

Jason H Barker

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

767
citations

758635

12
h-index

1058022

14
g-index

15
all docs

15
docs citations

15
times ranked

1038
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Coxiella burnetii</i> vascular graft infection. <i>IDCases</i> , 2021, 25, e01230.	0.4	1
2	A 52-Year-Old Man With Uveitis and Altered Mental Status. <i>Clinical Infectious Diseases</i> , 2021, 72, 873-875.	2.9	0
3	Detecting lipopolysaccharide in the cytosol of mammalian cells: Lessons from MD-2/TLR4. <i>Journal of Leukocyte Biology</i> , 2019, 106, 127-132.	1.5	16
4	Bacterial lipoproteins and other factors released by <i>Francisella tularensis</i> modulate human neutrophil lifespan: Effects of a TLR1 SNP on apoptosis inhibition. <i>Cellular Microbiology</i> , 2018, 20, e12795.	1.1	24
5	Diverse pro-inflammatory endotoxin recognition systems of mammalian innate immunity. <i>F1000Research</i> , 2018, 7, 516.	0.8	20
6	Identification of Biomarkers for Differentiation of Hypervirulent <i>Klebsiella pneumoniae</i> from Classical <i>K. pneumoniae</i> . <i>Journal of Clinical Microbiology</i> , 2018, 56, .	1.8	378
7	High-affinity caspase-4 binding to LPS presented as high molecular mass aggregates or in outer membrane vesicles. <i>Innate Immunity</i> , 2017, 23, 336-344.	1.1	34
8	Evidence Suggesting That <i>Francisella tularensis</i> O-Antigen Capsule Contains a Lipid A-Like Molecule That Is Structurally Distinct from the More Abundant Free Lipid A. <i>PLoS ONE</i> , 2016, 11, e0157842.	1.1	9
9	Metabolic labeling to characterize the overall composition of <i>Francisella</i> lipid A and LPS grown in broth and in human phagocytes. <i>Innate Immunity</i> , 2014, 20, 88-103.	1.1	12
10	Attenuation of <i>Leishmania infantum</i> chagasi Metacyclic Promastigotes by Sterol Depletion. <i>Infection and Immunity</i> , 2013, 81, 2507-2517.	1.0	15
11	<i>Francisella tularensis</i> Inhibits the Intrinsic and Extrinsic Pathways To Delay Constitutive Apoptosis and Prolong Human Neutrophil Lifespan. <i>Journal of Immunology</i> , 2012, 188, 3351-3363.	0.4	79
12	Natural IgM Mediates Complement-Dependent Uptake of <i>Francisella tularensis</i> by Human Neutrophils via Complement Receptors 1 and 3 in Nonimmune Serum. <i>Journal of Immunology</i> , 2012, 189, 3064-3077.	0.4	57
13	The role of complement opsonization in interactions between <i>F. tularensis</i> subsp. <i>novicida</i> and human neutrophils. <i>Microbes and Infection</i> , 2009, 11, 762-769.	1.0	23
14	Basis for the Failure of <i>Francisella tularensis</i> Lipopolysaccharide To Prime Human Polymorphonuclear Leukocytes. <i>Infection and Immunity</i> , 2006, 74, 3277-3284.	1.0	55
15	Fatal Type 3 Adenoviral Pneumonia in Immunocompetent Adult Identical Twins. <i>Clinical Infectious Diseases</i> , 2003, 37, e142-e146.	2.9	44