

# Les Kaufman

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5415636/publications.pdf>

Version: 2024-02-01

41  
papers

1,408  
citations

516710

16  
h-index

377865

34  
g-index

42  
all docs

42  
docs citations

42  
times ranked

1961  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ecology and economics for pandemic prevention. <i>Science</i> , 2020, 369, 379-381.	12.6	411
2	Refugia for Endangered Fishes from an Introduced Predator in Lake Nabugabo, Uganda. <i>Conservation Biology</i> , 1996, 10, 554-561.	4.7	106
3	The costs and benefits of primary prevention of zoonotic pandemics. <i>Science Advances</i> , 2022, 8, eabl4183.	10.3	99
4	From imagery to ecology: leveraging time series of all available Landsat observations to map and monitor ecosystem state and dynamics. <i>Remote Sensing in Ecology and Conservation</i> , 2016, 2, 152-170.	4.3	89
5	Modeling the Effects of Fishing and Implications for the Design of Marine Protected Areas: Juvenile Fish Responses to Variations in Seafloor Habitat. <i>Conservation Biology</i> , 2001, 15, 424-437.	4.7	84
6	Complex dynamics may limit prediction in marine fisheries. <i>Fish and Fisheries</i> , 2014, 15, 616-633.	5.3	84
7	Potential causes of arrested succession in Kibale National Park, Uganda: growth and mortality of seedlings. <i>African Journal of Ecology</i> , 1999, 37, 81-92.	0.9	71
8	Long-term trends of coral imports into the United States indicate future opportunities for ecosystem and societal benefits. <i>Conservation Letters</i> , 2012, 5, 478-485.	5.7	61
9	Fish Faunal Resurgence in Lake Nabugabo, East Africa. <i>Conservation Biology</i> , 2003, 17, 500-511.	4.7	53
10	Six priorities to advance the science and practice of coral reef restoration worldwide. <i>Restoration Ecology</i> , 2021, 29, e13498.	2.9	36
11	Phosphatocopina " ostracode-like sister group of Eucrustacea. <i>Hydrobiologia</i> , 2005, 538, 139-152.	2.0	32
12	The role of sand lances ( <i>Ammodytes</i> sp.) in the Northwest Atlantic Ecosystem: A synthesis of current knowledge with implications for conservation and management. <i>Fish and Fisheries</i> , 2020, 21, 522-556.	5.3	32
13	Predicted impacts of climate warming on aerobic performance and upper thermal tolerance of six tropical freshwater fishes spanning three continents. , 2018, 6, coy056.		29
14	Predicting Species' Vulnerability in a Massively Perturbed System: The Fishes of Lake Turkana, Kenya. <i>PLoS ONE</i> , 2015, 10, e0127027.	2.5	27
15	Establishment, Management, and Maintenance of the Phoenix Islands Protected Area. <i>Advances in Marine Biology</i> , 2014, 69, 289-324.	1.4	24
16	Intraspecific differences in relative isotopic niche area and overlap of co-occurring sharks. <i>Aquatic Ecology</i> , 2019, 53, 233-250.	1.5	19
17	Sensitivity of sand lance to shifting prey and hydrography indicates forthcoming change to the northeast US shelf forage fish complex. <i>ICES Journal of Marine Science</i> , 2021, 78, 1023-1037.	2.5	18
18	Alarm cue induces an antipredator morphological defense in juvenile Nicaragua cichlids <i>Hypsophrys nicaraguensis</i> . <i>Environmental Epigenetics</i> , 2010, 56, 36-42.	1.8	17

#	ARTICLE	IF	CITATIONS
19	Buttress formation and directional stress experienced during critical phases of tree development. <i>Journal of Tropical Ecology</i> , 1998, 14, 341-349.	1.1	16
20	South Africa's experimental fisheries closures and recovery of the endangered African penguin. <i>ICES Journal of Marine Science</i> , 2021, 78, 3538-3543.	2.5	16
21	Title is missing!. <i>Hydrobiologia</i> , 2001, 458, 55-62.	2.0	15
22	Spontaneous Pattern Formation and Genetic Diversity in Habitats with Irregular Geographical Features. <i>Conservation Biology</i> , 2003, 17, 893-900.	4.7	12
23	Effects of Nile perch, <i>Lates niloticus</i> , on functional and specific fish diversity in Uganda's Lake Kyoga system. <i>African Journal of Ecology</i> , 2006, 44, 145-156.	0.9	11
24	Leveraging Big Data and Analytics to Improve Food, Energy, and Water System Sustainability. <i>Frontiers in Big Data</i> , 2020, 3, 13.	2.9	9
25	High collocation of sand lance and protected top predators: Implications for conservation and management. <i>Conservation Science and Practice</i> , 2021, 3, e274.	2.0	9
26	Modeling Coastal and Marine Environmental Risks in Belize: the Marine Integrated Decision Analysis System (MIDAS). <i>Coastal Management</i> , 2015, 43, 217-237.	2.0	6
27	MMAS in Fiji. <i>Coastal Management</i> , 2015, 43, 155-171.	2.0	4
28	Stranded capital: environmental stewardship is part of the economy, too. <i>Frontiers in Ecology and the Environment</i> , 2018, 16, 169-175.	4.0	4
29	Effects of excluding bottom-disturbing mobile fishing gear on abundance and biomass of groundfishes in the Stellwagen Bank National Marine Sanctuary, USA. <i>Environmental Epigenetics</i> , 2010, 56, 134-143.	1.8	3
30	Comparison of the genetic and ecological diversity of the native to the introduced tilapiines ( <i>Pisces</i> :) Tj ETQq0 0 0 rgBT /Overlock 10 Tf . Health and Management, 2010, 13, 442-450.	0.6	3
31	Stable Isotope Analyses of Multiple Tissues of Great Shearwaters ( <i>Ardenna Gravis</i> ) Reveals Long-Term Dietary Stability, Short-Term Changes in Diet, and Can be Used as a Tool to Monitor Food Webs. <i>Diversity</i> , 2019, 11, 163.	1.7	3
32	Lessons Learned from the Marine Management Area Science Program: Insights for Global Conservation Science Programs. <i>Coastal Management</i> , 2015, 43, 189-216.	2.0	2
33	Culture-Induced Abnormalities in <i>Tautog</i> . <i>North American Journal of Aquaculture</i> , 2005, 67, 265-274.	1.4	1
34	MMAS in Eastern Tropical Pacific Seascape. <i>Coastal Management</i> , 2015, 43, 172-188.	2.0	1
35	Multisite, Interdisciplinary Applications of Science to Marine Policy: The Conservation International Marine Management Area Science Program. <i>Coastal Management</i> , 2015, 43, 105-121.	2.0	1
36	"Touch one strand, and the whole web shivers.". <i>Conservation Biology</i> , 1995, 9, 470-471.	4.7	0

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37	Building an Agreement on Marine Conservation Needs. <i>Conservation Biology</i> , 1995, 9, 696-698.	4.7	0
38	An Informative Introduction. <i>Conservation Biology</i> , 1998, 12, 733-738.	4.7	0
39	MMAS in Belize. <i>Coastal Management</i> , 2015, 43, 138-154.	2.0	0
40	MMAS in Brazil. <i>Coastal Management</i> , 2015, 43, 122-137.	2.0	0
41	High collocation of sand lance and protected top predators: Implications for conservation and management. <i>Conservation Science and Practice</i> , 2021, 3, e324.	2.0	0