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List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A Newly Identified Leptospiral Adhesin Mediates Attachment to Laminin. Infection and Immunity, 2006, 74, 6356-6364.	2.2	178
2	Whole-genome analysis of Leptospira interrogansto identify potential vaccine candidates against leptospirosis. FEMS Microbiology Letters, 2005, 244, 305-313.	1.8	115
3	Lsa21, a novel leptospiral protein binding adhesive matrix molecules and present during human infection. BMC Microbiology, 2008, 8, 70.	3.3	90
4	In Vitro Identification of Novel Plasminogen-Binding Receptors of the Pathogen Leptospira interrogans. PLoS ONE, 2010, 5, e11259.	2.5	83
5	Leptospiral extracellular matrix adhesins as mediators of pathogen-host interactions. FEMS Microbiology Letters, 2014, 352, 129-139.	1.8	66
6	The Novel Leptospiral Surface Adhesin Lsa20 Binds Laminin and Human Plasminogen and Is Probably Expressed during Infection. Infection and Immunity, 2011, 79, 4657-4667.	2.2	45
7	Lp95, a novel leptospiral protein that binds extracellular matrix components and activates e-selectin on endothelial cells. Journal of Infection, 2009, 59, 264-276.	3.3	44
8	Leptospira interrogans Lsa23 protein recruits plasminogen, factor H and C4BP from normal human serum and mediates C3b and C4b degradation. Microbiology (United Kingdom), 2016, 162, 295-308.	1.8	44
9	Plasminogen Binding Proteins and Plasmin Generation on the Surface of (i>Leptospira (i>spp.: The Contribution to the Bacteria-Host Interactions. Journal of Biomedicine and Biotechnology, 2012, 2012, 1-17.	3.0	41
10	Putative outer membrane proteins of Leptospira interrogans stimulate human umbilical vein endothelial cells (HUVECS) and express during infection. Microbial Pathogenesis, 2008, 45, 315-322.	2.9	35
11	Characterization of Three Novel Adhesins of Leptospira interrogans. American Journal of Tropical Medicine and Hygiene, 2013, 89, 1103-1116.	1.4	32
12	Characterization of leptospiral proteins that afford partial protection in hamsters against lethal challenge with Leptospira interrogans. Journal of Medical Microbiology, 2010, 59, 1005-1015.	1.8	18
13	Evaluation of Immunoprotective Activity of Six Leptospiral Proteins in the Hamster Model of Leptospirosis. Open Microbiology Journal, 2012, 6, 79-87.	0.7	16
14	Characterization of LIC11207, a novel leptospiral protein that is recognized by human convalescent sera and prevents apoptosis of polymorphonuclear leukocytes. Microbial Pathogenesis, 2013, 56, 21-28.	2.9	14
15	The crystal structure of the leptospiral hypothetical protein LIC12922 reveals homology with the periplasmic chaperone SurA. Journal of Structural Biology, 2011, 173, 312-322.	2.8	9
16	Induction of Boosted Immune Response in Mice by Leptospiral Surface Proteins Expressed in Fusion with DnaK. BioMed Research International, 2014, 2014, 1-11.	1.9	6
17	Isolation and Characterization of IgM and IgY Antibodies from Plasma of Magellanic Penguins (Spheniscus magellanicus). Avian Diseases, 2015, 59, 79-86.	1.0	2