

# Stephanie Prost-Boucle

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9106788/publications.pdf>

Version: 2024-02-01

10  
papers

317  
citations

1162367

8  
h-index

1372195

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

377  
citing authors

#	ARTICLE	IF	CITATIONS
1	Potential for total nitrogen removal by combining vertical flow and horizontal flow constructed wetlands: A full-scale experiment study. <i>Ecological Engineering</i> , 2008, 34, 23-29.	1.6	129
2	Performance evaluation of partially saturated vertical-flow constructed wetland with trickling filter and chemical precipitation for domestic and winery wastewaters treatment. <i>Ecological Engineering</i> , 2014, 71, 41-47.	1.6	52
3	Recirculation on a single stage of vertical flow constructed wetland: Treatment limits and operation modes. <i>Ecological Engineering</i> , 2012, 43, 81-84.	1.6	49
4	Free water surface constructed wetlands limit the dissemination of extended-spectrum beta-lactamase producing <i>Escherichia coli</i> in the natural environment. <i>Water Research</i> , 2016, 104, 178-188.	5.3	28
5	Phosphorus removal by apatite in horizontal flow constructed wetlands for small communities: pilot and full-scale evidence. <i>Water Science and Technology</i> , 2011, 63, 1629-1637.	1.2	17
6	In situ continuous monitoring of nitrogen with ion-selective electrodes in a constructed wetland receiving treated wastewater: an operating protocol to obtain reliable data. <i>Water Science and Technology</i> , 2018, 77, 1706-1713.	1.2	16
7	French vertical-flow constructed wetlands in mountain areas: how do cold temperatures impact performances?. <i>Water Science and Technology</i> , 2015, 71, 1219-1228.	1.2	10
8	Performance evaluation of phosphorus removal by apatite in constructed wetlands treating domestic wastewater: column and pilot experiments. <i>International Journal of Environmental Analytical Chemistry</i> , 2011, 91, 740-752.	1.8	9
9	Vertical flow constructed wetlands subject to load variations: an improved design methodology connected to outlet quality objectives. <i>Water Science and Technology</i> , 2015, 72, 817-823.	1.2	5
10	Fate of two strains of extended-spectrum beta-lactamase producing <i>Escherichia coli</i> in constructed wetland microcosm sediments: survival and change in antibiotic resistance profiles. <i>Water Science and Technology</i> , 2019, 79, 1550-1560.	1.2	2