

# HÃ©lÃ¨ne Marquis

## List of Publications by Year in descending order

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28  
papers

1,026  
citations

623734

14  
h-index

526287

27  
g-index

31  
all docs

31  
docs citations

31  
times ranked

1073  
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Listeria monocytogenes</i> Exploits Normal Host Cell Processes to Spread from Cell to Cell. <i>Journal of Cell Biology</i> , 1999, 146, 1333-1350.	5.2	153
2	Îf B contributes to <i>Listeria monocytogenes</i> invasion by controlling expression of inlA and inlB. <i>Microbiology (United Kingdom)</i> , 2005, 151, 3215-3222.	1.8	121
3	Proteolytic Pathways of Activation and Degradation of a Bacterial Phospholipase C during Intracellular Infection by <i>Listeria monocytogenes</i> . <i>Journal of Cell Biology</i> , 1997, 137, 1381-1392.	5.2	100
4	Development of a <i>mariner</i> -Based Transposon and Identification of <i>Listeria monocytogenes</i> Determinants, Including the Peptidyl-Prolyl Isomerase PrsA2, That Contribute to Its Hemolytic Phenotype. <i>Journal of Bacteriology</i> , 2009, 191, 3950-3964.	2.2	93
5	Sustainable production of housefly ( <i>Musca domestica</i> ) larvae as a protein-rich feed ingredient by utilizing cattle manure. <i>PLoS ONE</i> , 2017, 12, e0171708.	2.5	90
6	pH-regulated activation and release of a bacteria-associated phospholipase C during intracellular infection by <i>Listeria monocytogenes</i> . <i>Molecular Microbiology</i> , 2000, 35, 289-298.	2.5	78
7	<i>Listeria monocytogenes</i> CtaP is a multifunctional cysteine transport-associated protein required for bacterial pathogenesis. <i>Molecular Microbiology</i> , 2009, 74, 956-973.	2.5	49
8	Protein transport across the cell wall of monoderm Gram-positive bacteria. <i>Molecular Microbiology</i> , 2012, 84, 405-413.	2.5	47
9	The Metalloprotease of <i>Listeria monocytogenes</i> Controls Cell Wall Translocation of the Broad-Range Phospholipase C. <i>Journal of Bacteriology</i> , 2005, 187, 2601-2608.	2.2	44
10	Posttranslocation Chaperone PrsA2 Regulates the Maturation and Secretion of <i>Listeria monocytogenes</i> Proprotein Virulence Factors. <i>Journal of Bacteriology</i> , 2011, 193, 5961-5970.	2.2	36
11	Restricted Translocation across the Cell Wall Regulates Secretion of the Broad-Range Phospholipase C of <i>Listeria monocytogenes</i> . <i>Journal of Bacteriology</i> , 2003, 185, 5953-5958.	2.2	33
12	Compartmentalization of the Broad-Range Phospholipase C Activity to the Spreading Vacuole Is Critical for <i>Listeria monocytogenes</i> Virulence. <i>Infection and Immunity</i> , 2007, 75, 44-51.	2.2	33
13	The Metalloprotease of <i>Listeria monocytogenes</i> Is Activated by Intramolecular Autocatalysis. <i>Journal of Bacteriology</i> , 2008, 190, 107-111.	2.2	31
14	Quantification of <i>Listeria monocytogenes</i> cells with digital PCR and their biofilm cells with real-time PCR. <i>Journal of Microbiological Methods</i> , 2015, 118, 37-41.	1.6	19
15	Differentiation of propeptide residues regulating the compartmentalization, maturation and activity of the broad-range phospholipase C of <i>Listeria monocytogenes</i> . <i>Biochemical Journal</i> , 2010, 432, 557-566.	3.7	14
16	A <i>Listeria monocytogenes</i> -Based Vaccine That Secretes Sand Fly Salivary Protein LJM11 Confers Long-Term Protection against Vector-Transmitted <i>Leishmania major</i> . <i>Infection and Immunity</i> , 2014, 82, 2736-2745.	2.2	14
17	The Metalloprotease of <i>Listeria monocytogenes</i> Is Regulated by pH. <i>Journal of Bacteriology</i> , 2011, 193, 5090-5097.	2.2	12
18	The Propeptide of the Metalloprotease of <i>Listeria monocytogenes</i> Controls Compartmentalization of the Zymogen during Intracellular Infection. <i>Journal of Bacteriology</i> , 2009, 191, 3594-3603.	2.2	10

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19	Tissue Culture Cell Assays Used to Analyze <i>Listeria monocytogenes</i> . <i>Current Protocols in Microbiology</i> , 2006, 1, Unit 9B.4.	6.5	9
20	Misregulation of the broad-range phospholipase C activity increases the susceptibility of <i>Listeria monocytogenes</i> to intracellular killing by neutrophils. <i>Microbes and Infection</i> , 2014, 16, 104-113.	1.9	7
21	Investigation of round goby viral haemorrhagic septicaemia outbreak in New York. <i>Journal of Fish Diseases</i> , 2019, 42, 1023-1033.	1.9	6
22	Tissue-specific differences in detection of <i>Yersinia ruckeri</i> carrier status in rainbow trout ( <i>Oncorhynchus mykiss</i> ). <i>Journal of Fish Diseases</i> , 2021, 44, 2013-2020.	1.9	5
23	A non-catalytic histidine residue influences the function of the metalloprotease of <i>Listeria monocytogenes</i> . <i>Microbiology (United Kingdom)</i> , 2014, 160, 142-148.	1.8	4
24	Safety of Strontium Chloride as a Skeletal Marking Agent for Pacific Salmon. <i>Journal of Aquatic Animal Health</i> , 2017, 29, 1-8.	1.4	4
25	Public health impact of foodborne exposure to naturally occurring virulence-attenuated <i>Listeria monocytogenes</i> : inference from mouse and mathematical models. <i>Interface Focus</i> , 2020, 10, 20190046.	3.0	4
26	Emergence of phenotypic and genotypic resistance in the intestinal microbiota of rainbow trout ( <i>Oncorhynchus mykiss</i> ) exposed long-term to sub-inhibitory concentrations of sulfamethoxazole. <i>Ecotoxicology</i> , 2021, 30, 2043-2054.	2.4	3
27	Longitudinal Sampling of the Rainbow Trout ( <i>Oncorhynchus mykiss</i> ) Microbiome Reveals Effects of Dietary Cecropin A and <i>Yersinia ruckeri</i> Infection. <i>Frontiers in Marine Science</i> , 2022, 9, .	2.5	2
28	<i>Listeria</i> Metalloprotease Mpl. , 2013, , 569-572.		0