

M R Brooker

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9569520/publications.pdf>

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8
papers

584
citations

1651377

6
h-index

1637695

9
g-index

9
all docs

9
docs citations

9
times ranked

1189
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of land use, climate, and imperviousness on urban stormwater quality: A meta-analysis. <i>Science of the Total Environment</i> , 2022, 809, 152206.	3.9	17
2	Evaluating management options to reduce Lake Erie algal blooms using an ensemble of watershed models. <i>Journal of Environmental Management</i> , 2021, 280, 111710.	3.8	25
3	Characterization of Antibiotic Resistance and Metal Homeostasis Genes in Midwest USA Agricultural Sediments. <i>Water (Switzerland)</i> , 2020, 12, 2476.	1.2	2
4	Seasonal changes predominant over manure application in driving dissolved organic matter shifts in agricultural runoff. <i>Journal of Great Lakes Research</i> , 2020, 46, 1570-1580.	0.8	6
5	Discrete Organic Phosphorus Signatures are Evident in Pollutant Sources within a Lake Erie Tributary. <i>Environmental Science & Technology</i> , 2018, 52, 6771-6779.	4.6	43
6	Variations in potential CH ₄ flux and CO ₂ respiration from freshwater wetland sediments that differ by microsite location, depth and temperature. <i>Ecological Engineering</i> , 2014, 72, 84-94.	1.6	19
7	Pyrosequencing reveals unique microbial signatures associated with healthy and failing dental implants. <i>Journal of Clinical Periodontology</i> , 2012, 39, 425-433.	2.3	276
8	Target Region Selection Is a Critical Determinant of Community Fingerprints Generated by 16S Pyrosequencing. <i>PLoS ONE</i> , 2011, 6, e20956.	1.1	195