1503.	1.0	134
29	Dot/Icm Type IVB Secretion System Requirements for <i>Coxiella burnetii</i> Growth in Human Macrophages. <i>MBio</i> , 2011, 2, e00175-11.	1.8	214
30	Host Kinase Activity is Required for <i>Coxiella burnetii</i> Parasitophorous Vacuole Formation. <i>Frontiers in Microbiology</i> , 2010, 1, 137.	1.5	23
31	Comparative Genomics Reveal Extensive Transposon-Mediated Genomic Plasticity and Diversity among Potential Effector Proteins within the Genus <i>Coxiella</i> . <i>Infection and Immunity</i> , 2009, 77, 642-656.	1.0	197
32	Sustained Activation of Akt and Erk1/2 Is Required for <i>Coxiella burnetii</i> Antiapoptotic Activity. <i>Infection and Immunity</i> , 2009, 77, 205-213.	1.0	88
33	The <i>Coxiella burnetii</i> Ankyrin Repeat Domain-Containing Protein Family Is Heterogeneous, with C-Terminal Truncations That Influence Dot/Icm-Mediated Secretion. <i>Journal of Bacteriology</i> , 2009, 191, 4232-4242.	1.0	137
34	<i>Coxiella</i> type IV secretion and cellular microbiology. <i>Current Opinion in Microbiology</i> , 2009, 12, 74-80.	2.3	66
35	Proteome and Antigen Profiling of <i>Coxiella burnetii</i> Developmental Forms. <i>Infection and Immunity</i> , 2007, 75, 290-298.	1.0	80
36	<i>Coxiella burnetii</i> Inhibits Apoptosis in Human THP-1 Cells and Monkey Primary Alveolar Macrophages. <i>Infection and Immunity</i> , 2007, 75, 4263-4271.	1.0	125

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37	Lounging in a lysosome: the intracellular lifestyle of <i>Coxiella burnetii</i> . <i>Cellular Microbiology</i> , 2007, 9, 829-840.	1.1	1,560
38	Breathe In, Breathe Out: Metabolic Regulation of Lung Macrophages in Host Defense Against Bacterial Infection. <i>Frontiers in Cellular and Infection Microbiology</i> , 0, 12, .	1.8	3