

# Monal M Lal

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6484590/publications.pdf>

Version: 2024-02-01

18  
papers

222  
citations

1307594

7  
h-index

1058476

14  
g-index

18  
all docs

18  
docs citations

18  
times ranked

351  
citing authors

#	ARTICLE	IF	CITATIONS
1	Swept away: ocean currents and seascape features influence genetic structure across the 18,000 Km Indo-Pacific distribution of a marine invertebrate, the black-lip pearl oyster <i>Pinctada margaritifera</i> . <i>BMC Genomics</i> , 2017, 18, 66.	2.8	50
2	Fishing for divergence in a sea of connectivity: The utility of ddRADseq genotyping in a marine invertebrate, the black-lip pearl oyster <i>Pinctada margaritifera</i> . <i>Marine Genomics</i> , 2016, 25, 57-68.	1.1	46
3	Close Kin Proximity in Yellowfin Tuna ( <i>Thunnus albacares</i> ) as a Driver of Population Genetic Structure in the Tropical Western and Central Pacific Ocean. <i>Frontiers in Marine Science</i> , 2019, 6, .	2.5	20
4	Discovery of an important aggregation area for endangered scalloped hammerhead sharks, <i>Sphyrna lewini</i> , in the Rewa River estuary, Fiji Islands. <i>Pacific Conservation Biology</i> , 2016, 22, 242.	1.0	19
5	Salinity and temperature requirements for larviculture of the Monkey River prawn <i>Macrobrachium</i> lar ( <i>Fabricius, 1798</i> ) ( <i>Decapoda: Caridea: Palaemonidae</i> ). <i>Aquaculture</i> , 2012, 366-367, 1-8.	3.5	18
6	A Parallel Population Genomic and Hydrodynamic Approach to Fishery Management of Highly-Dispersive Marine Invertebrates: The Case of the Fijian Black-Lip Pearl Oyster <i>Pinctada margaritifera</i> . <i>PLoS ONE</i> , 2016, 11, e0161390.	2.5	18
7	The return of the frogs: The importance of habitat refugia in maintaining diversity during a disease outbreak. <i>Molecular Ecology</i> , 2019, 28, 2731-2745.	3.9	8
8	Genome-wide comparisons reveal evidence for a species complex in the black-lip pearl oyster <i>Pinctada margaritifera</i> ( <i>Bivalvia: Pteriidae</i> ). <i>Scientific Reports</i> , 2018, 8, 191.	3.3	7
9	Complete larval development of the Monkey River Prawn <i>Macrobrachium</i> lar ( <i>Palaemonidae</i> ) using a novel greenwater technique. <i>SpringerPlus</i> , 2014, 3, 568.	1.2	6
10	Understanding marine larval dispersal in a broadcast-spawning invertebrate: A dispersal modelling approach for optimising spat collection of the Fijian black-lip pearl oyster <i>Pinctada margaritifera</i> . <i>PLoS ONE</i> , 2020, 15, e0234605.	2.5	6
11	Morphological plasticity in a Fijian Seagrass: <i>Halophila ovalis</i> subsp. <i>bullosa</i> . <i>Regional Studies in Marine Science</i> , 2019, 32, 100809.	0.7	5
12	The GIFT that keeps on giving? A genetic audit of the Fijian Genetically Improved Farmed Tilapia (GIFT) broodstock nucleus 20 years after introduction. <i>Aquaculture</i> , 2021, 537, 736524.	3.5	5
13	Trace metal content in sediment cores and seagrass biomass from a tropical southwest Pacific Island. <i>Marine Pollution Bulletin</i> , 2021, 171, 112745.	5.0	4
14	No Population Genetic Structure of Skipjack Tuna ( <i>Katsuwonus pelamis</i> ) in the Tropical Western and Central Pacific Assessed Using Single Nucleotide Polymorphisms. <i>Frontiers in Marine Science</i> , 2020, 7, .	2.5	3
15	Preliminary population genomic study on the sandfish <i>Holothuria (Metriatyla) scabra</i> . <i>Animal Genetics</i> , 2021, 52, 775-776.	1.7	3
16	Kinship genomics approach to study mating systems in a depleted sea turtle rookery. <i>Regional Studies in Marine Science</i> , 2022, 51, 102174.	0.7	2
17	Staminate and pistillate flowers and fruits of <i>Halophila ovalis</i> subsp. <i>bullosa</i> (Setchell) Hartog. <i>Aquatic Botany</i> , 2020, 166, 103254.	1.6	1
18	Blue carbon storage in Fijian seagrass meadows: First insights into carbon, nitrogen and phosphorus content from a tropical southwest Pacific Island. <i>Marine Pollution Bulletin</i> , 2022, 176, 113432.	5.0	1