

# Deiene Rodriguez-barreto

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Quantitative assessment of fish larvae community composition in spawning areas using metabarcoding of bulk samples. <i>Ecological Applications</i> , 2021, 31, e02284.	3.9	8
2	Using eDNA Metabarcoding to Monitor Changes in Fish Community Composition After Barrier Removal. <i>Frontiers in Ecology and Evolution</i> , 2021, 9, .	2.3	15
3	Impacts of large and small barriers on fish assemblage composition assessed using environmental DNA metabarcoding. <i>Science of the Total Environment</i> , 2021, 790, 148054.	8.2	24
4	Environmental plasticity and colonisation history in the Atlantic salmon microbiome: A translocation experiment. <i>Molecular Ecology</i> , 2020, 29, 886-898.	3.6	72
5	Cortisol-Related Signatures of Stress in the Fish Microbiome. <i>Frontiers in Microbiology</i> , 2020, 11, 1621.	3.6	58
6	Comparative transcriptomics reveal conserved impacts of rearing density on immune response of two important aquaculture species. <i>Fish and Shellfish Immunology</i> , 2020, 104, 192-201.	3.7	20
7	Transcriptomic response to aquaculture intensification in Nile tilapia. <i>Evolutionary Applications</i> , 2019, 12, 1757-1771.	3.2	14
8	Differential Aggregation and Phosphorylation of Alpha Synuclein in Membrane Compartments Associated With Parkinson Disease. <i>Frontiers in Neuroscience</i> , 2019, 13, 382.	2.9	37
9	Contrasting effects of acute and chronic stress on the transcriptome, epigenome, and immune response of Atlantic salmon. <i>Epigenetics</i> , 2018, 13, 1191-1207.	2.9	75