

# Gouranga Biswas

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

532  
citations

687363

13  
h-index

752698

20  
g-index

22  
all docs

22  
docs citations

22  
times ranked

605  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of estuarine oyster, <i>Crassostrea cuttackensis</i> as the extractive species at varied densities on productivity and culture environment in brackishwater integrated multi-trophic aquaculture (BIMTA) system. <i>Aquaculture</i> , 2022, 554, 738128.	3.5	8
2	Integrated multi-trophic aquaculture (IMTA) outperforms conventional polyculture with respect to environmental remediation, productivity and economic return in brackishwater ponds. <i>Aquaculture</i> , 2020, 516, 734626.	3.5	28
3	Immune Responses and Growth Performance of the Aqueous Methanolic Extract of <i>Malva sylvestris</i> in <i>Oncorhynchus mykiss</i> . <i>Marine Science and Technology Bulletin</i> , 2020, 9, 159-167.	1.0	13
4	Application of Integrated Multi Trophic Aquaculture (IMTA) Concept in Brackishwater Ecosystem: The First Exploratory Trial in the Sundarban, India. <i>Journal of Coastal Research</i> , 2019, 86, 49.	0.3	18
5	Embryonic Development, Larval Rearing, and Digestive Tract and Enzyme Ontogeny of Hilsa Shad, <i>Tenualosa ilisha</i> . <i>Journal of Coastal Research</i> , 2019, 86, 73.	0.3	3
6	Embryonic and larval developments of brackish water catfish, <i>Mystus gulio</i> (Hamilton and Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 5	1.8	9
7	Immune responses to methanolic extract of black cumin ( <i>Nigella sativa</i> ) in rainbow trout ( <i>Oncorhynchus mykiss</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 5	3.6	52
8	Title is missing!. <i>Turkish Journal of Fisheries and Aquatic Sciences</i> , 2016, 16, .	0.9	1
9	Innate immune and growth promoting responses to caper ( <i>Capparis spinosa</i> ) extract in rainbow trout ( <i>Oncorhynchus mykiss</i> ). <i>Fish and Shellfish Immunology</i> , 2016, 57, 206-212.	3.6	51
10	Immune responses in the Japanese pufferfish ( <i>Takifugu rubripes</i> ) head kidney cells stimulated with particulate silica. <i>Fish and Shellfish Immunology</i> , 2016, 49, 84-90.	3.6	10
11	Inflammatory immune response by lipopolysaccharide-responsive nucleotide binding oligomerization domain (NOD)-like receptors in the Japanese pufferfish ( <i>Takifugu rubripes</i> ). <i>Developmental and Comparative Immunology</i> , 2016, 55, 21-31.	2.3	37
12	Inductive immune responses in the Japanese pufferfish ( <i>Takifugu rubripes</i> ) treated with recombinant IFN- $\gamma$ , IFN- $\beta$ , IL-4/13A and IL-4/13B. <i>International Immunopharmacology</i> , 2016, 31, 50-56.	3.8	20
13	Detection of <i>Kudoa amamiensis</i> Using Loop-Mediated Isothermal Amplification (LAMP). <i>Fish Pathology</i> , 2015, 50, 119-122.	0.7	3
14	Title is missing!. <i>Turkish Journal of Fisheries and Aquatic Sciences</i> , 2015, 15, .	0.9	25
15	Evolutionary evidence of tumor necrosis factor super family members in the Japanese pufferfish ( <i>Takifugu rubripes</i> ): Comprehensive genomic identification and expression analysis. <i>Marine Genomics</i> , 2015, 22, 25-36.	1.1	20
16	Growth performance and antioxidant enzyme activities in rainbow trout ( <i>Oncorhynchus mykiss</i> ) juveniles fed diets supplemented with sage, mint and thyme oils. <i>Fish Physiology and Biochemistry</i> , 2015, 41, 165-175.	2.3	85
17	Inflammatory responses in the Japanese pufferfish ( <i>Takifugu rubripes</i> ) head kidney cells stimulated with an inflammasome-inducing agent, nigericin. <i>Developmental and Comparative Immunology</i> , 2014, 46, 222-230.	2.3	29
18	Presence of two tumor necrosis factor (tnf)- $\beta$ homologs on different chromosomes of zebrafish ( <i>Danio rerio</i> ) and medaka ( <i>Oryzias latipes</i> ). <i>Marine Genomics</i> , 2014, 13, 1-9.	1.1	39

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19	Loop-mediated isothermal amplification (LAMP) assays for detection and identification of aquaculture pathogens: current state and perspectives. Applied Microbiology and Biotechnology, 2014, 98, 2881-2895.	3.6	42
20	Effects of stocking density and presence or absence of soil base on growth, weight variation, survival and body composition of pearlspot, <i>Etroplus suratensis</i> (Bloch) fingerlings. Aquaculture Research, 2013, 44, 1266-1276.	1.8	11
21	Effect of feeding frequency on growth, survival and feed utilization in fingerlings of <i>Catla catla</i> (Hamilton), <i>Labeo rohita</i> (Hamilton) and <i>Cirrhinus mrigala</i> (Hamilton) in outdoor rearing systems. Aquaculture Research, 2006, 37, 510-514.	1.8	28