

# Hsien-Yung Lin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3623470/publications.pdf>

Version: 2024-02-01

22  
papers

406  
citations

840776

11  
h-index

794594

19  
g-index

23  
all docs

23  
docs citations

23  
times ranked

891  
citing authors

#	ARTICLE	IF	CITATIONS
1	Integrating research using animal-borne telemetry with the needs of conservation management. <i>Journal of Applied Ecology</i> , 2017, 54, 423-429.	4.0	106
2	Evaluating the benefits and risks of social media for wildlife conservation. <i>Facets</i> , 2022, 7, 360-397.	2.4	34
3	A guide to modelling priorities for managing land-based impacts on coastal ecosystems. <i>Journal of Applied Ecology</i> , 2019, 56, 1106-1116.	4.0	28
4	Avoiding wasted research resources in conservation science. <i>Conservation Science and Practice</i> , 2021, 3, e329.	2.0	28
5	Ontogenetic vertical migration of grenadiers revealed by otolith microstructures and stable isotopic composition. <i>Deep-Sea Research Part I: Oceanographic Research Papers</i> , 2012, 61, 123-130.	1.4	24
6	Potential changes to the biology and challenges to the management of invasive sea lamprey <i>Petromyzon marinus</i> in the Laurentian Great Lakes due to climate change. <i>Global Change Biology</i> , 2020, 26, 1118-1137.	9.5	22
7	On the conservation value of historic canals for aquatic ecosystems. <i>Biological Conservation</i> , 2020, 251, 108764.	4.1	17
8	Reach and messages of the world's largest ivory burn. <i>Conservation Biology</i> , 2018, 32, 765-773.	4.7	15
9	Global assessment of marine and freshwater recreational fish reveals mismatch in climate change vulnerability and conservation effort. <i>Global Change Biology</i> , 2021, 27, 4799-4824.	9.5	15
10	Impacts of fishing, river flow and connectivity loss on the conservation of a migratory fish population. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2018, 28, 45-54.	2.0	14
11	Climate change decouples marine and freshwater habitats of a threatened migratory fish. <i>Diversity and Distributions</i> , 2017, 23, 751-760.	4.1	13
12	Integrating season-specific needs of migratory and resident birds in conservation planning. <i>Biological Conservation</i> , 2020, 252, 108826.	4.1	13
13	Opportunities for the conservation of migratory birds to benefit threatened resident vertebrates in the Neotropics. <i>Journal of Applied Ecology</i> , 2022, 59, 653-663.	4.0	12
14	Three lessons conservation science can learn from the COVID-19 pandemic. <i>Conservation Biology</i> , 2020, 34, 1331-1332.	4.7	11
15	The application of decision support tools and the influence of local data in prioritizing barrier removal in lower Michigan, USA. <i>Journal of Great Lakes Research</i> , 2019, 45, 360-370.	1.9	10
16	How do migratory fish populations respond to barrier removal in spawning and nursery grounds?. <i>Theoretical Ecology</i> , 2019, 12, 379-390.	1.0	9
17	Using community science data to help identify threatened species occurrences outside of known ranges. <i>Biological Conservation</i> , 2022, 268, 109523.	4.1	9
18	Impact of anthropogenic disturbances on a diverse riverine fish assemblage in Fiji predicted by functional traits. <i>Freshwater Biology</i> , 2017, 62, 1422-1432.	2.4	8

#	ARTICLE	IF	CITATIONS
19	Using Structured Decision Making to Overcome Scale Mismatch Challenges in Barrier Removal for Watershed Restoration. <i>Fisheries</i> , 2019, 44, 545-550.	0.8	8
20	Trade-offs among road-stream crossing upgrade prioritizations based on connectivity restoration and erosion risk control. <i>River Research and Applications</i> , 2020, 36, 371-382.	1.7	5
21	Effects of short-term decomposition on isotope values of fish tissues under natural conditions. <i>Aquatic Ecology</i> , 2022, 56, 173-181.	1.5	3
22	An assessment tool for estimating effects of entrainment at hydropower facilities on adfluvial fish populations. <i>Environment Systems and Decisions</i> , 2022, 42, 556-571.	3.4	1