Jeffrey S Ellen

List of Publications by Year
in descending order

5 papers	188 citations	2258059 3 h-index	2550090 3 g-index
5 all docs	5 docs citations	5 times ranked	257 citing authors

#	Article	IF	Citations
1	Machine learning techniques to characterize functional traits of plankton from image data. Limnology and Oceanography, 2022, 67, 1647-1669.	3.1	28
2	Improving plankton image classification using context metadata. Limnology and Oceanography: Methods, 2019, 17, 439-461.	2.0	58
3	<i>Zooglider:</i> An autonomous vehicle for optical and acoustic sensing of zooplankton. Limnology and Oceanography: Methods, 2019, 17, 69-86.	2.0	86
4	Correlating Filter Diversity with Convolutional Neural Network Accuracy. , 2016, , .		4
5	Quantifying California current plankton samples with efficient machine learning techniques. , 2015, , .		12