

# Dan Butterfield

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10826690/publications.pdf>

Version: 2024-02-01

8

papers

922

citations

1307594

7

h-index

1588992

8

g-index

9

all docs

9

docs citations

9

times ranked

1457

citing authors

#	ARTICLE	IF	CITATIONS
1	Estimation of p,p'-DDT degradation in soil by modeling and constraining hydrological and biogeochemical controls. Environmental Pollution, 2018, 239, 179-188.	7.5	4
2	A theoretical assessment of microplastic transport in river catchments and their retention by soils and river sediments. Environmental Sciences: Processes and Impacts, 2016, 18, 1050-1059.	3.5	455
3	Assessment of contaminant fate in catchments using a novel integrated hydrobiogeochemical-multimedia fate model. Science of the Total Environment, 2016, 544, 553-563.	8.0	30
4	Perfluoroalkyl substances (PFAS) in river and ground/drinking water of the Ganges River basin: Emissions and implications for human exposure. Environmental Pollution, 2016, 208, 704-713.	7.5	189
5	An assessment of the fine sediment dynamics in an upland river system: INCA-Sed modifications and implications for fisheries. Science of the Total Environment, 2010, 408, 2555-2566.	8.0	61
6	Uncertainty assessment of a process-based integrated catchment model of phosphorus. Stochastic Environmental Research and Risk Assessment, 2009, 23, 991-1010.	4.0	86
7	An application of the GLUE methodology for estimating the parameters of the INCA-N model. Science of the Total Environment, 2006, 365, 123-139.	8.0	49
8	Title is missing!. Biogeochemistry, 2002, 57, 429-476.	3.5	45