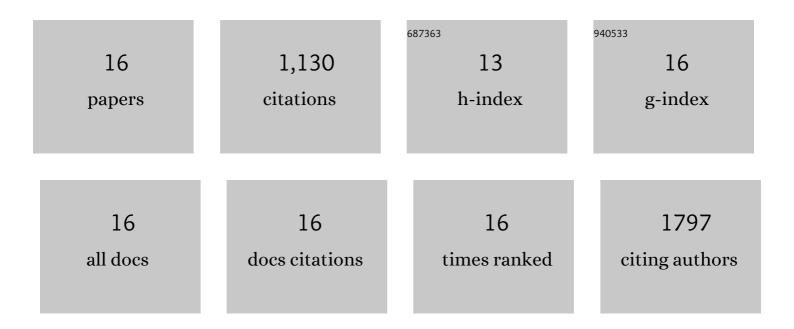
Gordon J Getzinger

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5090125/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Assessment of emerging polar organic pollutants linked to contaminant pathways within an urban estuary using non-targeted analysis. Environmental Sciences: Processes and Impacts, 2021, 23, 429-445.	3.5	25
2	High-Throughput Trace-Level Suspect Screening for Per- and Polyfluoroalkyl Substances in Environmental Waters by Peak-Focusing Online Solid Phase Extraction and High-Resolution Mass Spectrometry. ACS ES&T Water, 2021, 1, 1240-1251.	4.6	11
3	Application of the Target Lipid Model to Assess Toxicity of Heterocyclic Aromatic Compounds to Aquatic Organisms. Environmental Toxicology and Chemistry, 2021, 40, 3000-3009.	4.3	13
4	Characterizing azobenzene disperse dyes in commercial mixtures and children's polyester clothing. Environmental Pollution, 2021, 287, 117299.	7.5	19
5	Structure Database and <i>In Silico</i> Spectral Library for Comprehensive Suspect Screening of Per- and Polyfluoroalkyl Substances (PFASs) in Environmental Media by High-resolution Mass Spectrometry. Analytical Chemistry, 2021, 93, 2820-2827.	6.5	31
6	Illuminating the exposome with high-resolution accurate-mass mass spectrometry and nontargeted analysis. Current Opinion in Environmental Science and Health, 2020, 15, 49-56.	4.1	15
7	Reactive Oxygen Species Production from Secondary Organic Aerosols: The Importance of Singlet Oxygen. Environmental Science & Technology, 2019, 53, 8553-8562.	10.0	36
8	In situ transformation of ethoxylate and glycol surfactants by shale-colonizing microorganisms during hydraulic fracturing. ISME Journal, 2019, 13, 2690-2700.	9.8	18
9	Photochemical Transformation of Poly(butylene adipate- <i>co</i> -terephthalate) and Its Effects on Enzymatic Hydrolyzability. Environmental Science & amp; Technology, 2019, 53, 2472-2481.	10.0	45
10	Electron-Donating Phenolic and Electron-Accepting Quinone Moieties in Peat Dissolved Organic Matter: Quantities and Redox Transformations in the Context of Peat Biogeochemistry. Environmental Science & Technology, 2018, 52, 5236-5245.	10.0	110
11	Oxidation of Reduced Peat Particulate Organic Matter by Dissolved Oxygen: Quantification of Apparent Rate Constants in the Field. Environmental Science & Technology, 2018, 52, 11151-11160.	10.0	14
12	Indications of Transformation Products from Hydraulic Fracturing Additives in Shale-Gas Wastewater. Environmental Science & Technology, 2016, 50, 8036-8048.	10.0	96
13	Effects of Toxic Leachate from Commercial Plastics on Larval Survival and Settlement of the Barnacle <i>Amphibalanus amphitrite</i> . Environmental Science & Technology, 2016, 50, 924-931.	10.0	204
14	Natural Gas Residual Fluids: Sources, Endpoints, and Organic Chemical Composition after Centralized Waste Treatment in Pennsylvania. Environmental Science & Technology, 2015, 49, 8347-8355.	10.0	74
15	Effectâ€directed analysis of Elizabeth River porewater: Developmental toxicity in zebrafish (<i>Danio) Tj ETQq1 1</i>	. 0.784314 4.3	၊ rggT /Overic

16Novel and High Volume Use Flame Retardants in US Couches Reflective of the 2005 PentaBDE Phase
Out. Environmental Science & Couches Reflective of the 2005 PentaBDE Phase10.0370