

# David M Cooper

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1234634/publications.pdf>

Version: 2024-02-01

10  
papers

568  
citations

1040056

9  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

1083  
citing authors

#	ARTICLE	IF	CITATIONS
1	Acidity controls on dissolved organic carbon mobility in organic soils. <i>Global Change Biology</i> , 2012, 18, 3317-3331.	9.5	221
2	Seasonal and spatial dynamics of enteric viruses in wastewater and in riverine and estuarine receiving waters. <i>Science of the Total Environment</i> , 2018, 634, 1174-1183.	8.0	134
3	Relationship between site-specific nitrogen concentrations in mosses and measured wet bulk atmospheric nitrogen deposition across Europe. <i>Environmental Pollution</i> , 2014, 194, 50-59.	7.5	48
4	Spatial patterns and environmental constraints on ecosystem services at a catchment scale. <i>Science of the Total Environment</i> , 2016, 572, 1586-1600.	8.0	44
5	Seasonal and diurnal surveillance of treated and untreated wastewater for human enteric viruses. <i>Environmental Science and Pollution Research</i> , 2018, 25, 33391-33401.	5.3	39
6	Stoichiometric constraints on the microbial processing of carbon with soil depth along a riparian hillslope. <i>Biology and Fertility of Soils</i> , 2018, 54, 949-963.	4.3	30
7	Viral dispersal in the coastal zone: A method to quantify water quality risk. <i>Environment International</i> , 2019, 126, 430-442.	10.0	18
8	Linking monitoring and modelling: can long-term datasets be used more effectively as a basis for large-scale prediction?. <i>Biogeochemistry</i> , 2010, 101, 211-227.	3.5	17
9	Improving estuary models by reducing uncertainties associated with river flows. <i>Estuarine, Coastal and Shelf Science</i> , 2018, 207, 63-73.	2.1	15
10	Impact of Sediment Concentration on the Survival of Wastewater-Derived blaCTX-M-15-Producing <i>E. coli</i> , and the Implications for Dispersal into Estuarine Waters. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7608.	2.6	2