

Denham G Cook

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

317
citations

933264

10
h-index

887953

17
g-index

19
all docs

19
docs citations

19
times ranked

364
citing authors

#	ARTICLE	IF	CITATIONS
1	Low O ₂ acclimation shifts the hypoxia avoidance behaviour of snapper (<i>Pagrus auratus</i>) with only subtle changes in aerobic and anaerobic function. <i>Journal of Experimental Biology</i> , 2013, 216, 369-78.	0.8	53
2	Anaemia adjusts the aerobic physiology of snapper (<i>Pagrus auratus</i>) and modulates hypoxia avoidance behaviour during oxygen choice presentations. <i>Journal of Experimental Biology</i> , 2011, 214, 2927-2934.	0.8	40
3	The physiological and behavioural response of juvenile kingfish (<i>Seriola lalandi</i>) differs between escapable and inescapable progressive hypoxia. <i>Journal of Experimental Marine Biology and Ecology</i> , 2012, 413, 138-144.	0.7	33
4	Temperature acclimation of mitochondria function from the hearts of a temperate wrasse (<i>Notolabrus celidotus</i>). <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2015, 184, 46-55.	0.8	30
5	Reliability of multi-purpose offshore-facilities: Present status and future direction in Australia. <i>Chemical Engineering Research and Design</i> , 2021, 148, 437-461.	2.7	30
6	Validation of fish length estimations from a high frequency multi-beam sonar (ARIS) and its utilisation as a field-based measurement technique. <i>Fisheries Research</i> , 2019, 218, 59-68.	0.9	29
7	Domestication and Temperature Modulate Gene Expression Signatures and Growth in the Australasian Snapper <i>Chrysophrys auratus</i> . <i>G3: Genes, Genomes, Genetics</i> , 2019, 9, 105-116.	0.8	22
8	Low O ₂ avoidance is associated with physiological perturbation but not exhaustion in the snapper (<i>Pagrus auratus</i> : Sparidae). <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2012, 162, 310-316.	0.8	19
9	Morphology and hydro-sensory role of superficial neuromasts in schooling behaviour of yellow-eyed mullet (<i>Aldrichetta forsteri</i>). <i>Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology</i> , 2017, 203, 807-817.	0.7	17
10	The response of striped surfperch <i>Embiotoca lateralis</i> to progressive hypoxia: Swimming activity, shoal structure, and estimated metabolic expenditure. <i>Journal of Experimental Marine Biology and Ecology</i> , 2014, 460, 162-169.	0.7	12
11	The effect of temperature and meal size on the aerobic scope and specific dynamic action of two temperate New Zealand finfish <i>Chrysophrys auratus</i> and <i>Aldrichetta forsteri</i> . <i>Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology</i> , 2020, 190, 169-183.	0.7	9
12	Temperature effects on metabolic rate and cardiorespiratory physiology of the spiny rock lobster (<i>Jasus edwardsii</i>) during rest, emersion and recovery. <i>Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology</i> , 2014, 184, 437-447.	0.7	8
13	Seasonal growth dynamics and maximum potential growth rates of Australasian snapper (<i>Chrysophrys auratus</i>) and yellow-eyed mullet (<i>Aldrichetta forsteri</i>). <i>Aquaculture Reports</i> , 2020, 17, 100306.	0.7	5
14	When close neighbours become good friends: plasticity of behavioural traits in sympatric fishes that form mono- and mixed-species groups. <i>Marine and Freshwater Behaviour and Physiology</i> , 2019, 52, 17-36.	0.4	4
15	Effect of Harvest Treatment on Biochemical Properties of Farmed Chinook Salmon (<i>Oncorhynchus</i>) Tj ETQq1 1 0.784314 rgBT /Ov	1.5	
16	Tagging investigations with small estuarine-associated fish: tag evaluation, capture methodologies and assessment of capture stress and survival in yellow-eyed mullet <i>Aldrichetta forsteri</i> . <i>Marine and Freshwater Research</i> , 2018, 69, 1595.	0.7	2
17	Investigating food limitations in wild fisheries: the attendance and growth responses of fish at an anthropogenic feeding station within a temperate estuary. <i>Journal of Fish Biology</i> , 2020, 97, 465-478.	0.7	1
18	Fish biodiversity and inferred abundance in a highly valued coastal temperate environment: the inner Queen Charlotte Sound, New Zealand. <i>Marine and Freshwater Research</i> , 2022, , .	0.7	1

#	ARTICLE	IF	CITATIONS
19	Investigating food limitations in wild fisheries: Estuarine fish form dynamic aggregations around a supplementary feeding station and increase localised secondary productivity. Marine Environmental Research, 2022, 173, 105527.	1.1	0