

Thomas Trancart

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3078384/publications.pdf>

Version: 2024-02-01

8
papers

259
citations

1307594
7
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

349
citing authors

#	ARTICLE	IF	CITATIONS
1	Empirical observations of the spawning migration of European eels: The long and dangerous road to the Sargasso Sea. <i>Science Advances</i> , 2016, 2, e1501694.	10.3	152
2	Disrupted downstream migration behaviour of European silver eels (<i>Anguilla anguilla</i> , L.) in an obstructed river. <i>Environmental Biology of Fishes</i> , 2016, 99, 779-791.	1.0	29
3	Development of an accurate model to predict the phenology of Atlantic salmon smolt spring migration. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2020, 30, 1552-1565.	2.0	20
4	Towards transferability in fish migration models: A generic operational tool for predicting silver eel migration in rivers. <i>Science of the Total Environment</i> , 2020, 739, 140069.	8.0	16
5	Migration behaviour and escapement of European silver eels from a large lake and wetland system subject to water level management (Grand-Lieu Lake, France): New insights from regulated acoustic telemetry data. <i>Ecology of Freshwater Fish</i> , 2018, 27, 570-579.	1.4	15
6	Behaviour of endangered European eels in proximity to a dam during downstream migration: Novel insights using high accuracy 3D acoustic telemetry. <i>Ecology of Freshwater Fish</i> , 2020, 29, 266-279.	1.4	14
7	Resolving the trade-off between silver eel escapement and hydropower generation with simple decision rules for turbine shutdown. <i>Journal of Environmental Management</i> , 2020, 261, 110212.	7.8	11
8	Modelling past migrations to determine efficient management rules favouring silver eel escapement from a large regulated Floodplain Lake. <i>Journal for Nature Conservation</i> , 2022, 67, 126192.	1.8	2