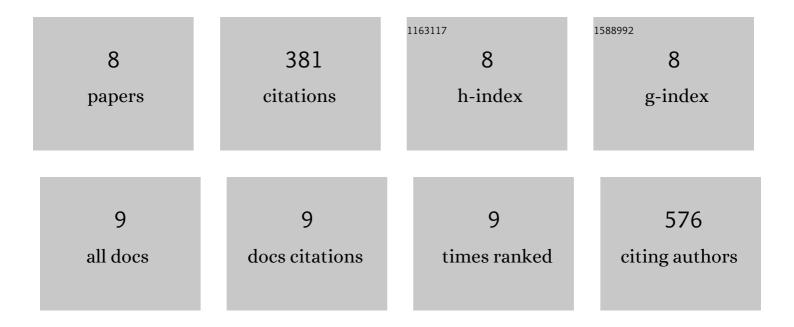
Lesley A H Bowman

List of Publications by Year in descending order

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LESLEY A H ROWMAN

#	Article	IF	CITATIONS
1	SARS-CoV-2 receptor binding domain displayed on HBsAg virus–like particles elicits protective immunity in macaques. Science Advances, 2022, 8, eabl6015.	10.3	27
2	Characterisation of <i>Shigella</i> â€Spa33 and <i>Thermotoga</i> â€FliM/N reveals a new model for Câ€ring assembly in T3SS. Molecular Microbiology, 2016, 99, 749-766.	2.5	62
3	Human oxygen sensing may have origins in prokaryotic elongation factor Tu prolyl-hydroxylation. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 13331-13336.	7.1	60
4	Nitrosothiols in Bacterial Pathogens and Pathogenesis. Antioxidants and Redox Signaling, 2013, 18, 309-322.	5.4	22
5	The Diversity of Microbial Responses to Nitric Oxide and Agents of Nitrosative Stress. Advances in Microbial Physiology, 2011, 59, 135-219.	2.4	116
6	KatG from <i>Salmonella</i> Typhimurium is a peroxynitritase. FEBS Letters, 2010, 584, 1628-1632.	2.8	20
7	Peroxynitrite Toxicity in Escherichia coli K12 Elicits Expression of Oxidative Stress Responses and Protein Nitration and Nitrosylation. Journal of Biological Chemistry, 2010, 285, 20724-20731.	3.4	54
8	Peroxynitrite stress is exacerbated by flavohaemoglobin-derived oxidative stress in Salmonella Typhimurium and is relieved by nitric oxide. Microbiology (United Kingdom), 2010, 156, 3556-3565.	1.8	18