

# Jason L Larabee

## List of Publications by Year in descending order

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29  
papers

572  
citations

623734

14  
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642732

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29  
docs citations

29  
times ranked

857  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of Endogenous <math>d</math>-Alanine Synthesis and Autoinhibition of <i>Bacillus anthracis</i> Germination on In Vitro and In Vivo Infections. <i>Infection and Immunity</i> , 2007, 75, 5726-5734.	2.2	69
2	Biomarker Identification in Human Pancreatic Cancer Sera. <i>Pancreas</i> , 2008, 36, 61-69.	1.1	58
3	Mechanisms of Aurothiomalate~Cys2His2 Zinc Finger Interactions. <i>Chemical Research in Toxicology</i> , 2005, 18, 1943-1954.	3.3	54
4	Regulatory Interactions of a Virulence-Associated Serine/Threonine Phosphatase-Kinase Pair in <i>Bacillus anthracis</i>. <i>Journal of Bacteriology</i> , 2010, 192, 400-409.	2.2	46
5	Mechanisms of inhibition of zinc-finger transcription factors by selenium compounds ebselen and selenite. <i>Journal of Inorganic Biochemistry</i> , 2009, 103, 419-426.	3.5	34
6	Bacillus anthracis Lethal Toxin Disrupts TCR Signaling in CD1d-Restricted NKT Cells Leading to Functional Anergy. <i>PLoS Pathogens</i> , 2009, 5, e1000588.	4.7	30
7	Injured brain endothelial cells release neurotoxic thrombin. <i>Journal of Alzheimer's Disease</i> , 2004, 6, 275-281.	2.6	29
8	Exposure of Neutralizing Epitopes in the Carboxyl-terminal Domain of TcdB Is Altered by a Proximal Hypervariable Region. <i>Journal of Biological Chemistry</i> , 2015, 290, 6975-6985.	3.4	22
9	<i>Bacillus anthracis</i> Edema Toxin Activates Nuclear Glycogen Synthase Kinase 3 $\beta$ . <i>Infection and Immunity</i> , 2008, 76, 4895-4904.	2.2	21
10	Increased cAMP in Monocytes Augments Notch Signaling Mechanisms by Elevating RBP-J and Transducin-like Enhancer of Split (TLE). <i>Journal of Biological Chemistry</i> , 2013, 288, 21526-21536.	3.4	21
11	Glycogen Synthase Kinase 3 Activation Is Important for Anthrax Edema Toxin-Induced Dendritic Cell Maturation and Anthrax Toxin Receptor 2 Expression in Macrophages. <i>Infection and Immunity</i> , 2011, 79, 3302-3308.	2.2	20
12	Cys redox reactions and metal binding of a Cys2His2 zinc finger. <i>Archives of Biochemistry and Biophysics</i> , 2005, 434, 139-149.	3.0	19
13	The Mechanism of <i>Bacillus anthracis</i> Intracellular Germination Requires Multiple and Highly Diverse Genetic Loci. <i>Infection and Immunity</i> , 2009, 77, 23-31.	2.2	19
14	Inhibition of zinc finger protein~DNA interactions by sodium selenite. <i>Biochemical Pharmacology</i> , 2002, 64, 1757-1765.	4.4	18
15	Intrinsic Toxin-Derived Peptides Destabilize and Inactivate <i>Clostridium difficile</i> TcdB. <i>MBio</i> , 2017, 8, .	4.1	14
16	Anthrax Vaccine Precipitated Induces Edema Toxin-Neutralizing, Edema Factor-Specific Antibodies in Human Recipients. <i>Vaccine Journal</i> , 2017, 24, .	3.1	14
17	Characterization of the SARS-CoV-2 Host Response in Primary Human Airway Epithelial Cells from Aged Individuals. <i>Viruses</i> , 2021, 13, 1603.	3.3	11
18	Adenomatous Polyposis Coli Protein Associates with C/EBP $\beta$ and Increases Bacillus anthracis Edema Toxin-stimulated Gene Expression in Macrophages. <i>Journal of Biological Chemistry</i> , 2011, 286, 19364-19372.	3.4	9

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19	Amino Acid Differences in the 1753-to-1851 Region of TcdB Influence Variations in TcdB1 and TcdB2 Cell Entry. <i>MSphere</i> , 2017, 2, .	2.9	8
20	Unique, Intersecting, and Overlapping Roles of C/EBP $\beta$ and CREB in Cells of the Innate Immune System. <i>Scientific Reports</i> , 2018, 8, 16931.	3.3	8
21	Human <i>C. difficile</i> toxin-specific memory B cell repertoires encode poorly neutralizing antibodies. <i>JCI Insight</i> , 2020, 5, .	5.0	8
22	Zinc Finger Interactions with Metals and Other Small Molecules. , 2005, , 39-46.		7
23	Cell-penetrating peptides derived from <i>Clostridium difficile</i> TcdB2 and a related large clostridial toxin. <i>Journal of Biological Chemistry</i> , 2018, 293, 1810-1819.	3.4	7
24	Toxin-neutralizing antibodies elicited by naturally acquired cutaneous anthrax are elevated following severe disease and appear to target conformational epitopes. <i>PLoS ONE</i> , 2020, 15, e0230782.	2.5	7
25	Serum Profiling of Rat Dermal Exposure to JP-8 Fuel Reveals an Acute-Phase Response. <i>Toxicology Mechanisms and Methods</i> , 2008, 18, 41-51.	2.7	6
26	Systemic molecular and cellular changes induced in rats upon inhalation of JP-8 petroleum fuel vapor. <i>Toxicology Mechanisms and Methods</i> , 2010, 20, 204-212.	2.7	5
27	Toxin Inhibition of Antimicrobial Factors Induced by <i>Bacillus anthracis</i> Peptidoglycan in Human Blood. <i>Infection and Immunity</i> , 2013, 81, 3693-3702.	2.2	5
28	Deletion of a 19-Amino-Acid Region in <i>Clostridioides difficile</i> TcdB2 Results in Spontaneous Autoprocessing and Reduced Cell Binding and Provides a Nontoxic Immunogen for Vaccination. <i>Infection and Immunity</i> , 2019, 87, .	2.2	3
29	Differential inflammatory responses triggered by toxic small molecules. <i>Environmental Science and Pollution Research</i> , 2012, 19, 619-627.	5.3	0