

Lien-I Hor

List of Publications by Year in descending order

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39
papers

2,511
citations

249298

26
h-index

355658

38
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39
all docs

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docs citations

39
times ranked

2424
citing authors

#	ARTICLE	IF	CITATIONS
1	MARTX Toxin in the Zoonotic Serovar of <i>Vibrio vulnificus</i> Triggers an Early Cytokine Storm in Mice. <i>Frontiers in Cellular and Infection Microbiology</i> , 2017, 7, 332.	1.8	29
2	Lrp, a global regulator, regulates the virulence of <i>Vibrio vulnificus</i> . <i>Journal of Biomedical Science</i> , 2017, 24, 54.	2.6	12
3	<i>Vibrio vulnificus</i> MARTX cytotoxin causes inactivation of phagocytosis-related signaling molecules in macrophages. <i>Journal of Biomedical Science</i> , 2017, 24, 58.	2.6	18
4	Iron and Fur in the life cycle of the zoonotic pathogen <i>Vibrio vulnificus</i> . <i>Environmental Microbiology</i> , 2016, 18, 4005-4022.	1.8	49
5	The Fish Pathogen <i>Vibrio vulnificus</i> Biotype 2: Epidemiology, Phylogeny, and Virulence Factors Involved in Warm-Water Vibriosis. <i>Microbiology Spectrum</i> , 2015, 3, .	1.2	62
6	Novel host-specific iron acquisition system in the zoonotic pathogen <i>Vibrio vulnificus</i> . <i>Environmental Microbiology</i> , 2015, 17, 2076-2089.	1.8	35
7	Host-pathogen interactions in <i>Vibrio vulnificus</i> : responses of monocytes and vascular endothelial cells to live bacteria. <i>Future Microbiology</i> , 2015, 10, 471-487.	1.0	13
8	The opportunistic marine pathogen <i>Vibrio parahaemolyticus</i> becomes virulent by acquiring a plasmid that expresses a deadly toxin. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 10798-10803.	3.3	427
9	Draft Genome Sequences of Four Strains of <i>Vibrio parahaemolyticus</i> , Three of Which Cause Early Mortality Syndrome/Acute Hepatopancreatic Necrosis Disease in Shrimp in China and Thailand. <i>Genome Announcements</i> , 2014, 2, .	0.8	123
10	Host-Nonspecific Iron Acquisition Systems and Virulence in the Zoonotic Serovar of <i>Vibrio vulnificus</i> . <i>Infection and Immunity</i> , 2014, 82, 731-744.	1.0	17
11	Prognostic factor of mortality and its clinical implications in patients with necrotizing fasciitis caused by <i>Vibrio vulnificus</i> . <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2014, 33, 1011-1018.	1.3	35
12	MARTX of <i>Vibrio vulnificus</i> biotype 2 is a virulence and survival factor. <i>Environmental Microbiology</i> , 2013, 15, 419-432.	1.8	65
13			

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19	A Common Virulence Plasmid in Biotype 2 <i>Vibrio vulnificus</i> and Its Dissemination Aided by a Conjugal Plasmid. <i>Journal of Bacteriology</i> , 2008, 190, 1638-1648.	1.0	70
20	INCREASES IN SERUM MACROPHAGE MIGRATION INHIBITORY FACTOR IN PATIENTS WITH SEVERE SEPSIS PREDICT EARLY MORTALITY. <i>Shock</i> , 2007, 27, 503-506.	1.0	29
21	Serum total antioxidant capacity reflects severity of illness in patients with severe sepsis. <i>Critical Care</i> , 2006, 10, R36.	2.5	111
22	Host and Bacterial Virulence Factors Predisposing to Emphysematous Pyelonephritis. <i>American Journal of Kidney Diseases</i> , 2005, 46, 432-439.	2.1	59
23	Identification of DNA Sequences Specific for <i>Vibrio vulnificus</i> Biotype 2 Strains by Suppression Subtractive Hybridization. <i>Applied and Environmental Microbiology</i> , 2005, 71, 5593-5597.	1.4	19
24	Pulsed-Field Gel Electrophoresis Analysis of <i>Vibrio vulnificus</i> Strains Isolated from Taiwan and the United States. <i>Applied and Environmental Microbiology</i> , 2004, 70, 5153-5158.	1.4	25
25	Effect of specific growth rate on the production of a recombinant nuclease by <i>Escherichia coli</i> . <i>Biochemical Engineering Journal</i> , 2003, 14, 101-107.	1.8	13
26	DNA binding and cleavage by the periplasmic nuclease Vvn: a novel structure with a known active site. <i>EMBO Journal</i> , 2003, 22, 4014-4025.	3.5	92
27	Comparative Genome Analysis of <i>Vibrio vulnificus</i> , a Marine Pathogen. <i>Genome Research</i> , 2003, 13, 2577-2587.	2.4	350
28	Isolation and Characterization of a <i>Vibrio vulnificus</i> Mutant Deficient in Both Extracellular Metalloprotease and Cytolysin. <i>Infection and Immunity</i> , 2001, 69, 5943-5948.	1.0	79
29	Cloning and Characterization of a Periplasmic Nuclease of <i>Vibrio vulnificus</i> and Its Role in Preventing Uptake of Foreign DNA. <i>Applied and Environmental Microbiology</i> , 2001, 67, 82-88.	1.4	51
30	Regulation of Metalloprotease Gene Expression in <i>Vibrio vulnificus</i> by a <i>Vibrio harveyi</i> LuxR Homologue. <i>Journal of Bacteriology</i> , 2001, 183, 1369-1375.	1.0	87
31	Mechanism of High Susceptibility of Iron-Overloaded Mouse to <i>Vibrio vulnificus</i> Infection. <i>Microbiology and Immunology</i> , 2000, 44, 871-878.	0.7	70
32	Metalloprotease Is Not Essential for <i>Vibrio vulnificus</i> Virulence in Mice. <i>Infection and Immunity</i> , 2000, 68, 3569-3573.	1.0	98
33	Survival of <i>Vibrio vulnificus</i> in Whole Blood from Patients with Chronic Liver Diseases: Association with Phagocytosis by Neutrophils and Serum Ferritin Levels. <i>Journal of Infectious Diseases</i> , 1999, 179, 275-278.	1.9	82
34	Isolation of <i>Vibrio vulnificus</i> Serovar E from Aquatic Habitats in Taiwan. <i>Applied and Environmental Microbiology</i> , 1999, 65, 1352-1355.	1.4	25
35	Cloning and nucleotide sequencing of the protease gene of <i>Vibrio vulnificus</i> . <i>Gene</i> , 1996, 183, 255-257.	1.0	34
36	Isolation and characterization of <i>Vibrio vulnificus</i> inhabiting the marine environment of the southwestern area of Taiwan. <i>Journal of Biomedical Science</i> , 1995, 2, 384-389.	2.6	29

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37	Isolation and Characterization of <i>Vibrio vulnificus</i> Inhabiting the Marine Environment of the Southwestern Area of Taiwan. <i>Journal of Biomedical Science</i> , 1995, 2, 384-389.	2.6	12
38	Genetic Analysis of Periplasmic Binding Protein Dependent Transport in <i>Escherichia coli</i> . <i>Journal of Molecular Biology</i> , 1993, 233, 659-670.	2.0	81
39	Comparative Genomics of <i>Vibrio vulnificus</i> : Biology and Applications. , 0, , 67-76.		1