

# Brigitte Poulin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3468883/publications.pdf>

Version: 2024-02-01

15  
papers

678  
citations

933447

10  
h-index

1058476

14  
g-index

15  
all docs

15  
docs citations

15  
times ranked

807  
citing authors

#	ARTICLE	IF	CITATIONS
1	Wetland monitoring using classification trees and SPOT-5 seasonal time series. Remote Sensing of Environment, 2010, 114, 552-562.	11.0	241
2	Red flag for green spray: adverse trophic effects of <i>Bti</i> on breeding birds. Journal of Applied Ecology, 2010, 47, 884-889.	4.0	117
3	Environmental and socioeconomic effects of mosquito control in Europe using the biocide <i>Bacillus thuringiensis</i> subsp. <i>israelensis</i> (Bti). Science of the Total Environment, 2020, 724, 137800.	8.0	62
4	Ecological assessment of <i>Phragmites australis</i> wetlands using multi-season SPOT-5 scenes. Remote Sensing of Environment, 2010, 114, 1602-1609.	11.0	55
5	Indirect effects of mosquito control using <i>Bti</i> on dragonflies and damselflies (Odonata) in the Camargue. Insect Conservation and Diversity, 2016, 9, 161-169.	3.0	46
6	Predicting the vulnerability of seasonally-flooded wetlands to climate change across the Mediterranean Basin. Science of the Total Environment, 2019, 692, 546-555.	8.0	38
7	Indirect effects of bioinsecticides on the nontarget fauna: The Camargue experiment calls for future research. Acta Oecologica, 2012, 44, 28-32.	1.1	35
8	Habitat selection by booming bitterns <i>Botaurus stellaris</i> in French Mediterranean reed-beds. Oryx, 2005, 39, 265-274.	1.0	21
9	Perturbation and delayed recovery of the reed invertebrate assemblage in Camargue marshes sprayed with <i>Bacillus thuringiensis israelensis</i> . Insect Science, 2018, 25, 542-548.	3.0	15
10	Mosquito Traps: An Innovative, Environmentally Friendly Technique to Control Mosquitoes. International Journal of Environmental Research and Public Health, 2017, 14, 313.	2.6	11
11	Automatic Inundation Mapping Using Sentinel-2 Data Applicable to Both Camargue and Doñana Biosphere Reserves. Remote Sensing, 2019, 11, 2251.	4.0	9
12	Contribution of rainfall vs. water management to Mediterranean wetland hydrology: Development of an interactive simulation tool to foster adaptation to climate variability. Environmental Modelling and Software, 2015, 74, 39-47.	4.5	8
13	What are the effects of control of mosquitoes and other nematoceran Diptera using the microbial agent <i>Bacillus thuringiensis israelensis</i> (Bti) on aquatic and terrestrial ecosystems? A systematic review protocol. Environmental Evidence, 2019, 8, .	2.7	8
14	Foreseen impact of climate change on temporary ponds located along a latitudinal gradient in Morocco. Inland Waters, 2021, 11, 492-507.	2.2	8
15	Impact of mosquito control operations on waterbirds in a Camargue nature reserve. Wetlands Ecology and Management, 0, , 1.	1.5	4