

# Aurore Movellan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5800016/publications.pdf>

Version: 2024-02-01

5  
papers

212  
citations

1684188

5  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

395  
citing authors

#	ARTICLE	IF	CITATIONS
1	Carbonate counter pump stimulated by natural iron fertilization in the Polar Frontal Zone. <i>Nature Geoscience</i> , 2014, 7, 885-889.	12.9	70
2	Endless Forams: >34,000 Modern Planktonic Foraminiferal Images for Taxonomic Training and Automated Species Recognition Using Convolutional Neural Networks. <i>Paleoceanography and Paleoclimatology</i> , 2019, 34, 1157-1177.	2.9	61
3	First-order estimate of the planktic foraminifer biomass in the modern ocean. <i>Earth System Science Data</i> , 2012, 4, 75-89.	9.9	36
4	Habitat fragmentation and extinction rates within freshwater fish communities: a faunal relaxation approach. <i>Global Ecology and Biogeography</i> , 2011, 20, 449-463.	5.8	32
5	Protein biomass quantification of unbroken individual foraminifers using nano-spectrophotometry. <i>Biogeosciences</i> , 2012, 9, 3613-3623.	3.3	13