

Kolliyil Mohamed

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	World Octopus Fisheries. <i>Reviews in Fisheries Science and Aquaculture</i> , 2021, 29, 279-429.	9.1	65
2	Enrichment of <i>Artemia nauplii</i> with the probiotic yeast <i>Saccharomyces boulardii</i> and its resistance against a pathogenic <i>Vibrio</i> . <i>Aquaculture International</i> , 2003, 11, 505-514.	2.2	49
3	Fisheries certification in the developing world: Locks and keys or square pegs in round holes?. <i>Fisheries Research</i> , 2016, 182, 39-49.	1.7	41
4	Molecular evidence for co-occurring cryptic lineages within the <i>Sepioteuthis cf. lessoniana</i> species complex in the Indian and Indo-West Pacific Oceans. <i>Hydrobiologia</i> , 2014, 725, 165-188.	2.0	38
5	Phylogeny of the <i>Sepia pharaonis</i> species complex (Cephalopoda: Sepiida) based on analyses of mitochondrial and nuclear DNA sequence data. <i>Journal of Molluscan Studies</i> , 2011, 77, 65-75.	1.2	36
6	Trophic organisation and predator-prey interactions among commercially exploited demersal finfishes in the coastal waters of the southeastern Arabian Sea. <i>Estuarine, Coastal and Shelf Science</i> , 2010, 87, 601-610.	2.1	30
7	Overfishing and Climate Drives Changes in Biology and Recruitment of the Indian Oil Sardine <i>Sardinella longiceps</i> in Southeastern Arabian Sea. <i>Frontiers in Marine Science</i> , 2018, 5, .	2.5	29
8	Phylogeography of the pharaoh cuttle <i>Sepia pharaonis</i> based on partial mitochondrial 16S sequence data. <i>Reviews in Fish Biology and Fisheries</i> , 2007, 17, 345-352.	4.9	22
9	Neuroendocrine regulation of ovarian maturation in the Indian white prawn <i>Penaeus indicus</i> H. Milne Edwards. <i>Aquaculture</i> , 1991, 98, 381-393.	3.5	18
10	Occurrence of the protozoan parasite, <i>Perkinsus olseni</i> in the wild and farmed Pearl Oyster, <i>Pinctada fucata</i> (Gould) from the Southeast coast of India. <i>Aquaculture</i> , 2010, 299, 8-14.	3.5	18
11	Green Mussel, <i>Perna viridis</i> , Farming in Kerala, India - Technology Diffusion Process and Socioeconomic Impacts. <i>Journal of the World Aquaculture Society</i> , 2008, 39, 612-624.	2.4	17
12	How Long Does it Take for Tropical Marine Fish Stocks to Recover after Declines? Case Studies from the Southwest Coast of India. <i>Current Science</i> , 2016, 110, 584.	0.8	17
13	Relating abundance of purpleback flying squid <i>Sthenoteuthis oualaniensis</i> (Cephalopoda:) Tj ETQq1 1 0.784314 rgBT /Overloc <i>Journal of Natural History</i> , 2018, 52, 1869-1882.	0.5	16
14	Production of Akoya pearls from the Southwest coast of India. <i>Aquaculture</i> , 2007, 262, 347-354.	3.5	14
15	Microbiological quality of shellfish harvesting areas in the Ashtamudi and Vembanad estuaries (India): Environmental influences and compliance with international standards. <i>Marine Pollution Bulletin</i> , 2020, 156, 111255.	5.0	14
16	Growth and biometric relationships of the pearl oyster <i>Pinctada fucata</i> (Gould) on transplanting from the Gulf of Mannar to the Arabian Sea. <i>Aquaculture Research</i> , 2006, 37, 725-741.	1.8	12
17	Assessment of bio-accumulation of bacteria in oysters from shellfish growing waters in Ashtamudi Lake (Kerala, India): A RAMSAR wetland. <i>Regional Studies in Marine Science</i> , 2016, 7, 118-122.	0.7	12
18	Production of Designer Mabe Pearls in the Black-lipped Pearl Oyster, <i>Pinctada margaritifera</i> , and the Winged Pearl Oyster, <i>Pteria penguin</i> , from Andaman and Nicobar Islands, India. <i>Journal of the World Aquaculture Society</i> , 2008, 39, 131-137.	2.4	11

#	ARTICLE	IF	CITATIONS
19	Distribution, age and growth of the diamondback squid, <i>Thysanoteuthis rhombus</i> (Cephalopoda: Tj ETQq1 1 0.784314 rgBT /Overloc	1.7	10
20	Seasonal Fouling Stress on the Farmed Pearl Oyster, <i>Pinctada fucata</i> , from Southeastern Arabian Sea. Journal of the World Aquaculture Society, 2012, 43, 514-525.	2.4	7
21	Depuration of Bacterial Populations in the Indian Backwater Oyster <i>Crassostrea madrasensis</i> (Preston, 1916): Effects on Surface and Bottom Held Oysters. Journal of Shellfish Research, 2014, 33, 409-414.	0.9	7
22	Application of biological and fisheries attributes to assess the vulnerability and resilience of tropical marine fish species. PLoS ONE, 2021, 16, e0255879.	2.5	6
23	Effect of tropical monsoon on fishery abundance of Indian squid (<i>Uroteuthis</i> (<i>Photololigo</i>) <i>duvaucelii</i>). Journal of Natural History, 2018, 52, 751-766.	0.5	5
24	A comparison of parasites, pathological conditions and condition index of wild and farmed populations of <i>Magallana bilineata</i> (Roding, 1798) from Vembanad Lake, west coast of India. Aquaculture, 2020, 515, 734548.	3.5	5
25	Modeling the impacts of fishing regulations in a tropical Indian estuary using Ecopath with Ecosim approach. Environment, Development and Sustainability, 0, , 1.	5.0	5
26	Can an aggregation-fishery be responsible for recruitment overfishing? A case study on cuttlefish stock associated with moored fish aggregation devices (FADs). Fisheries Research, 2015, 172, 148-156.	1.7	4
27	Range extension of a bathypelagic squid, <i>Bathyteuthis bacidifera</i> (Cephalopoda: Bathyteuthidae), to the south Arabian Sea with special reference to its age and growth pattern. Marine Biodiversity, 2018, 48, 1511-1518.	1.0	4
28	Occurrence of Diatom "Diazotrophic association in the coastal surface waters of south Andaman, India. Symbiosis, 2018, 76, 293-302.	2.3	4
29	Parasites and pathological conditions in the edible oyster, <i>Crassostrea madrasensis</i> (Preston), from the east and west coasts of India. Parasitology Research, 2017, 116, 2569-2579.	1.6	3
30	Presence of the Wondrous Jewel Squid <i>Histioteuthis miranda</i> (Cephalopoda: Histioteuthidae) in the Eastern Arabian Sea and Determination of its Age from Statoliths. Thalassas, 2018, 34, 383-390.	0.5	3
31	Age and growth of the little Indian squid, <i>Loliolus hardwickei</i> (Gray, 1849) in the Arabian Sea. Journal of the Marine Biological Association of the United Kingdom, 2019, 99, 1621-1625.	0.8	3
32	First Record of the Mimic Octopus <i>Thaumoctopus mimicus</i> (Cephalopoda: Octopodidae) from the Arabian Sea: Range Extension and Genotyping. Malacologia, 2020, 63, 115.	0.4	3
33	Characterisation of an individual of the giant form of the purpleback flying squid <i>Sthenoteuthis oualaniensis</i> (Cephalopoda: Ommastrephidae) in the Arabian Sea and its biological descriptors. Molluscan Research, 2021, 41, 275-284.	0.7	3
34	Distribution, abundance and growth of early stages of the glass squid <i>Galiteuthis glacialis</i> (Cephalopoda: Cranchiidae) captured in Prydz Bay, Antarctica during austral summer. Deep-Sea Research Part II: Topical Studies in Oceanography, 2020, 178, 104783.	1.4	2
35	Impact of environmental changes on the fishery of motorized and non-motorized sub-sectors of the upwelling zone of Kerala, southeastern Arabian sea. Estuarine, Coastal and Shelf Science, 2021, 250, 107144.	2.1	2
36	Fishery and stock status of cuttlefishes off Andhra coast, India with focus on the needle cuttlefish <i>Sepia aculeata</i> Van Hasselt, 1835. Indian Journal of Fisheries, 0, 65, .	0.3	2

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37	Bivalve Fishery of Sindhudurg and Ratnagiri Coast, Maharashtra, India. Journal of Coastal Research, 2019, 86, 225.	0.3	2
38	Morphological and molecular investigations reveal that Paphia malabarica from Indian waters is not synonymous with Paphia (Protapes) gallus. Regional Studies in Marine Science, 2019, 27, 100549.	0.7	1
39	Dynamics of growth and spawning in the Indian squid Uroteuthis duvaucelii (Cephalopoda:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T	0.7	1
40	Charting a Path Towards Sustainable Seafood Resources in India: The Role of Voluntary Sustainable Standards. Palgrave Studies in Indian Management, 2019, , 103-127.	0.6	0
41	Growth, survival and byssal attachment of the blacklip pearl oyster Pinctada margaritifera (Linnaeus) Tj ETQq1 1 0.784314 rgBT /Overbo	0.3	0