## Patrick Lambert

## List of Publications by Year in descending order

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Simulating upstream migration and spawning timing effects to allis shad reproductive success.
Environmental Biology of Fishes, 2022, 105, 2083-2097.

Dataset on European diadromous species distributions from 1750 to present time in Europe, North Africa and the Middle East. Data in Brief, 2022, 40, 107821.

HyDiaD: A hybrid species distribution model combining dispersal, multi-habitat suitability, and
population dynamics for diadromous species under climate change scenarios. Ecological Modelling, 2.5 2022, 470, 109997.

Incorporating Stakeholder Knowledge into a Complex Stock Assessment Model: The Case of Eel Recruitment. Water (Switzerland), 2021, 13, 1136.
2.7

Assessing the relative importance of temperature, discharge, and day length on the reproduction of an anadromous fish (<i>Alosa alosa</i>). Freshwater Biology, 2020, 65, 253-263.
2.4

An innovative bivariate approach to detect joint temporal trends in environmental conditions:
6 Application to large French rivers and diadromous fish. Science of the Total Environment, 2020, 748,
8.0 141260.

7 A foresight analysis in fisheries science: The case study of migratory fish research. Futures, 2019, 111,
7 90-103.

A field-based definition of the thermal preference during spawning for allis shad populations (Alosa) Tj ETQqO 00 rgBT /Overlock 10 Tf 5

Retrotransposon methylation and activity in wild fish (A.Âanguilla): A matter of size. Environmental
Pollution, 2019, 245, 494-503.

Early back-calculated size-at-age of Atlantic yellow eels sampled along ecological gradients in the
10 Gironde and St. Lawrence hydrographical systems. Canadian Journal of Fisheries and Aquatic Sciences,
1.4

2018, 75, 1270-1279.
11 Allis shad adopts an efficient spawning tactic to optimise offspring survival. Environmental Biology of Fishes, 2018, 101, 315-326.

12 Freshwater eels: A symbol of the effects of global change. Fish and Fisheries, 2018, 19, 903-930.
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100
13 Modelling the recruitment of European eel (Anguilla anguilla) throughout its European range. ICES
Journal of Marine Science, 2018, 75, 541-552.

Thermal tolerance of allis shad (<i>Alosa alosa</i>) embryos and larvae: Modeling and potential applications. Aquatic Living Resources, 2017, $30,2$.
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Gene transcription profiling in wild and laboratory-exposed eels: Effect of captivity and in situ
chronic exposure to pollution. Science of the Total Environment, 2016, 571, 92-102.

The Combined Use of Correlative and Mechanistic Species Distribution Models Benefits Low
Conservation Status Species. PLoS ONE, 2015, 10, e0139194.

Ultrasonography as a non-invasive tool for sex determination and maturation monitoring in silver

EvEel (evolutionary ecology-based model for eel): a model to explore the role of phenotypic plasticity

