

HÃ©lÃ¨ne Marquis

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

1,026
citations

623188

14
h-index

525886

27
g-index

31
all docs

31
docs citations

31
times ranked

1073
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | 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, . | 1.2 | 2 |
| 2 | 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. | 0.9 | 5 |
| 3 | 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. | 1.1 | 3 |
| 4 | 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. | 1.5 | 4 |
| 5 | Investigation of round goby viral haemorrhagic septicaemia outbreak in New York. <i>Journal of Fish Diseases</i> , 2019, 42, 1023-1033. | 0.9 | 6 |
| 6 | Safety of Strontium Chloride as a Skeletal Marking Agent for Pacific Salmon. <i>Journal of Aquatic Animal Health</i> , 2017, 29, 1-8. | 0.6 | 4 |
| 7 | 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. | 1.1 | 90 |
| 8 | 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. | 0.7 | 19 |
| 9 | 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. | 0.7 | 4 |
| 10 | 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. | 1.0 | 7 |
| 11 | 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. | 1.0 | 14 |
| 12 | <i>Listeria</i> Metalloprotease Mpl. , 2013, , 569-572. | | 0 |
| 13 | Protein transport across the cell wall of monoderm Gram-positive bacteria. <i>Molecular Microbiology</i> , 2012, 84, 405-413. | 1.2 | 47 |
| 14 | The Metalloprotease of <i>Listeria monocytogenes</i> Is Regulated by pH. <i>Journal of Bacteriology</i> , 2011, 193, 5090-5097. | 1.0 | 12 |
| 15 | 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. | 1.0 | 36 |
| 16 | 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. | 1.7 | 14 |
| 17 | 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. | 1.0 | 10 |
| 18 | Development of a mariner-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. | 1.0 | 93 |

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|----|--|-----|-----------|
| 19 | <i>Listeria monocytogenes</i> CtaP is a multifunctional cysteine transport-associated protein required for bacterial pathogenesis. <i>Molecular Microbiology</i> , 2009, 74, 956-973. | 1.2 | 49 |
| 20 | The Metalloprotease of <i>Listeria monocytogenes</i> Is Activated by Intramolecular Autocatalysis. <i>Journal of Bacteriology</i> , 2008, 190, 107-111. | 1.0 | 31 |
| 21 | 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. | 1.0 | 33 |
| 22 | 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 |
| 23 | 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. | 1.0 | 44 |
| 24 | Îf B contributes to <i>Listeria monocytogenes</i> invasion by controlling expression of inIA and inIB. <i>Microbiology (United Kingdom)</i> , 2005, 151, 3215-3222. | 0.7 | 121 |
| 25 | 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. | 1.0 | 33 |
| 26 | 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. | 1.2 | 78 |
| 27 | <i>Listeria monocytogenes</i> Exploits Normal Host Cell Processes to Spread from Cell to Cell ^a . <i>Journal of Cell Biology</i> , 1999, 146, 1333-1350. | 2.3 | 153 |
| 28 | 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. | 2.3 | 100 |