

# Patrick Lambert

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

446  
citations

840776

11  
h-index

752698

20  
g-index

22  
all docs

22  
docs citations

22  
times ranked

610  
citing authors

#	ARTICLE	IF	CITATIONS
1	Freshwater eels: A symbol of the effects of global change. <i>Fish and Fisheries</i> , 2018, 19, 903-930.	5.3	100
2	One century of eel growth: changes and implications. <i>Ecology of Freshwater Fish</i> , 2012, 21, 325-336.	1.4	65
3	Collapse of allis shad, <i>Alosa alosa</i> , in the Gironde system (southwest France): environmental change, fishing mortality, or Allee effect?. <i>ICES Journal of Marine Science</i> , 2012, 69, 1802-1811.	2.5	48
4	Abnormal Ovarian DNA Methylation Programming during Gonad Maturation in Wild Contaminated Fish. <i>Environmental Science &amp; Technology</i> , 2014, 48, 11688-11695.	10.0	34
5	Modelling the recruitment of European eel ( <i>Anguilla anguilla</i> ) throughout its European range. <i>ICES Journal of Marine Science</i> , 2018, 75, 541-552.	2.5	29
6	The Combined Use of Correlative and Mechanistic Species Distribution Models Benefits Low Conservation Status Species. <i>PLoS ONE</i> , 2015, 10, e0139194.	2.5	26
7	Ultrasonography as a non-invasive tool for sex determination and maturation monitoring in silver eels. <i>Fisheries Research</i> , 2015, 164, 50-58.	1.7	20
8	EvEel (evolutionary ecology-based model for eel): a model to explore the role of phenotypic plasticity as an adaptive response of three temperate eels to spatially structured environments. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2014, 71, 1561-1571.	1.4	17
9	An innovative bivariate approach to detect joint temporal trends in environmental conditions: Application to large French rivers and diadromous fish. <i>Science of the Total Environment</i> , 2020, 748, 141260.	8.0	15
10	The GR3D model, a tool to explore the Global Repositioning Dynamics of Diadromous fish Distribution. <i>Ecological Modelling</i> , 2014, 283, 31-44.	2.5	12
11	Retrotransposon methylation and activity in wild fish ( <i>A. Anguilla</i> ): A matter of size. <i>Environmental Pollution</i> , 2019, 245, 494-503.	7.5	12
12	Gene transcription profiling in wild and laboratory-exposed eels: Effect of captivity and in situ chronic exposure to pollution. <i>Science of the Total Environment</i> , 2016, 571, 92-102.	8.0	11
13	Thermal tolerance of allis shad ( <i>Alosa alosa</i> ) embryos and larvae: Modeling and potential applications. <i>Aquatic Living Resources</i> , 2017, 30, 2.	1.2	11
14	Assessing the relative importance of temperature, discharge, and day length on the reproduction of an anadromous fish ( <i>Alosa alosa</i> ). <i>Freshwater Biology</i> , 2020, 65, 253-263.	2.4	11
15	Early back-calculated size-at-age of Atlantic yellow eels sampled along ecological gradients in the Gironde and St. Lawrence hydrographical systems. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2018, 75, 1270-1279.	1.4	7
16	Allis shad adopts an efficient spawning tactic to optimise offspring survival. <i>Environmental Biology of Fishes</i> , 2018, 101, 315-326.	1.0	7
17	A field-based definition of the thermal preference during spawning for allis shad populations ( <i>Alosa</i> ) Tj ETQq1 1 0.784314 rgBT /Overl	1.0	5
18	HyDiaD: A hybrid species distribution model combining dispersal, multi-habitat suitability, and population dynamics for diadromous species under climate change scenarios. <i>Ecological Modelling</i> , 2022, 470, 109997.	2.5	5

#	ARTICLE	IF	CITATIONS
19	A foresight analysis in fisheries science: The case study of migratory fish research. <i>Futures</i> , 2019, 111, 90-103.	2.5	3
20	Incorporating Stakeholder Knowledge into a Complex Stock Assessment Model: The Case of Eel Recruitment. <i>Water (Switzerland)</i> , 2021, 13, 1136.	2.7	3
21	Dataset on European diadromous species distributions from 1750 to present time in Europe, North Africa and the Middle East. <i>Data in Brief</i> , 2022, 40, 107821.	1.0	3
22	Simulating upstream migration and spawning timing effects to allis shad reproductive success. <i>Environmental Biology of Fishes</i> , 2022, 105, 2083-2097.	1.0	2