

Federico Sisti

List of Publications by Year in descending order

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16
papers

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#	ARTICLE	IF	CITATIONS
1	<i>Bordetella pertussis</i> Expresses a Functional Type III Secretion System That Subverts Protective Innate and Adaptive Immune Responses. <i>Infection and Immunity</i> , 2008, 76, 1257-1266.	2.2	90
2	Pulsed-Field Gel Electrophoresis, Pertactin, Pertussis Toxin S1 Subunit Polymorphisms, and Surfaceome Analysis of Vaccine and Clinical <i>Bordetella pertussis</i> Strains. <i>Vaccine Journal</i> , 2007, 14, 1490-1498.	3.1	67
3	Cyclic-di-GMP signalling regulates motility and biofilm formation in <i>Bordetella bronchiseptica</i> . <i>Microbiology (United Kingdom)</i> , 2013, 159, 869-879.	1.8	39
4	Differences of circulating <i>Bordetella pertussis</i> population in Argentina from the strain used in vaccine production. <i>Vaccine</i> , 2006, 24, 3513-3521.	3.8	31
5	Mucosal innate response stimulation induced by lipopolysaccharide protects against <i>Bordetella pertussis</i> colonization. <i>Medical Microbiology and Immunology</i> , 2010, 199, 103-108.	4.8	21
6	Reduction of dichromate by <i>Thiobacillus ferrooxidans</i> . <i>Biotechnology Letters</i> , 1996, 18, 1477-1480.	2.2	19
7	In Vitro and In Vivo Characterization of a <i>Bordetella bronchiseptica</i> Mutant Strain with a Deep Rough Lipopolysaccharide Structure. <i>Infection and Immunity</i> , 2002, 70, 1791-1798.	2.2	19
8	Homologs of the LapD-LapG c-di-GMP Effector System Control Biofilm Formation by <i>Bordetella bronchiseptica</i> . <i>PLoS ONE</i> , 2016, 11, e0158752.	2.5	18
9	<i>Bordetella pertussis</i> Can Be Motile and Express Flagellum-Like Structures. <i>MBio</i> , 2019, 10, .	4.1	11
10	Constitutive expression of <i>bvgR</i> -repressed factors is not detrimental to the <i>Bordetella bronchiseptica</i> "host interaction. <i>Research in Microbiology</i> , 2005, 156, 843-850.	2.1	10
11	A deep rough type structure in <i>Bordetella bronchiseptica</i> lipopolysaccharide modulates host immune responses. <i>Microbiology and Immunology</i> , 2011, 55, 847-854.	1.4	8
12	<i>Bordetella bronchiseptica</i> Diguanilate Cyclase <i>BdcA</i> Regulates Motility and Is Important for the Establishment of Respiratory Infection in Mice. <i>Journal of Bacteriology</i> , 2019, 201, .	2.2	6
13	Modifications of <i>Bordetella bronchiseptica</i> core lipopolysaccharide influence immune response without affecting protective activity. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017, 27, 432-436.	2.2	5
14	Cyclic di-GMP Regulates the Type III Secretion System and Virulence in <i>Bordetella bronchiseptica</i> . <i>Infection and Immunity</i> , 2022, 90, .	2.2	4
15	<i>Bordetella bronchiseptica</i> Glycosyltransferase Core Mutants Trigger Changes in Lipid A Structure. <i>Journal of the American Society for Mass Spectrometry</i> , 2019, 30, 1679-1689.	2.8	2
16	Counterselection Method for Markerless Allelic Exchange in <i>Bordetella bronchiseptica</i> Based on <i>sacB</i> Gene From <i>Bacillus subtilis</i> . <i>Current Protocols in Microbiology</i> , 2020, 59, e125.	6.5	1