

# Marius Jean Bottin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4838435/publications.pdf>

Version: 2024-02-01

12  
papers

274  
citations

1040056

9  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

429  
citing authors

#	ARTICLE	IF	CITATIONS
1	Establishing expectations for pan-European diatom based ecological status assessments. <i>Ecological Indicators</i> , 2012, 20, 177-186.	6.3	55
2	Linking diatom community structure to pesticide input as evaluated through a spatial contamination potential (Phytopixal): A case study in the Neste river system (South-West France). <i>Aquatic Toxicology</i> , 2009, 94, 28-39.	4.0	49
3	An interactive database of <i>Leishmania</i> species distribution in the Americas. <i>Scientific Data</i> , 2020, 7, 110.	5.3	37
4	Do spatial patterns of benthic diatom assemblages vary across regions and years?. <i>Freshwater Science</i> , 2014, 33, 402-416.	1.8	33
5	Cumulative Stressors Trigger Increased Vulnerability of Diatom Communities to Additional Disturbances. <i>Microbial Ecology</i> , 2015, 70, 585-595.	2.8	25
6	Diatom Cooccurrence Shows Less Segregation than Predicted from Niche Modeling. <i>PLoS ONE</i> , 2016, 11, e0154581.	2.5	22
7	Spatial literacy influences stakeholder's recognition and mapping of peri-urban and urban ecosystem services. <i>Urban Ecosystems</i> , 2020, 23, 1039-1049.	2.4	15
8	<i>diatSOM</i> : a R-package for diatom biotypology using self-organizing maps. <i>Diatom Research</i> , 2014, 29, 5-9.	1.2	13
9	Environmental filtering and taxonomic relatedness underlie the species richness-evenness relationship. <i>Hydrobiologia</i> , 2017, 787, 243-253.	2.0	13
10	Evaluating the role of spatial landscape literacy in public participation processes and opinions on environmental issues and ecosystem services. <i>Environmental Management</i> , 2022, 69, 244-257.	2.7	6
11	Phytosociological data and herbarium collections show congruent large-scale patterns but differ in their local descriptions of community composition. <i>Journal of Vegetation Science</i> , 2020, 31, 208-219.	2.2	4
12	Effect of Seasonal Rains and Floods on Seedling Recruitment and Compositional Similarity in Two Lowland Tropical Forests. <i>Forests</i> , 2020, 11, 1297.	2.1	2