## William K Arnold

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8352720/publications.pdf

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8 256 8 papers citations h-index g-index

9 9 9 394 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	The Lyme disease spirochete's BpuR DNA/RNAâ€binding protein is differentially expressed during the mammal–tick infectious cycle, which affects translation of the SodA superoxide dismutase. Molecular Microbiology, 2019, 112, 973-991.	2.5	11
2	DNA Methylation by Restriction Modification Systems Affects the Global Transcriptome Profile in Borrelia burgdorferi. Journal of Bacteriology, 2018, 200, .	2.2	30
3	Transcriptomic insights on the virulence-controlling CsrA, BadR, RpoN, and RpoS regulatory networks in the Lyme disease spirochete. PLoS ONE, 2018, 13, e0203286.	2.5	26
4	Zinc transporters YbtX and ZnuABC are required for the virulence of Yersinia pestis in bubonic and pneumonic plague in mice. Metallomics, 2017, 9, 757-772.	2.4	46
5	RNA-Seq of Borrelia burgdorferi in Multiple Phases of Growth Reveals Insights into the Dynamics of Gene Expression, Transcriptome Architecture, and Noncoding RNAs. PLoS ONE, 2016, 11, e0164165.	2.5	67
6	Direct PCR of Intact Bacteria (Colony PCR). Current Protocols in Microbiology, 2016, 42, A.3D.1-A.3D.7.	6.5	38
7	Apparent Role for Borrelia burgdorferi LuxS during Mammalian Infection. Infection and Immunity, 2015, 83, 1347-1353.	2.2	15
8	Intracellular Concentrations of Borrelia burgdorferi Cyclic Di-AMP Are Not Changed by Altered Expression of the CdaA Synthase. PLoS ONE, 2015, 10, e0125440.	2.5	22