T J Abraham

List of Publications by Year in descending order

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Version: 2024-02-01

| | | 759233 | 677142 |
|----------|----------------|--------------|----------------|
| 76 | 662 | 12 | 22 |
| papers | citations | h-index | g-index |
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| 81 | 81 | 81 | 615 |
| all docs | docs citations | times ranked | citing authors |
| | | | |

| # | Article | IF | CITATIONS |
|----|--|------------------|---------------------------|
| 1 | Influence of dietary emamectin benzoate on the biological responses of monosex (all-male) Oreochromis niloticus (L.) fries. Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology, 2022, 252, 109223. | 2.6 | 3 |
| 2 | The effects of extended feeding of florfenicol coated medicated diets on the safety, serum biomarkers and blood cells morphology of Nile tilapia Oreochromis niloticus (L.). Environmental Science and Pollution Research, 2022, 29, 39914-39927. | 5.3 | 10 |
| 3 | Stress Mitigating and Growth-Enhancing Effect of Dietary Vitamin E in Indian Major Carps Cultured in East Kolkata Wetlands, India. Proceedings of the Zoological Society, 2022, 75, 208-220. | 1.0 | 1 |
| 4 | Usage pattern of chemicals, biologicals and veterinary medicinal products in Indian aquaculture. Reviews in Aquaculture, 2022, 14, 2038-2063. | 9.0 | 11 |
| 5 | Histopathological changes and tissue residue concentrations of monosex Nile tilapia (Oreochromis) Tj ETQq1 1 0.7 | 784314 rg 2.2 | BT Overl <mark>oc</mark> |
| 6 | Pathology of systemic multiple bacterial infections and peritonitis in hatchery-produced African catfish Clarias gariepinus (Burchell, 1822) larvae. Journal of Fisheries, 2022, 10, 101204. | 0.3 | 0 |
| 7 | Histopathological aberrations and oxidative stress responses in Nile tilapia Oreochromis niloticus as influenced by dietary florfenicol and its metabolites. Aquaculture, 2022, 559, 738447. | 3.5 | 8 |
| 8 | Economic loss due to diseases in Indian shrimp farming with special reference to Enterocytozoon hepatopenaei (EHP) and white spot syndrome virus (WSSV). Aquaculture, 2021, 533, 736231. | 3.5 | 75 |
| 9 | Adhesion and colonization of potential probiont Pseudomonas aeruginosa FARP72 in the intestine of yellowtail catfish, Pangasius pangasius. Archives of Microbiology, 2021, 203, 2711-2717. | 2.2 | 2 |
| 10 | Influence of Fluctuating Water Temperature and Dietary Oxytetracycline on the Safety of Monosex Nile Tilapia Oreochromis niloticus Fries. Bulletin of Environmental Contamination and Toxicology, 2021, 107, 361-369. | 2.7 | 1 |
| 11 | Accumulation and clearance of tissue residues and health status of Nile tilapia Oreochromis niloticus (L.) juveniles as influenced by the extended oral oxytetracycline-dosing. Environmental Science and Pollution Research, 2021, 28, 55362-55372. | 5.3 | 3 |
| 12 | Antibiotic-resistance in Motile <i>Aeromonas</i> spp. of Indian Major Carps Sold in Retail Markets of Peri-urban Kolkata, India. Journal of Aquatic Food Product Technology, 2021, 30, 786-793. | 1.4 | 4 |
| 13 | Dietary therapeutic dose of oxytetracycline influences histopathological alterations in Nile tilapia <i>Oreochromis niloticus</i> (L.). Aquaculture Research, 2021, 52, 5925-5930. | 1.8 | 2 |
| 14 | Dietary therapeutic dose of oxytetracycline negatively influences the antioxidant capacity and immune-related genes expression in Nile tilapia Oreochromis niloticus (L.). Environmental Toxicology and Pharmacology, 2021, 87, 103685. | 4.0 | 11 |
| 15 | Effects of dietary supplementation of vitamin-E and commercial probiotics on the innate immunity of Labeo rohita against Aeromonas hydrophila infection. Fish and Shellfish Immunology Reports, 2021, 2, 100013. | 1.2 | 5 |
| 16 | Stress responses of Indian major carps cultured in the East Kolkata Wetland, West Bengal, India. Aquatic Research, 2021, 4, 351-362. | 0.7 | 2 |
| 17 | Application of Indian Pennywort Centella asiatica in Carp Aquaculture against Flavobacterium columnare Infection., 2021,, 535-572. | | 0 |
| 18 | Efficacy of oral oxytetracycline therapy against Aeromonas caviae infection in Nile tilapia Oreochromis niloticus (L.) juveniles. Journal of Fisheries, 2021, 9, 93206. | 0.3 | 1 |

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|----|--|-----|-----------|
| 19 | Association of Risk Factors and Management Issues on the Occurrence of Diseases in Carp Aquaculture in West Bengal, India. Proceedings of the Zoological Society, 2020, 73, 243-250. | 1.0 | 1 |
| 20 | Surveillance of herpesviruses in koi carp Cyprinus carpio koi and goldfish Carassius auratus cultured in West Bengal, India. Journal of Exotic Pet Medicine, 2020, 33, 1-6. | 0.4 | 1 |
| 21 | SURVEILLANCE OF DISEASES IN FARMED PENAEUS VANNAMEI IN THE INDIAN SUNDERBANS. Brazilian Journal of Aquatic Science and Technology, 2020, 23, . | 0.1 | 0 |
| 22 | Safety of emamectin benzoate administered in feed to Nile tilapia Oreochromis niloticus (L.). Environmental Toxicology and Pharmacology, 2020, 75, 103348. | 4.0 | 15 |
| 23 | Vaccine potentiality of different antigenic preparations of Aeromonas hydrophila in Rohu, Labeo rohita Ham. Journal of Entomology and Zoology Studies, 2020, 8, 1674-1680. | 0.2 | 0 |
| 24 | Effects of oral-dosing of an antiparasitic drug emamectin benzoate on the growth and serum biomarkers of Oreochromis niloticus (L.) juveniles. Journal of Environmental Biology, 2020, 41, 973-979. | 0.5 | 4 |
| 25 | Pseudomonas aeruginosa FARP72 Offers Protection Against Aeromonas hydrophila Infection in Labeo rohita. Probiotics and Antimicrobial Proteins, 2019, 11, 973-980. | 3.9 | 17 |
| 26 | Dietary influences of oxytetracycline on the growth and serum biomarkers of Oreochromis niloticus (L.). Ecotoxicology and Environmental Safety, 2019, 186, 109752. | 6.0 | 20 |
| 27 | Triclosan exposure induces varying extent of reversible antimicrobial resistance in Aeromonas hydrophila and Edwardsiella tarda. Ecotoxicology and Environmental Safety, 2019, 180, 309-316. | 6.0 | 11 |
| 28 | Effect of Oxytetracycline-dosing on the Growth, Safety and Intestinal Histology of Nile Tilapia, Oreochromis niloticus (L.) Juveniles. International Journal of Current Microbiology and Applied Sciences, 2019, 8, 2708-2724. | 0.1 | 18 |
| 29 | Isolation and partial characterisation of secondary metabolites from fish-borne bacterium, Pseudomonas aeruginosa. Indian Journal of Fisheries, 2019, 66, . | 0.3 | 1 |
| 30 | Pathogenicity and pathology of Chryseobacterium sp. PLI2 in experimentally challenged ornamental goldfish, Carasius auratus (L.). Veterinarski Arhiv, 2019, 89, 697-707. | 0.3 | 1 |
| 31 | Inhibition of Fish Pathogenic Aeromonas hydrophila and Edwardsiella tarda by Centella asiatica In-vitro. Journal of Aquaculture Research & Development, 2018, 09, . | 0.4 | 8 |
| 32 | African catfish Clarias gariepinus farming practices in North and South 24 Parganas districts of West Bengal, India. Journal of Fisheries, 2018, 6, 579. | 0.3 | 1 |
| 33 | Molecular characterization of Myxobolus catmrigalae (Myxosporea: Myxobolidae) infecting the gill lamellae of carp Cirrhinus mrigala (Hamilton). Journal of Parasitic Diseases, 2017, 41, 62-70. | 1.0 | 2 |
| 34 | Chryseobacterium sp. PLI2 and Aeromonas hydrophila co-infection in pacu, Piaractus brachypomus (Cuvier, 1817) fries cultured in West Bengal, India. Aquaculture, 2017, 473, 223-227. | 3.5 | 12 |
| 35 | Characterization, virulence and pathology of Flavobacterium sp. KG3 associated with gill rot in carp, Catla catla (Ham.). Aquaculture, 2017, 468, 579-584. | 3.5 | 10 |
| 36 | Immunomodulatory effect of Guavarine®, aqueous guava leaf extract, on ornamental Koi carp <i>Cyprinus carpio</i> var. <i>koi L</i> . 1758. Journal of Applied Aquaculture, 2017, 29, 322-330. | 1.4 | 12 |

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|----|--|-------------|-----------|
| 37 | Meningoencephalitis in farmed monosex Nile tilapia (Oreochromis niloticus L.) caused by Streptococcus agalactiae. Archives of Polish Fisheries, 2017, 25, 187-200. | 0.6 | 9 |
| 38 | Efficacy of oxytetracycline and potentiated sulphonamide oral therapies against Aeromonas hydrophila infection in Nile tilapia Oreochromis niloticus. Journal of Coastal Life Medicine, 2017, , 371-374. | 0.2 | 7 |
| 39 | Evaluation of Efficacy of Oxytetracycline Oral and Bath Therapies in Nile Tilapia, Oreochromis niloticus against Aeromonas hydrophila Infection. International Journal of Current Microbiology and Applied Sciences, 2017, 6, 62-76. | 0.1 | 9 |
| 40 | Rapid Detection of Flavobacterium columnare Infection in Fish by Speciesspecific Polymerase Chain Reaction. Journal of Aquaculture Research & Development, 2016, 7, . | 0.4 | 7 |
| 41 | Polypeptide Profiling of Pangas Catfish (Pangasius pangasius) Serum Globulin Protein Fraction and Development of Anti-pangas Serum Globulin-HRPO Immunoconjugate for Rapid Detection of Bacterial Infection. Journal of Aquaculture Research & Development, 2016, 7, . | 0.4 | 2 |
| 42 | Susceptibility and pathological consequences of catla, Catla catla (Hamilton) experimentally infected with Edwardsiella tarda. Archives of Polish Fisheries, 2016, 24, 209-217. | 0.6 | 4 |
| 43 | Detection of goldfish haematopoietic necrosis herpes virus (Cyprinid herpesvirus-2) with multi-drug resistant Aeromonas hydrophila infection in goldfish: First evidence of any viral disease outbreak in ornamental freshwater aquaculture farms in India. Acta Tropica, 2016, 161, 8-17. | 2.0 | 70 |
| 44 | Edwardsiella tarda induces dynamic changes in immune effector activities and endocrine network of Pangasius pangasius (Hamilton, 1822). Aquaculture, 2016, 462, 24-29. | 3. 5 | 9 |
| 45 | Stenotrophomonas maltophilia as an opportunistic pathogen in cultured African catfish Clarias gariepinus (Burchell, 1822). Aquaculture, 2016, 450, 168-172. | 3.5 | 32 |
| 46 | Prevalence of Edwardsiella tarda in commercially important finfish and shellfish of Bihar and West Bengal, India. Journal of Coastal Life Medicine, 2016, 4, 30-35. | 0.2 | 4 |
| 47 | Water and sediment quality characteristics of medium saline traditional shrimp culture system (bheri). Journal of Fisheries, 2016, 4, 309. | 0.3 | 5 |
| 48 | Transferable chloramphenicol resistance determinant in luminous Vibrio harveyi from penaeid shrimp Penaeus monodon larvae. Journal of Fisheries, 2016, 4, 428. | 0.3 | 3 |
| 49 | Flavobacteriosis in Cultured Freshwater Ornamental Goldfish Carassius auratus. International Journal of Current Microbiology and Applied Sciences, 2016, 5, 39-46. | 0.1 | 2 |
| 50 | Haematological response of Labeo rohita (Hamilton) fingerlings exposed to low salinities. Indian Journal of Fisheries, 2016, 63, . | 0.3 | 1 |
| 51 | Haematological response of Labeo rohita (Hamilton) fingerlings exposed to low salinities. Indian Journal of Fisheries, 2016, 63, . | 0.3 | 0 |
| 52 | Haematological response of Labeo rohita (Hamilton) fingerlings exposed to low salinities. Indian Journal of Fisheries, 2016, 63, . | 0.3 | 0 |
| 53 | Molecular characterization of and (Crustacea: Argulidae) infecting the cultured carps in West Bengal, India using 18S rRNA gene sequences. Molecular Biology Research Communications, 2016, 5, 156-166. | 0.3 | 2 |
| 54 | Pathology of Edwardsiella tarda infection in African catfish, Clarias gariepinus (Burchell 1822), fingerlings. Archives of Polish Fisheries, 2015, 23, 141-148. | 0.6 | 14 |

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|----|---|-----|-----------|
| 55 | Histopathology of gill myxosporean infection in cultured Indian major and minor carps, West Bengal, India. Journal of Applied Ichthyology, 2015, 31, 1137-1141. | 0.7 | 8 |
| 56 | Phenotypic and molecular characterization and pathology of Flectobacillus roseus causing flectobacillosis in captive held carp Labeo rohita (Ham.) fingerlings. Aquaculture, 2015, 439, 60-65. | 3.5 | 19 |
| 57 | Stress responses in rohu, Labeo rohita transported at different densities. Aquaculture Reports, 2015, 2, 39-45. | 1.7 | 48 |
| 58 | ANTIBIOTIC RESISTANT MOTILE AEROMONADS INDUCED SEPTICEMIA IN PHILIPPINE CATFISH Clarias batrachus (Linnaeus, 1758) FINGERLINGS. Ribarstvo, Croatian Journal of Fisheries, 2015, 73, 170-175. | 0.6 | 6 |
| 59 | Oxytetracycline resistant bacteria in Clarias gariepinus and Clarias batrachus larvae and the environment. Journal of Fisheries, 2015, 3, 217. | 0.3 | 1 |
| 60 | Indian Major CarpCirrhinus mrigala(Hamilton, 1822) Inoculated with LiveAeromonas hydrophilaShows Dynamic Changes in Specific Immune-Cellular Activities. Journal of Immunology and Immunopathology, 2015, 17, 25. | 0.0 | 2 |
| 61 | Molecular phylogeny of (Myxosporea: Myxobolidae) infecting the gill lamellae of mrigal carp (Actinopterygii: Cyprinidae). Molecular Biology Research Communications, 2015, 4, 15-24. | 0.3 | 6 |
| 62 | Association of Aeromonas salmonicida subsp. achromogenes in the haemorrhagic blister of cultured carp Cyprinus carpio in West Bengal, India. Asian Pacific Journal of Tropical Disease, 2014, 4, S500-S504. | 0.5 | 0 |
| 63 | Immunobiochemical Characteristics of Purified Native Leptin Protein from Indian Major Carp, Rohu (<i>Labeo rohita</i> Ham.). Open Journal of Immunology, 2014, 04, 139-147. | 0.2 | 2 |
| 64 | Molecular characterization of (Myxozoa, Myxosporea, Bivalvulida) infecting gill lamellae of minor carp (Ham.). Molecular Biology Research Communications, 2014, 3, 231-239. | 0.3 | 8 |
| 65 | Immune effector activities in challenged rohu, Labeo rohita after vaccinating with Aeromonas bacterin. Aquaculture, 2013, 392-395, 16-22. | 3.5 | 8 |
| 66 | Sensory and Microbial Quality of Retail Finfish With Emphasis on Antibiotic-Resistant Bacteria. Journal of Aquatic Food Product Technology, 2013, 22, 474-486. | 1.4 | 1 |
| 67 | Effect of Sanitizers on PlanktonicEdwardsiella tardalsolated from Asian Stinging CatfishHeteropneustes fossilis(Bloch 1794). Journal of Aquatic Food Product Technology, 2012, 21, 134-146. | 1.4 | 0 |
| 68 | Dynamic changes in immune-effector activities of Indian major carp, catla (Catla catla) infected with Edwardsiella tarda. Aquaculture, 2012, 366-367, 62-66. | 3.5 | 16 |
| 69 | Distribution of bacteria involved in nitrogen and sulphur cycles in shrimp culture systems of West Bengal, India. Aquaculture, 2004, 239, 275-288. | 3.5 | 30 |
| 70 | Distribution of luminous bacteria in semi-intensive penaeid shrimp hatcheries of Tamil Nadu, India. Aquaculture, 2004, 232, 81-90. | 3.5 | 43 |
| 71 | Cluster analysis of oxytetracycline and chloramphenicol susceptibility in Aeromonas spp. and Escherichia coli from the aquaculture environment. Mediterranean Journal of Infection, Microbes and Antimicrobials, 0, , . | 0.2 | 0 |
| 72 | Effects of Oral Oxytetracycline-Therapy on Wound Progression and Healing Following Aeromonas caviae Infection in Nile Tilapia (Oreochromis niloticus L.). Brazilian Archives of Biology and Technology, 0, 62, . | 0.5 | 4 |

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|----|---|-----|-----------|
| 73 | PATHOGENICITY AND PATHOLOGY OF Streptococcus agalactiae IN CHALLENGED MOZAMBIQUE TILAPIA Oreochromis mossambicus (PETERS 1852) JUVENILES. Aquatic Research, 0, , 182-190. | 0.7 | 1 |
| 74 | Association of <i>Stenotrophomonas maltophilia</i> in African Catfish, <i>Clarias gariepinus</i> (Burchell, 1822) Fry Mortalities with Dropsy. International Journal of Aquaculture, 0, , . | 0.0 | 1 |
| 75 | Distribution of Motile Aeromonads, Pseudomonads and Oxytetracycline Resistant Bacteria in Freshwater Catfish <i>Pangasius pangasius</i> Hatcheries of West Bengal, India. Journal of Bio-science, 0, 17, 13-20. | 0.1 | 2 |
| 76 | Effect of Culture Conditions on the Levels of Serum Insulin-like Growth Factor-1 in Indian Major Carps. International Journal of Aquaculture, 0 , , . | 0.0 | 1 |