Upali S Amarasinghe

List of Publications by Year in descending order

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567281 526287 59 841 15 27 citations h-index g-index papers 61 61 61 827 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Production trends and technical efficiencies of cultureâ€based fisheries in five tropical irrigation reservoirs: A case study from Sri Lanka. Fisheries Management and Ecology, 2021, 28, 112-125.	2.0	2
2	Seasonal waterâ€level fluctuations and changes in macroâ€benthic community structure in tropical reservoirs: A Sri Lankan case study. Lakes and Reservoirs: Research and Management, 2021, 26, e12358.	0.9	3
3	Effects of hydrological regimes and limnological parameters on plankton community properties in tropical irrigation reservoirs: A Sri Lankan case study. Lakes and Reservoirs: Research and Management, 2021, 26, e12369.	0.9	O
4	Comparison of trophic structure of fish assemblages in two tropical streams in Sri Lanka: A seasonal dryâ€zone stream and a perennial wetâ€zone stream. International Review of Hydrobiology, 2019, 104, 80-93.	0.9	0
5	Influence of hydrology on water quality and trophic state of irrigation reservoirs in Sri Lanka. Lakes and Reservoirs: Research and Management, 2019, 24, 287-298.	0.9	8
6	The dwindling community-based management strategies in the brush park fishery of a tropical estuary: Need for co-management. Ocean and Coastal Management, 2019, 167, 145-157.	4.4	7
7	Socio-economic, Knowledge Attitude Practices (KAP), household related and demographic based appearance of non-dengue infected individuals in high dengue risk areas of Kandy District, Sri Lanka. BMC Infectious Diseases, 2018, 18, 88.	2.9	19
8	Comprehensive evaluation of demographic, socio-economic and other associated risk factors affecting the occurrence of dengue incidence among Colombo and Kandy Districts of Sri Lanka: a cross-sectional study. Parasites and Vectors, 2018, 11, 478.	2.5	19
9	Cattle and water buffalo densities wading into small village reservoirs of Sri Lanka impact on yields on the culture-based fisheries thereof. Sri Lanka Journal of Aquatic Sciences, 2018, 23, 67-75.	1.0	1
10	On the retirement of an eminent scientist in fisheries and aquatic science in Sri Lanka: a personal approach. Sri Lanka Journal of Aquatic Sciences, 2018, 23, 1.	1.0	1
11	A comparative analysis on the effects of river discharge on trophic interactions in two tropical streams. International Review of Hydrobiology, 2017, 102, 3-14.	0.9	7
12	Longitudinal variation of benthic macroinvertebrate communities in two contrasting tropical streams in Sri Lanka. International Review of Hydrobiology, 2017, 102, 70-82.	0.9	6
13	Morphological correlates with diet of fish assemblages in brush park fisheries of tropical estuaries. Environmental Biology of Fishes, 2017, 100, 1285-1299.	1.0	2
14	Evaluation of status of commercial fish stocks in European marine subareas using mean trophic levels of fish landings and spawning stock biomass. Ocean and Coastal Management, 2017, 143, 154-163.	4.4	12
15	Length-based stock assessment of Oreochromis mossambicus and Oreochromis niloticus (Actinopterygii: Perciformes: Cichlidae) in multi-mesh gillnet fisheries in reservoirs of Sri Lanka. Acta Ichthyologica Et Piscatoria, 2017, 47, 265-277.	0.7	4
16	Multi-mesh gillnet selectivity of Oreochromis mossambicus and O. niloticus (Cichlidae) in the fishery of three large perennial reservoirs in Sri Lanka. Sri Lanka Journal of Aquatic Sciences, 2017, 22, 55.	1.0	0
17	Patterns of species composition of beach seine fisheries off North-Western coast of Sri Lanka, fishers' perceptions and implications for co-management. Marine Policy, 2016, 72, 131-138.	3.2	3
18	A rationale for introducing a subsidiary fishery in tropical reservoirs and lakes to augment inland fish production: case study from Sri Lanka. Food Security, 2016, 8, 769-781.	5. 3	2

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19	Neither bust nor boom: Institutional robustness in the beach seine fishery of southern Sri Lanka. Ocean and Coastal Management, 2016, 128, 61-73.	4.4	6
20	Application of a multiple-criteria decision making approach for selecting non-perennial reservoirs for culture-based fishery development: Case study from Sri Lanka. Aquaculture, 2016, 459, 26-35.	3.5	12
21	Stilt fisher knowledge in southern Sri Lanka as an expert system: A strategy towards co-management. Fisheries Research, 2016, 174, 288-297.	1.7	14
22	Herklotsichthys quadrimaculatus Korumburuwa in the stilt fishery in Southern Sri Lanka: Are they really poisonous?. Sri Lanka Journal of Aquatic Sciences, 2016, 21, 73.	1.0	1
23	Capturing local knowledge of beach seine fishers in the north-western province of Sri Lanka. Sri Lanka Journal of Aquatic Sciences, 2016, 21, 125.	1.0	2
24	Shedding of gill epithelia by grey mullets (Family Mugilidae) in Negombo Estuary, Sri Lanka. Sri Lanka Journal of Aquatic Sciences, 2016, 21, 151.	1.0	0
25	"Ornithological eutrophication―as a source of allochthonous nutrient enrichment in Anavilundawa reservoir, Sri Lanka. International Review of Hydrobiology, 2015, 100, 151-157.	0.9	3
26	Indigenous knowledge in the beach seine fisheries in Sri Lanka: An indispensable factor in community-based fisheries management. Marine Policy, 2015, 57, 69-77.	3.2	18
27	Evaluation of marine subareas of Europe using life history parameters and trophic levels of selected fish populations. Marine Environmental Research, 2015, 112, 81-90.	2.5	10
28	Effect of glyphosate-based herbicide, Roundupâ,,¢ on territory deference of male Oreochromis mossambicus (Osteichthyes, Cichlidae) associated with mating behaviour. Sri Lanka Journal of Aquatic Sciences, 2015, 20, 1-10.	1.0	4
29	Use of geographical information system and remote sensing techniques for planning cultureâ€based fisheries in nonâ€perennial reservoirs of ⟨scp⟩S⟨/scp⟩ri ⟨scp⟩L⟨/scp⟩anka. Lakes and Reservoirs: Research and Management, 2014, 19, 183-191.	0.9	1
30	Food-web patterns and diversity in tropical fish communities. Lakes and Reservoirs: Research and Management, 2014, 19, 56-69.	0.9	4
31	Are the people marginalized through knowledge economy?. Journal of the National Science Foundation of Sri Lanka, 2014, 42, 1.	0.2	1
32	Variations, trends and patterns of fish landings in large tropical reservoirs. Lakes and Reservoirs: Research and Management, 2012, 17, 35-53.	0.9	7
33	Observations on metal concentrations in commercial landings of two species of tilapia (Oreochromis) Tj ETQq1 1 and Environmental Chemistry, 2010, 92, 749-763.	0.784314 1.2	1 rgBT /Over 2
34	Enhancing Rural Farmer Income through Fish Production: Secondary Use of Water Resources in Sri Lanka and Elsewhere., 2010,, 103-130.		6
35	Trace Metal Concentrations in Nile Tilapia (Oreochromis niloticus) in Three Catchments, Sri Lanka. Bulletin of Environmental Contamination and Toxicology, 2009, 82, 389-394.	2.7	9
36	Alien Species in Aquaculture and Biodiversity: A Paradox in Food Production. Ambio, 2009, 38, 24-28.	5. 5	110

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37	EVALUATION OF COMMUNITY PARTICIPATION FOR THE DEVELOPMENT OF CULTURE-BASED FISHERIES IN VILLAGE RESERVOIRS OF SRI LANKA. Aquaculture, Economics and Management, 2009, 13, 22-38.	4.2	11
38	Diel feeding periodicity, daily ration and relative food consumption in some fish populations in three reservoirs of SriÂLanka. Aquatic Living Resources, 2006, 19, 229-237.	1.2	14
39	An evaluation of the role and impacts of alien finfish in Asian inland aquaculture. Aquaculture Research, 2006, 37, 1-17.	1.8	79
40	Culture-based fisheries in non-perennial reservoirs of Sri Lanka: influence of reservoir morphometry and stocking density on yield. Fisheries Management and Ecology, 2006, 13, 157-164.	2.0	13
41	Limnology and culture-based fisheries in non-perennial reservoirs in Sri Lanka. Lakes and Reservoirs: Research and Management, 2005, 10, 157-166.	0.9	5
42	Culture-based fisheries in non-perennial reservoirs in Sri Lanka: production and relative performance of stocked species. Fisheries Management and Ecology, 2005, 12, 249-258.	2.0	25
43	Trophic Classification of Non-Perennial Reservoirs Utilized for the Development of Culture-Based Fisheries, Sri Lanka. International Review of Hydrobiology, 2005, 90, 209-222.	0.9	16
44	Seasonality in Dietary Shifts in Size-Structured Freshwater Fish Assemblages in Three Reservoirs of Sri Lanka. Environmental Biology of Fishes, 2003, 68, 269-282.	1.0	18
45	Investigation of the Negombo estuary (Sri Lanka) brush park fishery, with an emphasis on community-based management. Fisheries Management and Ecology, 2002, 9, 41-56.	2.0	27
46	Evaluation of the robustness of predictive yield models based on catchment characteristics using GIS for reservoir fisheries in Sri Lanka. Fisheries Management and Ecology, 2002, 9, 293-302.	2.0	12
47	An Analysis of Fish Species Richness in Natural Lakes. Environmental Biology of Fishes, 2002, 65, 327-339.	1.0	81
48	Title is missing!. Hydrobiologia, 2002, 485, 19-33.	2.0	1
49	Use of geographical information systems as a tool for predicting fish yield in tropical reservoirs: case study on Sri Lankan reservoirs. Fisheries Management and Ecology, 2001, 8, 47-60.	2.0	15
50	Promotion of sustainable capture fisheries and aquaculture in Asian reservoirs and lakes. Hydrobiologia, 2001, 458, 181-190.	2.0	6
51	Yield predictive models for Sri Lankan reservoir fisheries. Fisheries Management and Ecology, 2000, 7, 425-436.	2.0	19
52	Sri Lankan reservoir fishery: a case for introduction of a co-management strategy. Fisheries Management and Ecology, 1999, 6, 387-400.	2.0	32
53	Impact of <i>Oreochromis mossambicus × O. niloticus</i> (Pisces: Cichlidae) hybridization on population reproductive potential and longâ€term influence on a reservoir fishery. Fisheries Management and Ecology, 1996, 3, 239-249.	2.0	10
54	Diel feeding patterns and daily ration of cyprinid species in the wild determined using an iterative method, MAXIMS. Journal of Fish Biology, 1996, 49, 1153-1162.	1.6	0

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55	A comparative assessment of the fisheries in lacustrine inland waters in three Asian countries based on catch and effort data. Fisheries Research, 1991, 11, 177-189.	1.7	14
56	Minor cyprinid resources in a man-made lake in Sri Lanka: a potential supplementary source of income for fishermen. Fisheries Research, 1990, 9, 81-89.	1.7	13
57	Stunting in Oreochromis mossambicus (Peters) (Pisces, Cichlidae): An evaluation of past and recent data from Sri Lankan reservoir populations. Journal of Applied Ichthyology, 1989, 5, 203-210.	0.7	9
58	Status of the fishery of Pimbmrettewa wewa, a man-made lake in Sri Lanka. Aquaculture Research, 1987, 18, 375-385.	1.8	4
59	Assessment of fishing effort in Parakrama Samudra, an ancient man-made lake in Sri Lanka. Fisheries Research, 1986, 4, 271-282.	1.7	19