

Brandon C Goeller

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/873012/publications.pdf>

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12
papers

97
citations

1683934

5
h-index

1474057

9
g-index

12
all docs

12
docs citations

12
times ranked

152
citing authors

#	ARTICLE	IF	CITATIONS
1	Combining Tools from Edge-of-Field to In-Stream to Attenuate Reactive Nitrogen along Small Agricultural Waterways. <i>Water (Switzerland)</i> , 2020, 12, 383.	1.2	23
2	Springs drive downstream nitrate export from artificially-drained agricultural headwater catchments. <i>Science of the Total Environment</i> , 2019, 671, 119-128.	3.9	20
3	Capacity for bioreactors and riparian rehabilitation to enhance nitrate attenuation in agricultural streams. <i>Ecological Engineering</i> , 2019, 134, 65-77.	1.6	13
4	Performance of bottom ramps to mitigate gravel habitat bottlenecks in a channelized lowland river. <i>Restoration Ecology</i> , 2015, 23, 595-606.	1.4	9
5	Thinking beyond the Bioreactor Box: Incorporating Stream Ecology into Edge-of-Field Nitrate Management. <i>Journal of Environmental Quality</i> , 2016, 45, 866-872.	1.0	9
6	Evaluating practical macrophyte control tools on small agricultural waterways in Canterbury, New Zealand. <i>New Zealand Journal of Marine and Freshwater Research</i> , 2019, 53, 182-200.	0.8	6
7	Co-varying impacts of land use and non-native brown trout on fish communities in small streams. <i>Freshwater Biology</i> , 2017, 62, 600-614.	1.2	5
8	Trialling tools using hand-weeding, weed mat and artificial shading to control nuisance macrophyte growth at multiple scales in small agricultural waterways. <i>New Zealand Journal of Marine and Freshwater Research</i> , 2020, 54, 512-526.	0.8	5
9	Partnerships Generate Co-Benefits in Agricultural Stream Restoration (Canterbury, New Zealand). <i>Case Studies in the Environment</i> , 2020, 4, .	0.4	5
10	Data- and model-driven determination of flow pathways in the Piako catchment, New Zealand. <i>Journal of Hydro-Environment Research</i> , 2021, 37, 82-82.	1.0	2
11	Response to Comments by Liu et al. 2021 to "Springs drive downstream nitrate export form artificially-drained agricultural headwater catchments" by Goeller et al., 2019. <i>Science of the Total Environment</i> , 2021, 783, 147518.	3.9	0
12	Riparian plant species offer a range of organic resources to stream invertebrate communities through varied leaf breakdown rates. <i>New Zealand Journal of Marine and Freshwater Research</i> , 0, , 1-16.	0.8	0