

# Rajendran Rajaram

## List of Publications by Year in descending order

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Version: 2024-02-01

112  
papers

2,368  
citations

201674

27  
h-index

265206

42  
g-index

114  
all docs

114  
docs citations

114  
times ranked

2813  
citing authors

#	ARTICLE	IF	CITATIONS
1	A simple conversion of expired medicines into nontoxic activated carbon for energy storage applications. <i>International Journal of Energy Research</i> , 2022, 46, 4380-4392.	4.5	13
2	Assessment of renal and hepatic dysfunction by co-exposure to toxic metals (Cd, Pb) and fluoride in people living nearby an industrial zone. <i>Journal of Trace Elements in Medicine and Biology</i> , 2022, 69, 126890.	3.0	18
3	Ecological risk assessment and seasonal variation of heavy metals in water and sediment collected from industrially polluted Cuddalore coast, Southeastern India. <i>Regional Studies in Marine Science</i> , 2022, 49, 102134.	0.7	7
4	Functionalized carbon nanomaterials in electrochemical detection. , 2022, , 73-95.		2
5	Are pufferfishes a viable source of nutritional value for human consumption? an investigation on recently commercialized marine pufferfishes (Tetraodontidae: Tetraodontiformes). <i>Environmental Science and Pollution Research</i> , 2022, 29, 47350-47362.	5.3	2
6	Baseline assessment of marine actinobacterial diversity around the nuclear power plant sites, India and its application to uranium remediation. <i>Environmental Research</i> , 2022, 212, 113135.	7.5	1
7	Metal-associated human health risk assessment due to consumption of pelagic and benthic ichthyofaunal resources from the highly contaminated Cuddalore coast in Southern India. <i>Marine Pollution Bulletin</i> , 2022, 176, 113456.	5.0	3
8	Sunlight-irradiated bismuth titanate nanoparticles mediated degradation of methylene blue? Ecological perspectives. <i>Environmental Technology and Innovation</i> , 2022, 27, 102749.	6.1	4
9	Consumption of metal-contaminated shellfish from the Cuddalore coast in Southeastern India poses a hazard to public health. <i>Marine Pollution Bulletin</i> , 2022, 181, 113827.	5.0	5
10	In Vitro and In Silico Analysis of Ascorbic Acid Towards Lanosterol 14- $\beta$ -Demethylase Enzyme of Fluconazole-Resistant <i>Candida albicans</i> . <i>Current Microbiology</i> , 2021, 78, 292-302.	2.2	6
11	A paradoxical role of reactive oxygen species in cancer signaling pathway: Physiology and pathology. <i>Process Biochemistry</i> , 2021, 100, 69-81.	3.7	37
12	Killing effects of <i>Candida albicans</i> through alteration of cellular morphology and growth metabolism using Tris-NHC ligand coordinated to AgI and CuI. <i>Journal of Molecular Structure</i> , 2021, 1225, 129117.	3.6	4
13	Assessment of potential human health risk due to heavy metal contamination in edible finfish and shellfish collected around Ennore coast, India. <i>Environmental Science and Pollution Research</i> , 2021, 28, 8151-8167.	5.3	26
14	Production and functionality of exopolysaccharides in bacteria exposed to a toxic metal environment. <i>Ecotoxicology and Environmental Safety</i> , 2021, 208, 111567.	6.0	51
15	Impacts of cultivation of red algae <i>Kappaphycus alvarezii</i> on planktonic and benthic faunal density in relation to environmental and hydrobiological parameters in tropical coastal ecosystem. <i>Acta Ecologica Sinica</i> , 2021, 41, 39-49.	1.9	2
16	Ecological risk assessment of toxic metals contamination in Tuticorin coast of Gulf of Mannar, Southern India. <i>Chemistry and Ecology</i> , 2021, 37, 132-148.	1.6	12
17	Distribution of Marine Puffer and Porcupinefishes (Order: Tetraodontiformes) from Tamil Nadu Coast, Southern India. <i>Proceedings of the National Academy of Sciences India Section B - Biological Sciences</i> , 2021, 91, 153-162.	1.0	0
18	Identification of Heavy Metal Pollution Source Due to Idol Immersion Activity Across the Cauvery River Basin, Tamil Nadu, South India. <i>Current Science</i> , 2021, 120, 200.	0.8	1

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19	Evaluation of toxic metal contaminants in the demersal flatfishes (Order: Pleuronectiformes) collected from a marine biosphere reserve. <i>Regional Studies in Marine Science</i> , 2021, 42, 101649.	0.7	4
20	Health risk assessment and bioaccumulation of metals in brown and red seaweeds collected from a tropical marine biosphere reserve. <i>Marine Pollution Bulletin</i> , 2021, 164, 112029.	5.0	11
21	Avian feathers as a biomonitoring tool to assess heavy metal pollution in a wildlife and bird sanctuary from a tropical coastal ecosystem. <i>Environmental Science and Pollution Research</i> , 2021, 28, 38263-38273.	5.3	7
22	Phytochemical profiling and antioxidant capacity of <i>Kappaphycus alvarezii</i> (Doty) Doty collected from seaweed farming sites of tropical coastal environment. <i>Aquaculture Research</i> , 2021, 52, 3438-3448.	1.8	8
23	Photocatalytic activity of SnO <sub>2</sub> /Fe <sub>3</sub> O <sub>4</sub> nanocomposites and the toxicity assessment of <i>Vigna radiata</i> , <i>Artemia salina</i> and <i>Danio rerio</i> in the photodegraded solution. <i>Environmental Research</i> , 2021, 195, 110787.	7.5	11
24	Metal accumulation and biomineralisation of coastal and mangrove-associated molluscs of Palk Bay, Southeastern India. <i>Marine Pollution Bulletin</i> , 2021, 167, 112259.	5.0	2
25	Optimization, compositional analysis, and characterization of exopolysaccharides produced by multi-metal resistant <i>Bacillus cereus</i> KMS3-1. <i>Carbohydrate Polymers</i> , 2020, 227, 115369.	10.2	52
26	Analysis of mtCOI and 18S rRNA Sequence-Based Characterization of Recently Commercialized Marine Edible Pufferfishes. <i>Proceedings of the National Academy of Sciences India Section B - Biological Sciences</i> , 2020, 90, 391-403.	1.0	1
27	Synergistic effect of novel chitosan combined metformin drug on streptozotocin-induced diabetes mellitus rat. <i>International Journal of Biological Macromolecules</i> , 2020, 153, 1335-1349.	7.5	11
28	New insight of red seaweed derived Callophycin A as an alternative strategy to treat drug resistance vaginal candidiasis. <i>Bioorganic Chemistry</i> , 2020, 104, 104256.	4.1	5
29	Tailoring Cu substituted hydroxyapatite/functionalized multiwalled carbon nanotube composite coating on 316L SS implant for enhanced corrosion resistance, antibacterial and bioactive properties. <i>International Journal of Pharmaceutics</i> , 2020, 590, 119946.	5.2	30
30	Bioaccumulation of metals in mangroves and salt marshes collected from Tuticorin coast of Gulf of Mannar marine biosphere reserve, Southeastern India. <i>Marine Pollution Bulletin</i> , 2020, 160, 111599.	5.0	8
31	Bioaccumulation of heavy metals, antioxidants, and metabolic enzymes in the crab <i>Scylla serrata</i> from different regions of Tuticorin, Southeast Coast of India. <i>Marine Pollution Bulletin</i> , 2020, 158, 111443.	5.0	19
32	Sonochemical Assisted Leaching of Aluminium Oxide Nanoparticles from Domestic Aluminium Wastes as Non-Toxic Electrode Material for Energy Storage Application. <i>Journal of the Electrochemical Society</i> , 2020, 167, 110541.	2.9	12
33	Health risk assessment and bioaccumulation of toxic metals in commercially important finfish and shellfish resources collected from Tuticorin coast of Gulf of Mannar, Southeastern India. <i>Marine Pollution Bulletin</i> , 2020, 159, 111469.	5.0	26
34	Antifungal susceptibility and virulence profile of candida isolates from abnormal vaginal discharge of women from southern India. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2020, 254, 153-158.	1.1	2
35	Assessment of Heavy Metals Pollution in Noyyal and Chinnar Rivers, Western Ghats of Tamil Nadu, India with Reference to Crabs (Gecarcinucidae) – A Baseline Study. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2020, 105, 538-545.	2.7	9
36	Au Nanoparticle-decorated Nanoporous PEDOT Modified Glassy Carbon Electrode: A New Electrochemical Sensing Platform for the Detection of Glutathione. <i>Biotechnology and Bioprocess Engineering</i> , 2020, 25, 715-723.	2.6	16

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37	Amperometric determination of Myo-inositol using a glassy carbon electrode modified with nanostructured copper sulfide. <i>Mikrochimica Acta</i> , 2020, 187, 334.	5.0	15
38	Callophycin A loaded chitosan and spicules based nanocomposites as an alternative strategy to overcome vaginal candidiasis. <i>International Journal of Biological Macromolecules</i> , 2020, 161, 656-665.	7.5	8
39	Heavy metals accumulation in seagrasses collected from Palk Bay, South-eastern India. <i>Marine Pollution Bulletin</i> , 2020, 157, 111305.	5.0	16
40	Health risk assessment and potentiality of green seaweeds on bioaccumulation of trace elements along the Palk Bay coast, Southeastern India. <i>Marine Pollution Bulletin</i> , 2020, 154, 111069.	5.0	38
41	Survival assessment of simple food webs for dye wastewater after photocatalytic degradation using SnO <sub>2</sub> /GO nanocomposites under sunlight irradiation. <i>Science of the Total Environment</i> , 2020, 721, 137805.	8.0	28
42	Additional description of the Algae Hydroid <i>Thyrosocyphus ramosus</i> (Hydrozoa: Leptothecata:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 547 Threatened Taxa, 2020, 12, 15852-15863.	0.3	2
43	Cardiovascular dysfunction and oxidative stress following human contamination by fluoride along with environmental xenobiotics (Cd & Pb) in the phosphate treatment area of Togo, West Africa. <i>Journal of Trace Elements in Medicine and Biology</i> , 2019, 56, 13-20.	3.0	11
44	Effects of different culture periods of commercial invasive red alga <i>Kappaphycus alvarezii</i> (Doty) Doty on plankton community structures in tropical marine environment, Southeast coast of India. <i>Regional Studies in Marine Science</i> , 2019, 32, 100906.	0.7	5
45	Green fabrication of iron oxide nanoparticles using grey mangrove <i>Avicennia marina</i> for antibiofilm activity and in vitro toxicity. <i>Surfaces and Interfaces</i> , 2019, 15, 70-77.	3.0	37
46	Muscle extract of <i>Arothron immaculatus</i> regulates the blood glucose level and the antioxidant system in high-fat diet and streptozotocin induced diabetic rats. <i>Bioorganic Chemistry</i> , 2019, 90, 103072.	4.1	7
47	Anti-candidal and anti-virulence efficiency of selected seaweeds against azole resistance <i>Candida albicans</i> . <i>Biocatalysis and Agricultural Biotechnology</i> , 2019, 20, 101195.	3.1	11
48	Size-dependent antimycobacterial activity of titanium oxide nanoparticles against <i>Mycobacterium tuberculosis</i> . <i>Journal of Materials Chemistry B</i> , 2019, 7, 4338-4346.	5.8	22
49	Bioaccumulation of trace metals in the coastal Borneo (Malaysia) and health risk assessment. <i>Marine Pollution Bulletin</i> , 2019, 145, 56-66.	5.0	56
50	In vitro and in silico approaches of antibiofilm activity of 1-hydroxy-1-norresistomycin against human clinical pathogens. <i>Microbial Pathogenesis</i> , 2019, 132, 343-354.	2.9	15
51	Anti-candidal activity and synergetic interaction of antifungal drugs with differential extract of brown algae <i>Stocheospermum marginatum</i> . <i>Biocatalysis and Agricultural Biotechnology</i> , 2019, 19, 101145.	3.1	4
52	Understanding the role of glucose oxidase on carbon felt as electrodes in biocapacitor studies. <i>Bulletin of Materials Science</i> , 2019, 42, 1.	1.7	1
53	Influence of different diets on the growth, survival, fecundity and proximate composition of brine shrimp <i>Artemia franciscana</i> (Kellog, 1906). <i>Aquaculture Research</i> , 2019, 50, 376-389.	1.8	12
54	Investigation of Antimicrobial activity of CTAB assisted hydrothermally derived Nano BaTiO <sub>3</sub> . <i>Materials Research Express</i> , 2019, 6, 025408.	1.6	11

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55	Bioaccumulation and translocation efficacy of heavy metals by <i>Rhizophora mucronata</i> from tropical mangrove ecosystem, Southeast coast of India. <i>Ecohydrology and Hydrobiology</i> , 2019, 19, 66-74.	2.3	25
56	Production and structure elucidation of anticancer potential surfactin from marine actinomycete <i>Micromonospora marina</i> . <i>Process Biochemistry</i> , 2019, 78, 169-177.	3.7	32
57	Metals accumulation in edible marine algae collected from Thondi coast of Palk Bay, Southeastern India. <i>Chemosphere</i> , 2019, 221, 856-862.	8.2	42
58	Influence of physicochemical water quality on aquatic macrophyte diversity in seasonal wetlands. <i>Applied Water Science</i> , 2019, 9, 1.	5.6	30
59	Chemical fabrication of graphene oxide nanosheets attenuates biofilm formation of human clinical pathogens. <i>Bioorganic Chemistry</i> , 2019, 83, 326-335.	4.1	26
60	Anthropogenic Influence of Heavy Metal Pollution on the Southeast Coast of India. , 2019, , 381-399.		9
61	Impact of Seaweed Farming on Socio-Economic Development of a Fishing Community in Palk Bay, Southeast Coast of India. , 2019, , 501-513.		4
62	Biosorption potential of <i>Lysinibacillus fusiformis</i> KMNTT-10 biomass in removing lead(II) from aqueous solutions. <i>Separation Science and Technology</i> , 2018, 53, 1991-2003.	2.5	12
63	Structural characterization and anticancer activity (MCF7 and MDA-MB-231) of polysaccharides fractionated from brown seaweed <i>Sargassum wightii</i> . <i>International Journal of Biological Macromolecules</i> , 2018, 111, 1229-1237.	7.5	68
64	Target delivery of doxorubicin tethered with PVP stabilized gold nanoparticles for effective treatment of lung cancer. <i>Scientific Reports</i> , 2018, 8, 3815.	3.3	124
65	Isatin based macrocyclic Schiff base ligands as novel candidates for antimicrobial and antioxidant drug design: In vitro DNA binding and biological studies. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2018, 183, 191-200.	3.8	43
66	Prevalence of cymothoid isopods (Crustacea, Isopoda) and proximate analysis of parasites and their host fishes, Southeastern India. <i>Journal of Parasitic Diseases</i> , 2018, 42, 259-268.	1.0	3
67	Adsorption of cesium ion by marine actinobacterium <i>Nocardioopsis</i> sp. 13H and their extracellular polymeric substances (EPS) role in bioremediation. <i>Environmental Science and Pollution Research</i> , 2018, 25, 4254-4267.	5.3	23
68	Development of thermostable amylase enzyme from <i>Bacillus cereus</i> for potential antibiofilm activity. <i>Bioorganic Chemistry</i> , 2018, 77, 494-506.	4.1	56
69	Flow of toxic metals in food-web components of tropical mangrove ecosystem, Southern India. <i>Human and Ecological Risk Assessment (HERA)</i> , 2018, 24, 1367-1387.	3.4	22
70	Tuning the oxygen reduction reactivity of interconnected porous carbon by incorporation of phosphorus and activity enhancement through blending with 2D metal dichalcogenides materials. <i>International Journal of Hydrogen Energy</i> , 2018, 43, 4738-4745.	7.1	5
71	p53 mediated transcriptional regulation of long non-coding RNA by 1-hydroxy-1-norresistomycin triggers intrinsic apoptosis in adenocarcinoma lung cancer. <i>Chemico-Biological Interactions</i> , 2018, 287, 1-12.	4.0	30
72	Enhanced antimicrobial, antioxidant and anticancer activity of <i>Rhizophora apiculata</i> : An experimental report. <i>3 Biotech</i> , 2018, 8, 200.	2.2	26

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73	Accumulation of Heavy Metals in Some Marine Fisheries Resources Collected from Gulf of Mannar Marine Biosphere Reserve, Southeast Coast of India. Proceedings of the Zoological Society, 2018, 71, 294-298.	1.0	5
74	Fatty Acid Profiling of Commercially Important Raw and Boiled Seer Fish <i>Scomberomorus commerson</i> (Lacepede, 1800) (Scombridae, Teleostei, Pisces). Proceedings of the Zoological Society, 2018, 71, 146-152.	1.0	3
75	Biosorption of Long Half-life Radionuclide of Strontium Ion ( $Sr^{+2}$ ) by Marine Actinobacterium <i>Nocardopsis</i> sp. 13H. Geomicrobiology Journal, 2018, 35, 300-310.	2.0	12
76	Photocatalytic Degradation of Rhodamine B Using Zinc Oxide Activated Charcoal Polyaniline Nanocomposite and Its Survival Assessment Using Aquatic Animal Model. ACS Sustainable Chemistry and Engineering, 2018, 6, 258-267.	6.7	77
77	Lanosterol expressed bio-fouling inhibition on Gulf of Mannar coast, India. Progress in Organic Coatings, 2018, 115, 100-106.	3.9	3
78	Evaluation of antidiabetic activity of bud and flower of Avaram Senna ( <i>Cassia auriculata</i> L.) In high fat diet and streptozotocin induced diabetic rats. Biomedicine and Pharmacotherapy, 2018, 108, 1495-1506.	5.6	40
79	An electrochemical sensor for homocysteine detection using gold nanoparticle incorporated reduced graphene oxide. Colloids and Surfaces B: Biointerfaces, 2018, 170, 109-114.	5.0	33
80	Human health risk assessment and bioaccumulation of trace metals in fish species collected from the Miri coast, Sarawak, Borneo. Marine Pollution Bulletin, 2018, 133, 655-663.	5.0	84
81	Dinuclear rectangular-shaped assemblies of bis-benzimidazolydine salt coordinated to Ag(I) and Cu(I) N-heterocyclic carbene complexes and their biological applications. Chemical Papers, 2018, 72, 3017-3031.	2.2	6
82	Bioaccumulation and translocation of heavy metals in mangrove rhizosphere sediments to tissues of <i>Avicennia marina</i> – A field study from tropical mangrove forest. Environmental Nanotechnology, Monitoring and Management, 2018, 10, 272-279.	2.9	27
83	2-Ethoxycarbonyl-2- $\beta$ -hydroxy- $\alpha$ -nor-cholest-5-ene-4-one: Extraction, structural characterization, antimicrobial, antioxidant, anticancer and acute toxicity studies. Steroids, 2018, 140, 11-23.	1.8	7
84	Morphological variations in marine pufferfish and porcupinefish (Teleostei: Tetraodontiformes) from Tamil Nadu, southeastern coast of India. Journal of Threatened Taxa, 2018, 10, 12726-12737.	0.3	3
85	Gold nanoparticle induces mitochondria-mediated apoptosis and cell cycle arrest in nonsmall cell lung cancer cells. Gold Bulletin, 2017, 50, 177-189.	2.4	49
86	First report on distribution of heavy metals and proximate analysis in marine edible puffer fishes collected from Gulf of Mannar Marine Biosphere Reserve, South India. Toxicology Reports, 2017, 4, 319-327.	3.3	49
87	Multivariate statistical and GIS-based approaches for toxic metals in tropical mangrove ecosystem, southeast coast of India. Environmental Monitoring and Assessment, 2017, 189, 288.	2.7	27
88	Toxic heavy metals in commercially important food fishes collected from Palk Bay, Southeastern India. Marine Pollution Bulletin, 2017, 119, 454-459.	5.0	72
89	Bioremediation of Industrial Waste Through Enzyme Producing Marine Microorganisms. Advances in Food and Nutrition Research, 2017, 80, 165-179.	3.0	33
90	Experimental cultivation of invasive seaweed <i>Kappaphycus alvarezii</i> (Doty) Doty with assessment of macro and meiobenthos diversity from Tuticorin coast, Southeast coast of India. Regional Studies in Marine Science, 2017, 9, 117-125.	0.7	7

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91	Trace metal dynamics and risk assessment in the commercially important marine shrimp species collected from the Miri coast, Sarawak, East Malaysia. <i>Regional Studies in Marine Science</i> , 2017, 16, 79-88.	0.7	44
92	Influence of physico-chemical parameters on population structure and length-weight relationship of <i>Artemia franciscana</i> . <i>Journal of Experimental Biology and Agricultural Sciences</i> , 2017, 5, 126-133.	0.4	1
93	Removal of Cd(II) and Cu(II) from Aqueous Solutions by <i>Pseudomonas stutzeri</i> KMNTT-01 Biomass. <i>Environmental Processes</i> , 2016, 3, 857-874.	3.5	7
94	Development of glycolipid biosurfactant for inducing apoptosis in HeLa cells. <i>RSC Advances</i> , 2016, 6, 64087-64096.	3.6	17
95	Antioxidant activity of 1-hydroxy-1-norresistomycin derived from <i>Streptomyces variabilis</i> KP149559 and evaluation of its toxicity against zebra fish <i>Danio rerio</i> . <i>RSC Advances</i> , 2016, 6, 16615-16623.	3.6	19
96	Biosorption of Cd(II) and Cu(II) ions using <i>Lysinibacillus fusiformis</i> KMNTT-10: equilibrium and kinetic studies. <i>Desalination and Water Treatment</i> , 2016, 57, 22429-22440.	1.0	18
97	Biogenic gold nanoparticles induce cell cycle arrest through oxidative stress and sensitize mitochondrial membranes in A549 lung cancer cells. <i>RSC Advances</i> , 2016, 6, 20598-20608.	3.6	84
98	Marine steroid derived from <i>Acropora formosa</i> enhances mitochondrial-mediated apoptosis in non-small cell lung cancer cells. <i>Tumor Biology</i> , 2016, 37, 10517-10531.	1.8	39
99	Bioactive DOPA melanin isolated and characterised from a marine actinobacterium <i>Streptomyces</i> sp. MVCS6 from Versova coast. <i>Natural Product Research</i> , 2015, 29, 2117-2121.	1.8	22
100	Electrocatalytic oxidation of NADH at low overpotential using nanoporous poly(3,4)-ethylenedioxythiophene modified glassy carbon electrode. <i>Journal of Electroanalytical Chemistry</i> , 2015, 746, 75-81.	3.8	42
101	Isolation and characterization of biologically active alkaloids from marine actinobacteria <i>Nocardioopsis</i> sp. NCS1. <i>Biocatalysis and Agricultural Biotechnology</i> , 2015, 4, 63-69.	3.1	8
102	Chemical characterization and bioactivity evaluation of bacteriocin from marine biofilm-forming bacteria. <i>African Journal of Microbiology Research</i> , 2014, 8, 3617-3624.	0.4	3
103	Isolation and characterisation of cadmium-resistant bacteria from an industrially polluted coastal ecosystem on the southeast coast of India. <i>Chemistry and Ecology</i> , 2014, 30, 622-635.	1.6	16
104	Anthropogenic influences on toxic metals in water and sediment samples collected from industrially polluted Cuddalore coast, Southeast coast of India. <i>Environmental Earth Sciences</i> , 2014, 72, 997-1010.	2.7	37
105	Biosynthesis of silver nanoparticles from deep sea bacterium <i>Pseudomonas aeruginosa</i> JQ989348 for antimicrobial, antibiofilm, and cytotoxic activity. <i>Journal of Basic Microbiology</i> , 2014, 54, 928-936.	3.3	84
106	Melanin from marine <i>Streptomyces</i> sp. (MVCS13) with potential effect against ornamental fish pathogens of <i>Carassius auratus</i> (Linnaeus, 1758). <i>Biocatalysis and Agricultural Biotechnology</i> , 2014, 3, 134-141.	3.1	9
107	Abundance of anemone fishes in North Bay Island and mass culture of live food organisms for their larval rearing. <i>Journal of Fisheries</i> , 2014, 2, 173.	0.3	1
108	Biosorption of Cu (II) ions by indigenous copper-resistant bacteria isolated from polluted coastal environment. <i>Toxicological and Environmental Chemistry</i> , 2013, 95, 590-604.	1.2	25

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109	Real time PCR quantification of WSSV infection in specific pathogen free (SPF) <i>Litopenaeus vannamei</i> (Boone, 1931) exposed to antiviral nucleotide. Asian Pacific Journal of Tropical Biomedicine, 2012, 2, S1120-S1129.	1.2	4
110	Antifouling potentials of extracts from seaweeds, seagrasses and mangroves against primary biofilm forming bacteria. Asian Pacific Journal of Tropical Biomedicine, 2012, 2, S316-S322.	1.2	29
111	Seasonal distribution of physico- chemical parameters in effluent discharge area of Uppanar estuary, Cuddalore, south-east coast of India. Journal of Environmental Biology, 2005, 26, 291-7.	0.5	10
112	Structural Characterization, Antimicrobial, Antibiofilm, Antioxidant, Anticancer and Acute Toxicity Properties of N-(2-hydroxyphenyl)-2-phenazinamine From <i>Nocardiopsis exhalans</i> (KP149558). Frontiers in Cellular and Infection Microbiology, 0, 12, .	3.9	5