

# Lance R Thurlow

## List of Publications by Year in descending order

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15  
papers

1,254  
citations

751781

11  
h-index

1098140

12  
g-index

15  
all docs

15  
docs citations

15  
times ranked

2190  
citing authors

#	ARTICLE	IF	CITATIONS
1	mTOR signaling is required for phagocyte free radical production, GLUT1 expression, and control of <i>Staphylococcus aureus</i> infection. <i>MBio</i> , 2024, 15, .	4.3	0
2	Hyperglycemia potentiates increased <i>Staphylococcus aureus</i> virulence and resistance to growth inhibition by <i>Pseudomonas aeruginosa</i> . <i>Microbiology Spectrum</i> , 2023, 11, .	3.0	3
3	Mechanisms Behind the Indirect Impact of Metabolic Regulators on Virulence Factor Production in <i>Staphylococcus aureus</i> . <i>Microbiology Spectrum</i> , 2022, 10, .	3.0	3
4	Lack of nutritional immunity in diabetic skin infections promotes <i>Staphylococcus aureus</i> virulence. <i>Science Advances</i> , 2020, 6, .	10.8	47
5	Peroxisome Proliferator-Activated Receptor $\beta$ Is Essential for the Resolution of <i>Staphylococcus aureus</i> Skin Infections. <i>Cell Host and Microbe</i> , 2018, 24, 261-270.e4.	11.0	28
6	Genetic requirements for <i>Staphylococcus aureus</i> nitric oxide resistance and virulence. <i>PLoS Pathogens</i> , 2018, 14, e1006907.	4.0	68
7	Lipopolysaccharide Potentiates Insulin-Driven Hypoglycemic Shock. <i>Journal of Immunology</i> , 2017, 199, 3634-3643.	0.8	27
8	Disruption of the Opal Stop Codon Attenuates Chikungunya Virus-Induced Arthritis and Pathology. <i>MBio</i> , 2017, 8, .	4.3	29
9	<i>Staphylococcus aureus</i> lactate and malate quinone oxidoreductases contribute to nitric oxide resistance and virulence. <i>Molecular Microbiology</i> , 2016, 100, 759-773.	2.5	36
10	$\beta$ T Cells Play a Protective Role in Chikungunya Virus-Induced Disease. <i>Journal of Virology</i> , 2016, 90, 433-443.	3.4	29
11	Functional Modularity of the Arginine Catabolic Mobile Element Contributes to the Success of USA300 Methicillin-Resistant <i>Staphylococcus aureus</i> . <i>Cell Host and Microbe</i> , 2013, 13, 100-107.	11.0	186
12	Virulence strategies of the dominant USA300 lineage of community-associated methicillin-resistant <i>Staphylococcus aureus</i> (CA-MRSA). <i>FEMS Immunology and Medical Microbiology</i> , 2012, 65, 5-22.	2.6	146
13	Identification of a Lactate-Quinone Oxidoreductase in <i>Staphylococcus aureus</i> that is Essential for Virulence. <i>Frontiers in Cellular and Infection Microbiology</i> , 2011, 1, 19.	4.0	73
14	<i>Staphylococcus aureus</i> Biofilms Prevent Macrophage Phagocytosis and Attenuate Inflammation In Vivo. <i>Journal of Immunology</i> , 2011, 186, 6585-6596.	0.8	579
15	Triple threat: how diabetes results in worsened bacterial infections. <i>Infection and Immunity</i> , 0, , .	2.3	0