

Type VI secretion delivers bacteriolytic effectors to target

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Molecular syringes scratch the surface. <i>Nature</i> , 2011, 475, 301-303.	13.7	14
3	Contact killing by <i>Pseudomonas</i> . <i>Nature Reviews Microbiology</i> , 2011, 9, 632-632.	13.6	1
4	Separate inputs modulate phosphorylation-dependent and -independent type VI secretion activation. <i>Molecular Microbiology</i> , 2011, 82, 1277-1290.	1.2	96
5	Comparative genomics of the type VI secretion systems of <i>Pantoea</i> and <i>Erwinia</i> species reveals the presence of putative effector islands that may be translocated by the VgrG and Hcp proteins. <i>BMC Genomics</i> , 2011, 12, 576.	1.2	118
6	VasH Is a Transcriptional Regulator of the Type VI Secretion System Functional in Endemic and Pandemic <i>Vibrio cholerae</i> . <i>Journal of Bacteriology</i> , 2011, 193, 6471-6482.	1.0	61
7	Structure-function analysis of HsiF, a gp25-like component of the type VI secretion system, in <i>Pseudomonas aeruginosa</i> . <i>Microbiology (United Kingdom)</i> , 2011, 157, 3292-3305.	0.7	52
8	A multi-messenger story. <i>Nature</i> , 2011, 475, 303-304.	13.7	0
9	Towards a Structural Comprehension of Bacterial Type VI Secretion Systems: Characterization of the TssJ-TssM Complex of an <i>Escherichia coli</i> Pathovar. <i>PLoS Pathogens</i> , 2011, 7, e1002386.	2.1	132
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14	Characterization of the RpoN regulon reveals differential regulation of T6SS and new flagellar operons in <i>Vibrio cholerae</i> O37 strain V52. <i>Nucleic Acids Research</i> , 2012, 40, 7766-7775.	6.5	101
15	Structural insight into how <i>Pseudomonas aeruginosa</i> peptidoglycanhydrolase Tse1 and its immunity protein Tsi1 function. <i>Biochemical Journal</i> , 2012, 448, 201-211.	1.7	22
16	Indole Production Promotes <i>Escherichia coli</i> Mixed-Culture Growth with <i>Pseudomonas aeruginosa</i> by Inhibiting Quorum Signaling. <i>Applied and Environmental Microbiology</i> , 2012, 78, 411-419.	1.4	105
17	Type VI Secretion System-Associated Gene Clusters Contribute to Pathogenesis of <i>Salmonella enterica</i> Serovar Typhimurium. <i>Infection and Immunity</i> , 2012, 80, 1996-2007.	1.0	95
18	Structural Characterization and Oligomerization of the TssL Protein, a Component Shared by Bacterial Type VI and Type IVb Secretion Systems. <i>Journal of Biological Chemistry</i> , 2012, 287, 14157-14168.	1.6	91
19	Structural Insights into the <i>Pseudomonas aeruginosa</i> Type VI Virulence Effector Tse1 Bacteriolysis and Self-protection Mechanisms. <i>Journal of Biological Chemistry</i> , 2012, 287, 26911-26920.	1.6	43

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37	Guards of the great wall: bacterial lysozyme inhibitors. Trends in Microbiology, 2012, 20, 501-510.	3.5	90

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39	Bacterial outer membrane evolution via sporulation?. <i>Nature Chemical Biology</i> , 2012, 8, 14-18.	3.9	22
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49	Type VI secretion requires a dynamic contractile phage tail-like structure. <i>Nature</i> , 2012, 483, 182-186.	13.7	579
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