

# Florence D Hulot

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12028024/publications.pdf>

Version: 2024-02-01

13  
papers

624  
citations

1040056

9  
h-index

1281871

11  
g-index

13  
all docs

13  
docs citations

13  
times ranked

920  
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional diversity governs ecosystem response to nutrient enrichment. <i>Nature</i> , 2000, 405, 340-344.	27.8	264
2	Intra- and interspecific density-dependent dispersal in an aquatic prey?predator system. <i>Journal of Animal Ecology</i> , 2007, 76, 552-558.	2.8	66
3	Allelopathic interactions between phytoplankton species: The roles of heterotrophic bacteria and mixing intensity. <i>Limnology and Oceanography</i> , 2004, 49, 1424-1434.	3.1	60
4	Population Dynamics of Harmful Cyanobacteria. , 2005, , 143-176.		60
5	Density-dependent dispersal and relative dispersal affect the stability of predator?prey metacommunities. <i>Journal of Theoretical Biology</i> , 2010, 266, 458-469.	1.7	47
6	Differential responses of size?based functional groups to bottom?up and top?down perturbations in pelagic food webs: a meta?analysis. <i>Oikos</i> , 2014, 123, 1291-1300.	2.7	34
7	Ingredients for protist coexistence: competition, endosymbiosis and a pinch of biochemical interactions. <i>Journal of Animal Ecology</i> , 2012, 81, 222-232.	2.8	23
8	Interactions between algae and the microbial loop in experimental microcosms. <i>Oikos</i> , 2001, 95, 231-238.	2.7	21
9	Effects of mixing on the pelagic food web in shallow lakes. <i>Freshwater Biology</i> , 2017, 62, 161-177.	2.4	20
10	Nutrient-limited food webs with up to three trophic levels: Feasibility, stability, assembly rules, and effects of nutrient enrichment. <i>Theoretical Population Biology</i> , 2006, 69, 48-66.	1.1	15
11	A first assessment of megaherbivore subsidies in artificial waterholes in Hwange National Park, Zimbabwe. <i>Hydrobiologia</i> , 2019, 837, 161-175.	2.0	8
12	Influence of environmental variables on plankton community composition in permanent and temporal pans in and around Hwange National Park, Zimbabwe. <i>Transactions of the Royal Society of South Africa</i> , 2017, 72, 266-279.	1.1	6
13	Spatiotemporal beta diversity of plankton species and their interactions in permanent and temporal waterholes in a semiarid savannah. <i>Inland Waters</i> , 2021, 11, 508-521.	2.2	0