

Vianny Natugonza

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/112001/publications.pdf>

Version: 2024-02-01

20
papers

294
citations

933447

10
h-index

940533

16
g-index

20
all docs

20
docs citations

20
times ranked

306
citing authors

#	ARTICLE	IF	CITATIONS
1	A novel index to aid in prioritizing habitats for site-based conservation. <i>Ecology and Evolution</i> , 2022, 12, e8762.	1.9	2
2	Spatiotemporal variation in fishing patterns and fishing pressure in Lake Victoria (East Africa) in relation to balanced harvest. <i>Fisheries Research</i> , 2022, 252, 106355.	1.7	5
3	The Consequences of Anthropogenic Stressors on Cichlid Fish Communities: Revisiting Lakes Victoria, Kyoga, and Nabugabo. , 2021, , 217-246.		7
4	Assessment of exploited fish species in the Lake Edward System, East Africa. <i>Journal of Applied Ichthyology</i> , 2021, 37, 216-226.	0.7	7
5	A century of drastic change: Human-induced changes of Lake Victoria fisheries and ecology. <i>Fisheries Research</i> , 2020, 230, 105564.	1.7	34
6	Automated classification of schools of the silver cyprinid <i>Rastrineobola argentea</i> in Lake Victoria acoustic survey data using random forests. <i>ICES Journal of Marine Science</i> , 2020, 77, 1379-1390.	2.5	17
7	Ecosystem modelling of data-limited fisheries: How reliable are Ecopath with Ecosim models without historical time series fitting?. <i>Journal of Great Lakes Research</i> , 2020, 46, 414-428.	1.9	10
8	Biogeography: Lakes African Great Lakes. , 2020, , 243-260.		2
9	A meeting framework for inclusive and sustainable science. <i>Nature Ecology and Evolution</i> , 2020, 4, 668-671.	7.8	8
10	Simulating trade-offs between socio-economic and conservation objectives for Lake Victoria (East) Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50	1.7	6
11	Ecosystem models of Lake Victoria (East Africa): Can Ecopath with Ecosim and Atlantis predict similar policy outcomes?. <i>Journal of Great Lakes Research</i> , 2019, 45, 1260-1273.	1.9	12
12	The extent of cage aquaculture, adherence to best practices and reflections for sustainable aquaculture on African inland waters. <i>Journal of Great Lakes Research</i> , 2019, 45, 1340-1347.	1.9	45
13	The role of gender in improving adaptation to climate change among small-scale fishers. <i>Climate and Development</i> , 2018, 10, 566-576.	3.9	13
14	Paradigm shifts required to promote ecosystem modeling for ecosystem-based fishery management for African inland lakes. <i>Journal of Great Lakes Research</i> , 2017, 43, 1-8.	1.9	15
15	Building Capacity for Climate Change Mitigation and Adaptation Through Mainstreaming Climate Change in Curricula of Tertiary Training Institutions in Africa. , 2017, , 423-440.		0
16	Implications of climate variability and change for African lake ecosystems, fisheries productivity, and livelihoods. <i>Journal of Great Lakes Research</i> , 2016, 42, 498-510.	1.9	35
17	Implications of climate warming for hydrology and water balance of small shallow lakes: A case of Wamala and Kawi, Uganda. <i>Aquatic Ecosystem Health and Management</i> , 2016, 19, 327-335.	0.6	7
18	Exploring the structural and functional properties of the Lake Victoria food web, and the role of fisheries, using a mass balance model. <i>Ecological Modelling</i> , 2016, 342, 161-174.	2.5	20

#	ARTICLE	IF	CITATIONS
19	Fishers' perceptions of climate change, impacts on their livelihoods and adaptation strategies in environmental change hotspots: a case of Lake Wamala, Uganda. <i>Environment, Development and Sustainability</i> , 2016, 18, 1255-1273.	5.0	36
20	The responses of Nile tilapia (<i>Oreochromis niloticus</i>) (<i>Linnaeus, 1758</i>) in Lake Wamala (Uganda) to changing climatic conditions. <i>Lakes and Reservoirs: Research and Management</i> , 2015, 20, 101-119.	0.9	13