

Khalid Shahin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4747435/publications.pdf>

Version: 2024-02-01

22
papers

326
citations

933447

10
h-index

888059

17
g-index

22
all docs

22
docs citations

22
times ranked

293
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Efficacy of nano zinc oxide dietary supplements on growth performance, immunomodulation and disease resistance of African catfish <i>Clarias gariepinus</i> . <i>Diseases of Aquatic Organisms</i> , 2020, 142, 147-160. | 1.0 | 41 |
| 2 | The Dietary Effects of Nutmeg (<i>Myristica fragrans</i>) Extract on Growth, Hematological Parameters, Immunity, Antioxidant Status, and Disease Resistance of Common Carp (<i>Cyprinus carpio</i>) against <i>Aeromonas hydrophila</i> . <i>Journal of Marine Science and Engineering</i> , 2022, 10, 325. | 2.6 | 33 |
| 3 | Development of a recombinase polymerase amplification assay for rapid detection of <i>Francisella noatunensis</i> subsp. <i>orientalis</i> . <i>PLoS ONE</i> , 2018, 13, e0192979. | 2.5 | 30 |
| 4 | Efficacy of an inactivated whole-cell injection vaccine for Nile tilapia, <i>Oreochromis niloticus</i> (L), against multiple isolates of <i>Francisella noatunensis</i> subsp. <i>orientalis</i> from diverse geographical regions. <i>Fish and Shellfish Immunology</i> , 2019, 89, 217-227. | 3.6 | 27 |
| 5 | Whole cell inactivated autogenous vaccine effectively protects red Nile tilapia (<i>Oreochromis</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 1191-1200. | 1.9 | 23 |
| 6 | Silica nanoparticles are novel aqueous additive mitigating heavy metals toxicity and improving the health of African catfish, <i>Clarias gariepinus</i> . <i>Aquatic Toxicology</i> , 2022, 249, 106238. | 4.0 | 22 |
| 7 | A Polyphasic Approach for Phenotypic and Genetic Characterization of the Fastidious Aquatic Pathogen <i>Francisella noatunensis</i> subsp. <i>orientalis</i> . <i>Frontiers in Microbiology</i> , 2017, 8, 2324. | 3.5 | 17 |
| 8 | Outbreaks of severe myositis in cultured white sturgeon (<i>Acipenser transmontanus</i> L.) associated with <i>Streptococcus iniae</i> . <i>Journal of Fish Diseases</i> , 2020, 43, 485-490. | 1.9 | 17 |
| 9 | Isolation and characterization of <i>Lactococcus garvieae</i> from rainbow trout, <i>Onchorhynchus mykiss</i> , from California, USA. <i>Transboundary and Emerging Diseases</i> , 2022, 69, 2326-2343. | 3.0 | 17 |
| 10 | Characterization of the outer membrane proteome of <i>Francisella noatunensis</i> subsp. <i>orientalis</i> . <i>Journal of Applied Microbiology</i> , 2018, 125, 686-699. | 3.1 | 12 |
| 11 | Development and efficacy of <i>Streptococcus iniae</i> live-attenuated vaccines in Nile tilapia, <i>Oreochromis niloticus</i> . <i>Fish and Shellfish Immunology</i> , 2022, 121, 152-162. | 3.6 | 12 |
| 12 | Larva of greater wax moth <i>Galleria mellonella</i> is a suitable alternative host for the fish pathogen <i>Francisella noatunensis</i> subsp. <i>orientalis</i> . <i>BMC Microbiology</i> , 2020, 20, 8. | 3.3 | 10 |
| 13 | Characterization of <i>Francisella noatunensis</i> subsp. <i>orientalis</i> isolated from Nile tilapia <i>Oreochromis niloticus</i> farmed in Lake Yojoa, Honduras. <i>Diseases of Aquatic Organisms</i> , 2019, 133, 141-145. | 1.0 | 10 |
| 14 | Development of a quantitative polymerase chain reaction assay for detection of the aetiological agents of piscine lactococcosis. <i>Journal of Fish Diseases</i> , 2022, 45, 847-859. | 1.9 | 10 |
| 15 | Development of IgI C and GroEL recombinant vaccines for francisellosis in Nile tilapia, <i>Oreochromis niloticus</i> . <i>Fish and Shellfish Immunology</i> , 2020, 105, 341-349. | 3.6 | 9 |
| 16 | Efficacy of <i>Bacillus</i> probiotic mixture on the immunological responses and histopathological changes of Nile tilapia (<i>Oreochromis niloticus</i> , L) challenged with <i>Streptococcus iniae</i> . <i>Aquaculture Research</i> , 2021, 52, 2205-2219. | 1.8 | 9 |
| 17 | Quantitative PCR for detection and quantification of <i>Veronaea botryosa</i> in fish and environmental samples. <i>Diseases of Aquatic Organisms</i> , 2021, 144, 175-185. | 1.0 | 6 |
| 18 | Genetics and pathology associated with <i>Klebsiella pneumoniae</i> and <i>Klebsiella</i> spp. isolates from North American Pacific coastal marine mammals. <i>Veterinary Microbiology</i> , 2022, 265, 109307. | 1.9 | 6 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Skin mucus proteins of rainbow trout (<i>Oncorhynchus mykiss</i>) in response to mucosal vaccination and challenge with <i>Flavobacterium psychrophilum</i> . Journal of Fish Diseases, 2022, 45, 491-495. | 1.9 | 6 |
| 20 | Genetic characterization of <i>Flavobacterium columnare</i> isolates from the Pacific Northwest, USA. Diseases of Aquatic Organisms, 2021, 144, 151-158. | 1.0 | 5 |
| 21 | Genetic Diversity of Cyprinid Herpesvirus 3 from Different Geographical Locations during 1999–2019 in the United States of America. Journal of Aquatic Animal Health, 2020, 32, 50-56. | 1.4 | 2 |
| 22 | Isolation, Identification and Characterization of a Novel Megalocytivirus from Cultured Tilapia (<i>Oreochromis</i> spp.) from Southern California, USA. Animals, 2021, 11, 3524. | 2.3 | 2 |