Takuji Noda

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/9048569/publications.pdf

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23	456	759233 12	713466 21
papers	citations	h-index	g-index

24	24	24	678
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Attraction of an artificial reef: a migratory demersal flounder remains in shallow water under high temperature conditions in summer. Environmental Biology of Fishes, 2022, 105, 1953-1962.	1.0	2
2	Acoustic zone monitoring to quantify fine-scale movements of aquatic animals in a narrow water body. Environmental Biology of Fishes, 2022, 105, 1919-1931.	1.0	2
3	Migration, residency and habitat utilisation by wild and cultured Japanese eels (<scp><i>Anguilla) Tj ETQq1 1 0.784314 rgBT /Overloc Journal of Fish Biology, 2021, 98, 507-525.	1.6	15
4	Post-release behaviors and movements of cultured and wild Japanese eels (Anguilla japonica) in a shallow brackish water lagoon in northeastern Japan. Environmental Biology of Fishes, 2019, 102, 1435-1456.	1.0	9
5	Effects of water temperature on white-spotted conger Conger myriaster activity levels determined by accelerometer transmitters. Fisheries Science, 2019, 85, 295-302.	1.6	8
6	Spatial and seasonal variations of radiocesium concentrations in an algae-grazing annual fish, ayu Plecoglossus altivelis collected from Fukushima Prefecture in 2014. Fisheries Science, 2019, 85, 561-569.	1.6	12
7	Biologging and Internet of Animals. Journal of the Institute of Electrical Engineers of Japan, 2019, 139, 300-303.	0.0	0
8	Migratory movements and winter diving activity of AdÃ©lie penguins in East Antarctica. Marine Ecology - Progress Series, 2018, 589, 227-239.	1.9	20
9	Jellyfish and other gelata as food for four penguin species â€“ insights from predatorâ€borne videos. Frontiers in Ecology and the Environment, 2017, 15, 437-441.	4.0	62
10	Study of the efficiency of electrical generator using ferromagnetic powders by electromagnetic analysis. Mechanical Engineering Journal, 2016, 3, 16-00408-16-00408.	0.4	3
11	Development of a pinger for classification of feeding behavior of fish based on axis-free acceleration data. , 2016, , .		2
12	The influence of body size on the intermittent locomotion of a pelagic schooling fish. Proceedings of the Royal Society B: Biological Sciences, 2016, 283, 20153019.	2.6	22
13	Pitching stability of diving seabirds during underwater locomotion: a comparison among alcids and a penguin. Animal Biotelemetry, 2016, 4, .	1.9	6
14	Atmospheric bioaerosols originating from AdÃ©lie penguins (Pygoscelis adeliae): Ecological observations of airborne bacteria at Hukuro Cove, Langhovde, Antarctica. Polar Science, 2016, 10, 71-78.	1.2	10
15	Not So Fast: Swimming Behavior of Sailfish during Predatorâ€“Prey Interactions using High-Speed Video and Accelerometry. Integrative and Comparative Biology, 2015, 55, 719-727.	2.0	33
16	A combination of gyroscope and accelerometer for identifying alternative feeding behaviours in fish. Journal of Experimental Biology, 2014, 217, 3204-8.	1.7	32
17	Animal-mounted gyroscope/accelerometer/magnetometer: In situ measurement of the movement performance of fast-start behaviour in fish. Journal of Experimental Marine Biology and Ecology, 2014, 451, 55-68.	1.5	57
18	2. Development of the inter-individual communication system. Nippon Suisan Gakkaishi, 2014, 80, 1011-1011.	0.1	1

#	Article	IF	Citations
19	Decision tree classification of behaviors in the nesting process of green turtles (Chelonia mydas) from tri-axial acceleration data. Journal of Ethology, 2013, 31, 315-322.	0.8	19
20	Ethogram of Immature Green Turtles: Behavioral Strategies for Somatic Growth in Large Marine Herbivores. PLoS ONE, 2013, 8, e65783.	2.5	22
21	Monitoring Escape and Feeding Behaviours of Cruiser Fish by Inertial and Magnetic Sensors. PLoS ONE, 2013, 8, e79392.	2.5	21
22	Accelerometer tags: detecting and identifying activities in fish and the effect of sampling frequency. Journal of Experimental Biology, 2012, 216, 1255-64.	1.7	77
23	Monitoring attitude and dynamic acceleration of free-moving aquatic animals using a gyroscope. Aquatic Biology, 2012, 16, 265-276.	1.4	21