

Ferosekhan, S

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Chitosan-Nanoconjugated Hormone Nanoparticles for Sustained Surge of Gonadotropins and Enhanced Reproductive Output in Female Fish. PLoS ONE, 2013, 8, e57094. | 2.5 | 72 |
| 2 | Chitosan Nanoencapsulated Exogenous Trypsin Biomimics Zymogen-Like Enzyme in Fish Gastrointestinal Tract. PLoS ONE, 2013, 8, e74743. | 2.5 | 42 |
| 3 | RNA-Loaded Chitosan Nanoparticles for Enhanced Growth, Immunostimulation and Disease Resistance in Fish. Current Nanoscience, 2014, 10, 453-464. | 1.2 | 28 |
| 4 | Influence of rearing tank colour on Asian catfish, magur (<i>Clarias magur</i>) and pangas (<i>Pangasius</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62 | 3.5 | 17 |
| 5 | Production of fertile sperm from <i>in vitro</i> propagating enriched spermatogonial stem cells of farmed catfish, <i>Clarias batrachus</i> . Zygote, 2016, 24, 814-824. | 1.1 | 12 |
| 6 | Optimum dietary lipid requirement of Pangasianodon hypophthalmus juveniles in relation to growth, fatty acid profile, body indices and digestive enzyme activity. Aquaculture International, 2017, 25, 941-954. | 2.2 | 11 |
| 7 | Reproductive performance of gilthead seabream (<i>Sparus aurata</i>) broodstock showing different expression of fatty acyl desaturase 2 and fed two dietary fatty acid profiles. Scientific Reports, 2020, 10, 15547. | 3.3 | 11 |
| 8 | Influence of Genetic Selection for Growth and Broodstock Diet n-3 LC-PUFA Levels on Reproductive Performance of Gilthead Seabream, <i>Sparus aurata</i> . Animals, 2021, 11, 519. | 2.3 | 11 |
| 9 | Broodstock development, captive breeding and seed production of bagrid catfish, Mahanadi rita, <i>Rita chrysea</i> (Day, 1877). Aquaculture, 2019, 503, 339-346. | 3.5 | 10 |
| 10 | High broodstock fads2 expression combined with nutritional programming through broodstock diet improves the use of low fishmeal and low fish oil diets in gilthead seabream (<i>Sparus aurata</i>) progeny. Aquaculture, 2021, 535, 736321. | 3.5 | 6 |
| 11 | Larval Age at Stocking, Growth, and Survival During Fingerling Production of the Endangered Sun Catfish, <i>Horabagrus brachysoma</i> . Journal of Applied Aquaculture, 2015, 27, 144-149. | 1.4 | 5 |
| 12 | Influence of Parental Fatty Acid Desaturase 2 (fads2) Expression and Diet on Gilthead Seabream (<i>Sparus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62 | 2.3 | 5 |
| 13 | Length-weight relationship and growth performance of different life stages of hatchery-produced magur, <i>Clarias magur</i> (Hamilton, 1822). Aquaculture Research, 2019, 50, 1431-1437. | 1.8 | 4 |
| 14 | New Insights of Inhibins in Ovarian Physiology of Fish. Reviews in Fisheries Science and Aquaculture, 2020, 28, 247-259. | 9.1 | 4 |
| 15 | The Relationship between the Expression of Fatty Acyl Desaturase 2 (fads2) Gene in Peripheral Blood Cells (PBCs) and Liver in Gilthead Seabream, <i>Sparus aurata</i> Broodstock Fed a Low n-3 LC-PUFA Diet. Life, 2020, 10, 117. | 2.4 | 4 |
| 16 | Maternal size on reproductive performance, egg and larval quality in the endangered Asian catfish, <i>Clarias magur</i> . Aquaculture Research, 2021, 52, 5168-5179. | 1.8 | 4 |
| 17 | Does tank background colour influence the growth, survival, and carotenoid content in fishes? An illustration in filament barb, <i>Dawkinsia filamentosa</i> (Valenciennes, 1844). Aquaculture, 2022, 560, 738536. | 3.5 | 4 |
| 18 | Selection for high growth improves reproductive performance of gilthead seabream <i>Sparus aurata</i> under mass spawning conditions, regardless of the dietary lipid source. Animal Reproduction Science, 2022, 241, 106989. | 1.5 | 3 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Weaning of <i>Macrobrachium rosenbergii</i> larvae from <i>Artemia nauplii</i> to fish gel food. <i>The Asian Journal of Animal Science</i> , 2015, 10, 1-7. | 0.0 | 0 |
| 20 | Embryonic and larval development of an endangered catfish, <i>Horabagrus brachysoma</i> . <i>Indian Journal of Animal Research</i> , 2015, , . | 0.1 | 0 |
| 21 | Morphology, Lengthâ€“Weight Relationship, Biology and Conservation Strategies for Least Studied Endemic Catfish, <i>Rita Ñhrysea</i> (Bagridae) from Mahanadi River System, India. <i>Journal of Ichthyology</i> , 0, , . | 0.5 | 0 |