Yingpeng Xie

List of Publications by Year
in descending order

		933410	1058452
14	373	10	14
papers	citations	h-index	g-index

14	14	14	523
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	An integrated genomic regulatory network of virulence-related transcriptional factors in Pseudomonas aeruginosa. Nature Communications, 2019, 10, 2931.	12.8	112
2	RpoN-Dependent Direct Regulation of Quorum Sensing and the Type VI Secretion System in Pseudomonas aeruginosa PAO1. Journal of Bacteriology, 2018, 200, .	2.2	50
3	Regulation of type III secretion system in Pseudomonas syringae. Environmental Microbiology, 2019, 21, 4465-4477.	3.8	41
4	Pleiotropic Effects of c-di-GMP Content in Pseudomonas syringae. Applied and Environmental Microbiology, 2019, 85, .	3.1	28
5	Pseudomonas savastanoi Two-Component System RhpRS Switches between Virulence and Metabolism by Tuning Phosphorylation State and Sensing Nutritional Conditions. MBio, 2019, 10, .	4.1	26
6	Novel therapeutic strategies for treatingPseudomonas aeruginosainfection. Expert Opinion on Drug Discovery, 2020, 15, 1403-1423.	5.0	26
7	Integrated regulatory network in Pseudomonas syringae reveals dynamics of virulence. Cell Reports, 2021, 34, 108920.	6.4	19
8	Pseudomonas aeruginosa Regulatory Protein AnvM Controls Pathogenicity in Anaerobic Environments and Impacts Host Defense. MBio, 2019, 10, .	4.1	16
9	Pseudomonas syringae dualâ€function protein Lon switches between virulence and metabolism by acting as both <scp>DNA</scp>â€binding transcriptional regulator and protease in different environments. Environmental Microbiology, 2020, 22, 2968-2988.	3.8	16
10	Biofilm Formation Assay in Pseudomonas syringae. Bio-protocol, 2019, 9, e3237.	0.4	16
11	Pseudomonas syringae senses polyphenols via phosphorelay crosstalk to inhibit virulence. EMBO Reports, 2021, 22, e52805.	4.5	11
12	TRIM14 expression is regulated by IRFâ€1 and IRFâ€2. FEBS Open Bio, 2019, 9, 1413-1420.	2.3	6
13	Signal transduction schemes in Pseudomonas syringae. Computational and Structural Biotechnology Journal, 2020, 18, 3415-3424.	4.1	4
14	Functional effector memory T cells contribute to protection from superinfection with heterologous simian immunodeficiency virus or simian-human immunodeficiency virus isolates in Chinese rhesus macaques. Archives of Virology, 2017, 162, 1211-1221.	2.1	2