Lingzhi Zhang

List of Publications by Year in descending order

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840776 1058476 14 403 11 14 citations h-index g-index papers 14 14 14 481 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The Bacterial T6SS Effector EvpP Prevents NLRP3 Inflammasome Activation by Inhibiting the Ca2+-Dependent MAPK-Jnk Pathway. Cell Host and Microbe, 2017, 21, 47-58.	11.0	138
2	Intramacrophage Infection Reinforces the Virulence of Edwardsiella tarda. Journal of Bacteriology, 2016, 198, 1534-1542.	2.2	48
3	Dysregulated hemolysin liberates bacterial outer membrane vesicles for cytosolic lipopolysaccharide sensing. PLoS Pathogens, 2018, 14, e1007240.	4.7	44
4	An invasive and low virulent Edwardsiella tarda esrB mutant promising as live attenuated vaccine in aquaculture. Applied Microbiology and Biotechnology, 2015, 99, 1765-1777.	3.6	43
5	Systematic Identification of Intracellular-Translocated Candidate Effectors in Edwardsiella piscicida. Frontiers in Cellular and Infection Microbiology, 2018, 8, 37.	3.9	20
6	Balanced role of T3SS and T6SS in contribution to the full virulence of Edwardsiella piscicida. Fish and Shellfish Immunology, 2019, 93, 871-878.	3.6	19
7	Novel T3SS effector EseK in <i>Edwardsiella piscicida</i> is chaperoned by EscH and EscS to express virulence. Cellular Microbiology, 2018, 20, e12790.	2.1	17
8	Intracellular translocation and localization of Edwardsiella tarda type III secretion system effector EseG in host cells. Microbial Pathogenesis, 2016, 97, 166-171.	2.9	15
9	The Edwardsiella piscicida thioredoxin-like protein inhibits ASK1-MAPKs signaling cascades to promote pathogenesis during infection. PLoS Pathogens, 2019, 15, e1007917.	4.7	15
10	A new target ligand Ser–Glu for PEPT1-overexpressing cancer imaging. International Journal of Nanomedicine, 2016, 11, 203.	6.7	12
11	<i>Edwardsiella piscicida</i> Enters Nonphagocytic Cells via a Macropinocytosis-Involved Hybrid Mechanism. Journal of Bacteriology, 2019, 201, .	2.2	12
12	A quorum sensing-based in vivo expression system and its application in multivalent bacterial vaccine. Microbial Cell Factories, 2015, 14, 37.	4.0	10
13	Edwardsiella piscicida virulence effector trxlp promotes the NLRC4 inflammasome activation during infection. Microbial Pathogenesis, 2018, 123, 496-504.	2.9	7
14	<i>Edwardsiella piscicida</i> interferes with classical endocytic trafficking and replicates in a specialized replication-permissive niche in non-phagocytic cells. Journal of Bacteriology, 2021, 203, e0050520.	2.2	3