

# Suja Aarattuthodiyil

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7290566/publications.pdf>

Version: 2024-02-01

15  
papers

181  
citations

1163117

8  
h-index

1125743

13  
g-index

16  
all docs

16  
docs citations

16  
times ranked

111  
citing authors

#	ARTICLE	IF	CITATIONS
1	Economic contribution of the U.S. catfish industry. <i>Aquaculture, Economics and Management</i> , 2022, 26, 384-413.	4.2	19
2	Establishment and characterization of a cell line from ictalurid catfish. <i>Journal of the World Aquaculture Society</i> , 2022, 53, 620-638.	2.4	1
3	Production economic relationships in intensive U.S. catfish production systems. <i>Aquaculture, Economics and Management</i> , 2022, 26, 314-331.	4.2	5
4	Technological progress in the US catfish industry. <i>Journal of the World Aquaculture Society</i> , 2022, 53, 367-383.	2.4	19
5	Effect of understocking density of channel catfish fingerlings in intensively aerated multiple batch production. <i>Journal of the World Aquaculture Society</i> , 2021, 52, 30-40.	2.4	10
6	Genetic variability of <i>Edwardsiella piscicida</i> isolates from Mississippi catfish aquaculture with an assessment of virulence in channel and channel blue hybrid catfish. <i>Journal of Fish Diseases</i> , 2021, 44, 1725-1751.	1.9	7
7	Effects of long term restricted feeding followed by full feeding on growth, processing yield, fillet proximate composition, and economics of market size hybrid catfish, <i>Ictalurus punctatus</i> and <i>Ictalurus furcatus</i> . <i>Journal of the World Aquaculture Society</i> , 2020, 51, 931-943.	2.4	4
8	An orally delivered, live attenuated <i>Edwardsiella ictaluri</i> vaccine efficiently protects channel catfish fingerlings against multiple <i>Edwardsiella ictaluri</i> field isolates. <i>Journal of the World Aquaculture Society</i> , 2020, 51, 1354-1372.	2.4	12
9	Cross protective potential of a live attenuated <i>Edwardsiella ictaluri</i> vaccine against <i>Edwardsiella piscicida</i> in channel ( <i>Ictalurus punctatus</i> ) and channel blue ( <i>Ictalurus furcatus</i> ) hybrid catfish. <i>Journal of the World Aquaculture Society</i> , 2020, 51, 740-749.	2.4	17
10	Emergence of <i>Edwardsiella piscicida</i> in Farmed Channel Blue <i>Ictalurus punctatus</i> Blue <i>Ictalurus furcatus</i> , Hybrid Catfish Cultured in Mississippi. <i>Journal of the World Aquaculture Society</i> , 2019, 50, 420-432.	2.4	24
11	Performance of Channel Catfish and Hybrid Catfish in Single Batch, Intensively Aerated Ponds. <i>North American Journal of Aquaculture</i> , 2019, 81, 406-416.	1.4	20
12	Economic assessment of commercial-scale <i>Edwardsiella ictaluri</i> vaccine trials in U.S. catfish industry. <i>Aquaculture, Economics and Management</i> , 2019, 23, 254-275.	4.2	22
13	Effects of Azomite and Sea Salt Supplemented Diets on Growth, Feed Conversion Efficiency, Survival, and Resistance against <i>Edwardsiella ictaluri</i> in Channel Catfish Fingerlings. <i>North American Journal of Aquaculture</i> , 2019, 81, 438-444.	1.4	2
14	N-Naphthoyl-substituted indole thio-barbituric acid analogs inhibit the helicase activity of the hepatitis C virus NS3. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2019, 29, 430-434.	2.2	17
15	An investigation into the pathogenesis of blue catfish alloherpesvirus in ictalurid catfish. <i>Journal of the World Aquaculture Society</i> , 0, , .	2.4	2