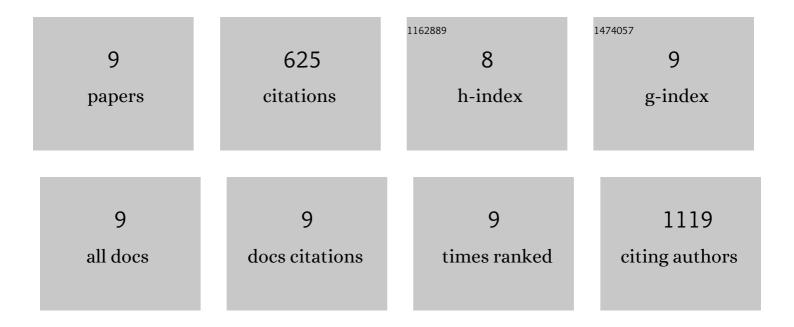
Ashutosh Upadhyay

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10453419/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Polycysteineâ€encoding leaderless short ORFs function as cysteineâ€responsive attenuators of operonic gene expression in mycobacteria. Molecular Microbiology, 2020, 114, 93-108.	1.2	21
2	Mycobacterial MenJ: An Oxidoreductase Involved in Menaquinone Biosynthesis. ACS Chemical Biology, 2018, 13, 2498-2507.	1.6	31
3	Small RNAs regulate the biocontrol property of fluorescent Pseudomonas strain Psd. Microbiological Research, 2017, 196, 80-88.	2.5	5
4	Partial Saturation of Menaquinone in <i>Mycobacterium tuberculosis</i> : Function and Essentiality of a Novel Reductase, MenJ. ACS Central Science, 2015, 1, 292-302.	5.3	71
5	Multitarget Drug Discovery for Tuberculosis and Other Infectious Diseases. Journal of Medicinal Chemistry, 2014, 57, 3126-3139.	2.9	205
6	Novel Insights into the Mechanism of Inhibition of MmpL3, a Target of Multiple Pharmacophores in Mycobacterium tuberculosis. Antimicrobial Agents and Chemotherapy, 2014, 58, 6413-6423.	1.4	174
7	Indole-3-acetic acid biosynthesis in the biocontrol strain Pseudomonas fluorescens Psd and plant growth regulation by hormone overexpression. Research in Microbiology, 2011, 162, 426-435.	1.0	55
8	Phenazine-1-carboxylic acid is a more important contributor to biocontrol Fusarium oxysporum than pyrrolnitrin in Pseudomonas fluorescens strain Psd. Microbiological Research, 2011, 166, 323-335.	2.5	46
9	Evaluation of multiple plant growth promoting traits of an isolate of Pseudomonas fluorescens strain Psd. Indian Journal of Experimental Biology, 2010, 48, 601-9.	0.5	17