

# Jeffrey H Writer

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6504134/publications.pdf>

Version: 2024-02-01

18  
papers

1,026  
citations

567281

15  
h-index

888059

17  
g-index

20  
all docs

20  
docs citations

20  
times ranked

1517  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sewage contamination in the upper Mississippi River as measured by the fecal sterol, coprostanol. <i>Water Research</i> , 1995, 29, 1427-1436.	11.3	117
2	Widespread occurrence of neuro-active pharmaceuticals and metabolites in 24 Minnesota rivers and wastewaters. <i>Science of the Total Environment</i> , 2013, 461-462, 519-527.	8.0	114
3	Fate of 4-Nonylphenol and 17 $\beta$ -Estradiol in the Redwood River of Minnesota. <i>Environmental Science &amp; Technology</i> , 2012, 46, 860-868.	10.0	100
4	The role of precipitation type, intensity, and spatial distribution in source water quality after wildfire. <i>Environmental Research Letters</i> , 2015, 10, 084007.	5.2	84
5	Role of Biofilms in Sorptive Removal of Steroidal Hormones and 4-Nonylphenol Compounds from Streams. <i>Environmental Science &amp; Technology</i> , 2011, 45, 7275-7283.	10.0	81
6	Biodegradation and Attenuation of Steroidal Hormones and Alkylphenols by Stream Biofilms and Sediments. <i>Environmental Science &amp; Technology</i> , 2011, 45, 4370-4376.	10.0	81
7	In-Stream Attenuation of Neuro-Active Pharmaceuticals and Their Metabolites. <i>Environmental Science &amp; Technology</i> , 2013, 47, 9781-9790.	10.0	80
8	Fish Endocrine Disruption Responses to a Major Wastewater Treatment Facility Upgrade. <i>Environmental Science &amp; Technology</i> , 2012, 46, 2121-2131.	10.0	78
9	Anthropogenic tracers, endocrine disrupting chemicals, and endocrine disruption in Minnesota lakes. <i>Science of the Total Environment</i> , 2010, 409, 100-111.	8.0	73
10	Water treatment implications after the High Park Wildfire, Colorado. <i>Journal - American Water Works Association</i> , 2014, 106, E189.	0.3	58
11	Fire, Flood, and Drought: Extreme Climate Events Alter Flow Paths and Stream Chemistry. <i>Journal of Geophysical Research C: Biogeosciences</i> , 2018, 123, 2513-2526.	3.0	41
12	Wildfire-driven changes in hydrology mobilize arsenic and metals from legacy mine waste. <i>Science of the Total Environment</i> , 2020, 743, 140635.	8.0	27
13	Impact of the 1993 Flood on the Distribution of Organic Contaminants in Bed Sediments of the Upper Mississippi River. <i>Environmental Science &amp; Technology</i> , 1998, 32, 2077-2083.	10.0	25
14	Methods for evaluating in-stream attenuation of trace organic compounds. <i>Applied Geochemistry</i> , 2011, 26, S344-S345.	3.0	18
15	Effect of Light on Biodegradation of Estrone, 17 $\beta$ -Estradiol, and 17 $\alpha$ -Ethinylestradiol in Stream Sediment. <i>Journal of the American Water Resources Association</i> , 2014, 50, 334-342.	2.4	17
16	Identifying Non-point Sources of Endocrine Active Compounds and Their Biological Impacts in Freshwater Lakes. <i>Archives of Environmental Contamination and Toxicology</i> , 2014, 67, 374-388.	4.1	9
17	Evaluation of wastewater contaminant transport in surface waters using verified Lagrangian sampling. <i>Science of the Total Environment</i> , 2014, 470-471, 551-558.	8.0	9
18	Evaluating the effects of wildfire on stream processes in a Colorado front range watershed, USA. <i>Applied Geochemistry</i> , 2011, 26, S363-S364.	3.0	0