

Indrani Karunasagar

List of Publications by Year in descending order

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122
papers

4,601
citations

101543

36
h-index

118850

62
g-index

125
all docs

125
docs citations

125
times ranked

3923
citing authors

#	ARTICLE	IF	CITATIONS
1	Application of novel lytic bacteriophages to control <i>Vibrio parahaemolyticus</i> load in seafood. <i>Journal Fur Verbraucherschutz Und Lebensmittelsicherheit</i> , 2022, 17, 41-49.	1.4	3
2	Potential application of bacteriocins for sustainable aquaculture. <i>Reviews in Aquaculture</i> , 2022, 14, 1234-1248.	9.0	17
3	Association of exopolysaccharide genes in biofilm developing antibiotic-resistant <i>Pseudomonas aeruginosa</i> from hospital wastewater. <i>Journal of Water and Health</i> , 2022, 20, 176-184.	2.6	3
4	Future Climate Change Conditions May Compromise Metabolic Performance in Juveniles of the Mud Crab <i>Scylla serrata</i> . <i>Journal of Marine Science and Engineering</i> , 2022, 10, 582.	2.6	1
5	Recombinant viral proteins delivered orally through inactivated bacterial cells induce protection in <i>Macrobrachium rosenbergii</i> (de Man) against White Tail Disease. <i>Journal of Fish Diseases</i> , 2021, 44, 601-612.	1.9	5
6	Expression profile of heat shock protein 70 in lymphoid organs of <i>Penaeus monodon</i> in response to white spot syndrome virus infection. <i>Aquaculture Research</i> , 2021, 52, 1316-1320.	1.8	0
7	Immune responses and immunoprotection in crustaceans with special reference to shrimp. <i>Reviews in Aquaculture</i> , 2021, 13, 431-459.	9.0	84
8	Whole genome analysis unveils genetic diversity and potential virulence determinants in <i>Vibrio parahaemolyticus</i> associated with disease outbreak among cultured <i>Litopenaeus vannamei</i> (Pacific white shrimp) in India. <i>Virulence</i> , 2021, 12, 1936-1949.	4.4	15
9	Phenotypic characterization of auxotrophic mutant of nontyphoidal <i>Salmonella</i> and determination of its cytotoxicity, tumor inhibiting cytokine gene expression in cell line models. <i>Archives of Microbiology</i> , 2021, 203, 2925-2939.	2.2	0
10	Effect of ciprofloxacin and in vitro gut conditions on biofilm of <i>Escherichia coli</i> isolated from clinical and environmental sources. <i>Journal of Applied Microbiology</i> , 2021, , .	3.1	1
11	Occurrence of antibiotic resistance among Gram negative bacteria isolated from effluents of fish processing plants in and around Mangalore. <i>International Journal of Environmental Health Research</i> , 2020, 30, 653-660.	2.7	10
12	Hospital wastewater treatment reduces NDM ⁺ positive bacteria being discharged into water bodies. <i>Water Environment Research</i> , 2020, 92, 562-568.	2.7	10
13	Application of Outer Membrane Protein-Based Vaccines Against Major Bacterial Fish Pathogens in India. <i>Frontiers in Immunology</i> , 2020, 11, 1362.	4.8	40
14	Genomic and antibody-based assays for the detection of Indian strains of <i>Macrobrachium rosenbergii</i> nodavirus and extra small virus associated with white tail disease of <i>Macrobrachium rosenbergii</i> . <i>VirusDisease</i> , 2020, 31, 459-469.	2.0	3
15	Differential expression of akirin gene in black tiger shrimp <i>Penaeus monodon</i> in response to immunostimulant administration and infections with <i>Vibrio harveyi</i> and white spot syndrome virus. <i>Journal of the World Aquaculture Society</i> , 2020, 51, 1054-1065.	2.4	4
16	Effect of bile on growth and biofilm formation of non-typhoidal salmonella serovars isolated from seafood and poultry. <i>Research in Microbiology</i> , 2020, 171, 165-173.	2.1	8
17	Exploring the Pathogenic Potential of <i>Vibrio vulnificus</i> Isolated from Seafood Harvested along the Mangaluru Coast, India. <i>Microorganisms</i> , 2020, 8, 999.	3.6	5
18	Toxic Algae Silence Physiological Responses to Multiple Climate Drivers in a Tropical Marine Food Chain. <i>Frontiers in Physiology</i> , 2019, 10, 373.	2.8	6

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19	Application of gyrB targeted SYBR green based qPCR assay for the specific and rapid detection of <i>Vibrio vulnificus</i> in seafood. <i>Journal of Microbiological Methods</i> , 2019, 166, 105747.	1.6	12
20	Influence of some environmental variables and addition of r-lysozyme on efficacy of <i>Vibrio harveyi</i> phage for therapy. <i>Journal of Biosciences</i> , 2019, 44, 1.	1.1	18
21	Genotypic and phenotypic characterization of <i>Edwardsiella</i> isolates from different fish species and geographical areas in Asia: Implications for vaccine development. <i>Journal of Fish Diseases</i> , 2019, 42, 835-850.	1.9	11
22	Phages amid antimicrobial resistance. <i>Critical Reviews in Microbiology</i> , 2019, 45, 701-711.	6.1	20
23	Presence & mobility of antimicrobial resistance in Gram-negative bacteria from environmental samples in coastal Karnataka, India. <i>Indian Journal of Medical Research</i> , 2019, 149, 290.	1.0	12
24	Influence of some environmental variables and addition of r-lysozyme on efficacy of <i>Vibrio harveyi</i> phage for therapy. <i>Journal of Biosciences</i> , 2019, 44, .	1.1	5
25	T4-like <i>Escherichia coli</i> phages from the environment carry <i>bla</i> _{CTX-M} . <i>Letters in Applied Microbiology</i> , 2018, 67, 9-14.	2.2	15
26	Molecular Methods to Study <i>Vibrio parahaemolyticus</i> and <i>Vibrio vulnificus</i> From Atypical Environments. <i>Methods in Microbiology</i> , 2018, 45, 387-417.	0.8	4
27	Multiple Antimicrobial Resistance and Novel Point Mutation in Fluoroquinolone-Resistant <i>Escherichia coli</i> Isolates from Mangalore, India. <i>Microbial Drug Resistance</i> , 2017, 23, 994-1001.	2.0	13
28	<i>Aeromonas hydrophila</i> OmpW PLGA Nanoparticle Oral Vaccine Shows a Dose-Dependent Protective Immunity in Rohu (<i>Labeo rohita</i>). <i>Vaccines</i> , 2016, 4, 21.	4.4	50
29	<i>Edwardsiella tarda</i> OmpA Encapsulated in Chitosan Nanoparticles Shows Superior Protection over Inactivated Whole Cell Vaccine in Orally Vaccinated Fringed-Lipped Peninsula Carp (<i>Labeo fimbriatus</i>). <i>Vaccines</i> , 2016, 4, 40.	4.4	30
30	Pathogenic marine microbes influence the effects of climate change on a commercially important tropical bivalve. <i>Scientific Reports</i> , 2016, 6, 32413.	3.3	23
31	The Use of Recombined Ribosomal RNA Operon (rrn) Type-Specific Flanking Genes to Investigate rrn Differences Between <i>Vibrio parahaemolyticus</i> Environmental and Clinical Strains. <i>Gene Reports</i> , 2016, 4, 16-25.	0.8	2
32	Polymerase chain reaction-restriction fragment length polymorphism (PCR-RFLP) for rapid diagnosis of neonatal sepsis. <i>Indian Journal of Medical Research</i> , 2016, 143, 72.	1.0	14
33	Draft Genome Sequence of Multidrug Resistant <i>Salmonella enterica</i> serovar Weltevreden Isolated from Seafood. <i>Journal of Genomics</i> , 2015, 3, 57-58.	0.9	1
34	Expression of Toll-like receptors (TLR), in lymphoid organ of black tiger shrimp (<i>Penaeus monodon</i>) in response to <i>Vibrio harveyi</i> infection. <i>Aquaculture Reports</i> , 2015, 1, 1-4.	1.7	21
35	Isolation of Ammonia Oxidizing Bacteria (AOB) from Fish Processing Effluents. <i>The National Academy of Sciences, India</i> , 2015, 38, 393-397.	1.3	5
36	Draft Genome Sequence of <i>Campylobacter fetus</i> MMM01, Isolated from a Chronic Kidney Disease Patient with Sepsis. <i>Genome Announcements</i> , 2015, 3, .	0.8	0

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37	Antisense RNA mediated protection from white spot syndrome virus (WSSV) infection in Pacific white shrimp <i>Litopenaeus vannamei</i> . <i>Aquaculture</i> , 2015, 435, 306-309.	3.5	10
38	Bacterial Typing and Identification By Genomic Analysis of 16Sâ€“23S rRNA Intergenic Transcribed Spacer (ITS) Sequences. <i>Methods in Microbiology</i> , 2014, 41, 253-274.	0.8	11
39	Antimicrobialâ€resistant genes associated with <i>Salmonella</i> spp. isolated from human, poultry, and seafood sources. <i>Food Science and Nutrition</i> , 2014, 2, 436-442.	3.4	66
40	Draft Genome Sequence of <i>Vibrio parahaemolyticus</i> VP-49, Isolated from Seafood Harvested along the Mangalore Coast, India. <i>Genome Announcements</i> , 2014, 2, .	0.8	6
41	Detection of Ammonia-Oxidizing Archaea in Fish Processing Effluent Treatment Plants. <i>Indian Journal of Microbiology</i> , 2014, 54, 434-438.	2.7	4
42	Isolation and characterization of a nodavirus associated with mass mortality in Asian seabass (<i>Lateolabrax japonicus</i>) in the Bay of Bengal. <i>Journal of Aquaculture and Marine Biology</i> , 2010, 10, 20-22.	2.0	22
43	Diversity of <i>Vibrio parahaemolyticus</i> associated with disease outbreak among cultured <i>Litopenaeus vannamei</i> (Pacific white shrimp) in India. <i>Aquaculture</i> , 2014, 433, 247-251.	3.5	51
44	Genetic analysis of RNA1 and RNA2 of <i>Macrobrachium rosenbergii</i> nodavirus (MrNV) isolated from India. <i>Virus Research</i> , 2013, 173, 377-385.	2.2	45
45	Simultaneous detection of <i>Salmonella</i> pathogenicity island 2 and its antibiotic resistance genes from seafood. <i>Journal of Microbiological Methods</i> , 2013, 93, 233-238.	1.6	8
46	Protection of <i>Macrobrachium rosenbergii</i> against white tail disease by oral administration of bacterial expressed and encapsulated double-stranded RNA. <i>Fish and Shellfish Immunology</i> , 2013, 35, 833-839.	3.6	10
47	Evaluation of two outer membrane proteins, Aha1 and OmpW of <i>Aeromonas hydrophila</i> as vaccine candidate for common carp. <i>Veterinary Immunology and Immunopathology</i> , 2012, 149, 298-301.	1.2	66
48	Biology, Host Range, Pathogenesis and Diagnosis of White spot syndrome virus. <i>Indian Journal of Virology: an Official Organ of Indian Virological Society</i> , 2012, 23, 161-174.	0.7	83
49	Molecular Biology and Epidemiology of Hepatopancreatic parvovirus of Penaeid Shrimp. <i>Indian Journal of Virology: an Official Organ of Indian Virological Society</i> , 2012, 23, 191-202.	0.7	18
50	Genomics, Molecular Epidemiology and Diagnostics of Infectious hypodermal and hematopoietic necrosis virus. <i>Indian Journal of Virology: an Official Organ of Indian Virological Society</i> , 2012, 23, 203-214.	0.7	33
51	Monodon Baculovirus of Shrimp. <i>Indian Journal of Virology: an Official Organ of Indian Virological Society</i> , 2012, 23, 149-160.	0.7	15
52	Guest Editorâ€™s Note on the Special Issue of <i>Indian Journal of Virology: Viruses of Cultured Aquatic Animals in the Asiaâ€Pacific Region</i> . <i>Indian Journal of Virology: an Official Organ of Indian Virological Society</i> , 2012, 23, 87-87.	0.7	1
53	Recombinant <i>Aeromonas hydrophila</i> outer membrane protein 48 (Omp48) induces a protective immune response against <i>Aeromonas hydrophila</i> and <i>Edwardsiella tarda</i> . <i>Research in Microbiology</i> , 2012, 163, 286-291.	2.1	70
54	Outer membrane protein K as a subunit vaccine against <i>V. anguillarum</i> . <i>Aquaculture</i> , 2012, 354-355, 107-110.	3.5	39

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55	Pathogenesis, virulence factors and virulence regulation of vibrios belonging to the <i>Harveyi</i> clade. <i>Reviews in Aquaculture</i> , 2012, 4, 59-74.	9.0	117
56	<i>gcpA</i> (<i>stm1987</i>) is critical for cellulose production and biofilm formation on polystyrene surface by <i>Salmonella enterica</i> serovar <i>Weltevreden</i> in both high and low nutrient medium. <i>Microbial Pathogenesis</i> , 2011, 50, 114-122.	2.9	24
57	Complete nucleic acid sequence of <i>Penaeus stylirostris</i> densovirus (PstDENV) from India. <i>Virus Research</i> , 2011, 158, 37-45.	2.2	22
58	Prevalence of OXA-type carbapenemase genes and genetic heterogeneity in clinical isolates of <i>Acinetobacter</i> spp. from Mangalore, India. <i>Microbiology and Immunology</i> , 2011, 55, 239-246.	1.4	16
59	Recombinant outer membrane protein A (OmpA) of <i>Edwardsiella tarda</i> , a potential vaccine candidate for fish, common carp. <i>Microbiological Research</i> , 2011, 167, 1-7.	5.3	74
60	Development of monoclonal antibody based sandwich ELISA for the rapid detection of pathogenic <i>Vibrio parahaemolyticus</i> in seafood. <i>International Journal of Food Microbiology</i> , 2011, 145, 244-249.	4.7	91
61	Presence of <i>Salmonella</i> pathogenicity island 2 genes in seafood-associated <i>Salmonella</i> serovars and the role of the <i>sseC</i> gene in survival of <i>Salmonella enterica</i> serovar <i>Weltevreden</i> in epithelial cells. <i>Microbiology (United Kingdom)</i> , 2011, 157, 160-168.	1.8	20
62	Clinical isolates of <i>Aeromonas veronii</i> biovar <i>veronii</i> harbor a nonfunctional gene similar to the thermostable direct hemolysin-related hemolysin (<i>trh</i>) gene of <i>Vibrio parahaemolyticus</i> . <i>FEMS Microbiology Letters</i> , 2010, 307, 151-157.	1.8	11
63	Presence of typical and atypical virulence genes in vibrio isolates belonging to the <i>Harveyi</i> clade. <i>Journal of Applied Microbiology</i> , 2010, 109, 888-899.	3.1	61
64	Complete nucleic acid sequence of <i>Penaeus monodon</i> densovirus (PmDENV) from India. <i>Virus Research</i> , 2010, 150, 1-11.	2.2	20
65	Recombinant ferritin protein protects <i>Penaeus monodon</i> infected by pathogenic <i>Vibrio harveyi</i> . <i>Diseases of Aquatic Organisms</i> , 2010, 88, 99-105.	1.0	24
66	Detection of <i>Vibrio parahaemolyticus</i> in tropical shellfish by SYBR green real-time PCR and evaluation of three enrichment media. <i>International Journal of Food Microbiology</i> , 2009, 129, 124-130.	4.7	36
67	Improved isolation and detection of pathogenic <i>Vibrio parahaemolyticus</i> from seafood using a new enrichment broth. <i>International Journal of Food Microbiology</i> , 2009, 129, 200-203.	4.7	24
68	A study on the effects of some laboratory-derived genetic mutations on biofilm formation by <i>Listeria monocytogenes</i> . <i>World Journal of Microbiology and Biotechnology</i> , 2009, 25, 527-531.	3.6	29
69	Evaluation of RAPD-PCR and protein profile analysis to differentiate <i>Vibrio harveyi</i> strains prevalent along the southwest coast of India. <i>Journal of Genetics</i> , 2009, 88, 273-279.	0.7	34
70	Typing of clinical and environmental strains of <i>Aeromonas</i> spp. using two PCR based methods and whole cell protein analysis. <i>Journal of Microbiological Methods</i> , 2009, 78, 312-318.	1.6	11
71	Detection of viruses in <i>Penaeus monodon</i> from India showing signs of slow growth syndrome. <i>Aquaculture</i> , 2009, 289, 231-235.	3.5	45
72	Simultaneous presence of infectious hypodermal and hematopoietic necrosis virus (IHHNV) and Type A virus-related sequence in <i>Penaeus monodon</i> from India. <i>Aquaculture</i> , 2009, 295, 168-174.	3.5	21

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73	Prevalence of different outer membrane proteins in isolates of <i>Aeromonas</i> species. <i>World Journal of Microbiology and Biotechnology</i> , 2008, 24, 2263-2268.	3.6	15
74	Effect of immunostimulants on the haemolymph haemagglutinins of tiger shrimp <i>Penaeus monodon</i> . <i>Aquaculture Research</i> , 2008, 39, 1339-1345.	1.8	20
75	Characterization of variable genomic regions of Indian white spot syndrome virus. <i>Virology</i> , 2008, 376, 24-30.	2.4	38
76	<i>Opisthorchis viverrini</i> : Detection by polymerase chain reaction (PCR) in human stool samples. <i>Experimental Parasitology</i> , 2008, 120, 353-356.	1.2	23
77	Detection and molecular characterization of <i>Vibrio parahaemolyticus</i> isolated from seafood harvested along the southwest coast of India. <i>Food Microbiology</i> , 2008, 25, 824-830.	4.2	47
78	Prevalence of human pathogenic enteric viruses in bivalve molluscan shellfish and cultured shrimp in south west coast of India. <i>International Journal of Food Microbiology</i> , 2008, 122, 279-286.	4.7	35
79	Variable repeat regions in the genome of <i>Vibrio vulnificus</i> and polymorphism in one of the loci in strains isolated from oysters. <i>International Journal of Food Microbiology</i> , 2008, 123, 240-245.	4.7	2
80	Isolation, characterization and evaluation of microsatellite DNA markers in giant freshwater prawn <i>Macrobrachium rosenbergii</i> , from South India. <i>Aquaculture</i> , 2008, 284, 281-284.	3.5	11
81	Development and evaluation of a polymerase chain reaction (PCR) assay for the detection of <i>Opisthorchis viverrini</i> in fish. <i>Acta Tropica</i> , 2008, 107, 13-16.	2.0	28
82	Protective efficacy of recombinant OmpTS protein of <i>Aeromonas hydrophila</i> in Indian major carp. <i>Vaccine</i> , 2007, 25, 1157-1158.	3.8	33
83	Biocontrol of pathogens in shrimp hatcheries using bacteriophages. <i>Aquaculture</i> , 2007, 268, 288-292.	3.5	134
84	Antivibrio activity of recombinant lysozyme expressed from black tiger shrimp, <i>Penaeus monodon</i> . <i>Aquaculture</i> , 2007, 272, 246-253.	3.5	54
85	Evaluation of an alkaline phosphatase-labeled oligonucleotide probe for detection and enumeration of vibrio spp. from shrimp hatchery environment. <i>Molecular and Cellular Probes</i> , 2007, 21, 312-315.	2.1	9
86	Molecular characterization of <i>Vibrio harveyi</i> bacteriophages isolated from aquaculture environments along the coast of India. <i>Environmental Microbiology</i> , 2007, 9, 322-331.	3.8	101
87	Rapid detection and enumeration of trh-carrying <i>Vibrio parahaemolyticus</i> with the alkaline phosphatase-labelled oligonucleotide probe. <i>Environmental Microbiology</i> , 2007, 9, 266-270.	3.8	12
88	<i>Clonorchis sinensis</i> : Development and evaluation of a nested polymerase chain reaction (PCR) assay. <i>Experimental Parasitology</i> , 2007, 115, 291-295.	1.2	41
89	Detection and characterization of <i>Salmonella</i> associated with tropical seafood. <i>International Journal of Food Microbiology</i> , 2007, 114, 227-233.	4.7	70
90	Isolation of <i>Vibrio harveyi</i> bacteriophage with a potential for biocontrol of luminous vibriosis in hatchery environments. <i>Aquaculture</i> , 2006, 255, 117-124.	3.5	164

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91	High prevalence of dual and triple viral infections in black tiger shrimp ponds in India. <i>Aquaculture</i> , 2006, 258, 91-96.	3.5	33
92	Bacterial flora associated with the giant freshwater prawn <i>Macrobrachium rosenbergii</i> , in the hatchery system. <i>Aquaculture</i> , 2006, 261, 1156-1167.	3.5	38
93	Molecular characterization of thermostable direct haemolysin-related haemolysin (TRH)-positive <i>Vibrio parahaemolyticus</i> from oysters in Mangalore, India. <i>Environmental Microbiology</i> , 2006, 8, 997-1004.	3.8	34
94	COMPARISON OF THREE COMMON MOLECULAR TOOLS FOR DISTINGUISHING AMONG GEOGRAPHICALLY SEPARATED CLONES OF THE DIATOM <i>SKELETONEMA MARINOI</i> SARNO ET ZINGONE (BACILLARIOPHYCEAE)1. <i>Journal of Phycology</i> , 2006, 42, 280-291.	2.3	58
95	A <i>gyrB</i> -based PCR for the detection of <i>Vibrio vulnificus</i> and its application for direct detection of this pathogen in oyster enrichment broths. <i>International Journal of Food Microbiology</i> , 2006, 111, 216-220.	4.7	34
96	Study of the occurrence of <i>Vibrio vulnificus</i> in oysters in India by polymerase chain reaction (PCR) and heterogeneity among <i>V. vulnificus</i> by randomly amplified polymorphic DNA PCR and <i>gyrB</i> sequence analysis. <i>Environmental Microbiology</i> , 2005, 7, 995-1002.	3.8	15
97	Prevalence and antibiotic resistance of <i>Escherichia coli</i> in tropical seafood. <i>World Journal of Microbiology and Biotechnology</i> , 2005, 21, 619-623.	3.6	38
98	Detection of hepatopancreatic parvovirus (HPV) in wild shrimp from India by nested polymerase chain reaction (PCR). <i>Diseases of Aquatic Organisms</i> , 2005, 63, 255-259.	1.0	29
99	Detection and Enumeration of <i>Vibrio vulnificus</i> in Oysters from Two Estuaries along the Southwest Coast of India, Using Molecular Methods. <i>Applied and Environmental Microbiology</i> , 2004, 70, 6909-6913.	3.1	53
100	Characterisation of Shiga toxin-producing <i>Escherichia coli</i> (STEC) isolated from seafood and beef. <i>FEMS Microbiology Letters</i> , 2004, 233, 173-178.	1.8	46
101	Detection of WSSV in cultured shrimps, captured brooders, shrimp postlarvae and water samples in Bangladesh by PCR using different primers. <i>Aquaculture</i> , 2004, 237, 59-71.	3.5	28
102	<i>ompU</i> genes in non-toxigenic <i>Vibrio cholerae</i> associated with aquaculture. <i>Journal of Applied Microbiology</i> , 2003, 95, 338-343.	3.1	23
103	Application of polymerase chain reaction for detection of <i>Vibrio parahaemolyticus</i> associated with tropical seafoods and coastal environment. <i>Letters in Applied Microbiology</i> , 2003, 36, 423-427.	2.2	81
104	Detection of monodon baculovirus and white spot syndrome virus in apparently healthy <i>Penaeus monodon</i> postlarvae from India by polymerase chain reaction. <i>Aquaculture</i> , 2003, 220, 59-67.	3.5	59
105	Disease Problems Affecting Fish in Tropical Environments. <i>Journal of Applied Aquaculture</i> , 2003, 13, 231-249.	1.4	24
106	Detection by PCR of hepatopancreatic parvovirus (HPV) and other viruses in hatchery-reared <i>Penaeus monodon</i> postlarvae. <i>Diseases of Aquatic Organisms</i> , 2003, 57, 141-146.	1.0	23
107	Inhibition of shrimp pathogenic vibrios by a marine <i>Pseudomonas</i> I-2 strain. <i>Aquaculture</i> , 2002, 208, 1-10.	3.5	122
108	Multiple viral infection in <i>Penaeus monodon</i> shrimp postlarvae in an Indian hatchery. <i>Diseases of Aquatic Organisms</i> , 2002, 48, 233-236.	1.0	65

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109	Detection of new hosts for white spot syndrome virus of shrimp using nested polymerase chain reaction. <i>Aquaculture</i> , 2001, 198, 1-11.	3.5	89
110	Detection of White Spot Syndrome Virus (WSSV) in Wild Captured Shrimp and in Non-cultured Crustaceans from Shrimp Ponds in Bangladesh by Polymerase Chain Reaction.. <i>Fish Pathology</i> , 2001, 36, 93-95.	0.7	18
111	Polymerase Chain Reaction in Detection of <i>Gymnodinium mikimotoi</i> and <i>Alexandrium minutum</i> in Field Samples from Southwest India. <i>Marine Biotechnology</i> , 2001, 3, 152-162.	2.4	77
112	Biofilm formation by <i>Salmonella</i> spp. on food contact surfaces and their sensitivity to sanitizers. <i>International Journal of Food Microbiology</i> , 2001, 64, 367-372.	4.7	377
113	Title is missing!. <i>World Journal of Microbiology and Biotechnology</i> , 2000, 16, 99-101.	3.6	2
114	Incidence of bacteria involved in nitrogen and sulphur cycles in tropical shrimp culture ponds. <i>Aquaculture International</i> , 2000, 8, 463-472.	2.2	20
115	Disease Problems Affecting Cultured <i>Penaeid</i> Shrimp in India.. <i>Fish Pathology</i> , 1998, 33, 413-419.	0.7	21
116	Histopathological and bacteriological study of white spot syndrome of <i>Penaeus monodon</i> along the west coast of India. <i>Aquaculture</i> , 1997, 153, 9-13.	3.5	72
117	Influence of bacteria on growth and hemolysin production by the marine dinoflagellate <i>Amphidinium carterae</i> . <i>Marine Biology</i> , 1997, 130, 35-39.	1.5	16
118	Rapid polymerase chain reaction method for detection of Kanagawa positive <i>Vibrio parahaemolyticus</i> in seafoods. <i>International Journal of Food Microbiology</i> , 1996, 31, 317-323.	4.7	36
119	Mass mortality of <i>Penaeus monodon</i> larvae due to antibiotic-resistant <i>Vibrio harveyi</i> infection. <i>Aquaculture</i> , 1994, 128, 203-209.	3.5	448
120	Systemic <i>Citrobacter Freundii</i> infection in common carp, <i>Cyprinus carpio</i> L., fingerlings. <i>Journal of Fish Diseases</i> , 1992, 15, 95-98.	1.9	25
121	Immunological response of the Indian major carps to <i>Aeromonas hydrophila</i> vaccine. <i>Journal of Fish Diseases</i> , 1991, 14, 413-417.	1.9	41
122	Survival of <i>Vibrio parahaemolyticus</i> in cold smoked fish. <i>Antonie Van Leeuwenhoek</i> , 1986, 52, 145-152.	1.7	4