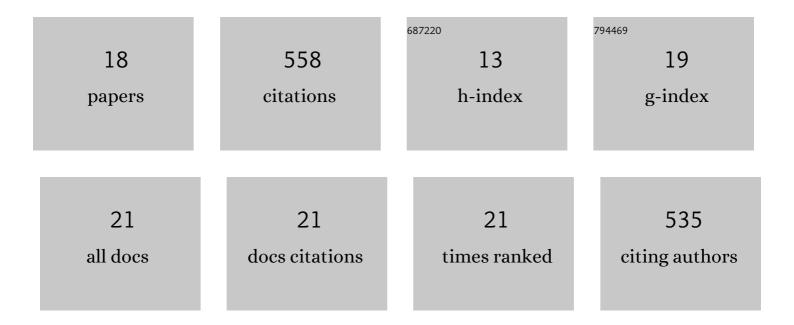
Rachel F Marek

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	PCB Sulfates in Serum from Mothers and Children in Urban and Rural U.S. Communities. Environmental Science & Technology, 2022, 56, 6537-6547.	4.6	9
2	Assessment of Polychlorinated Biphenyls and Their Hydroxylated Metabolites in Postmortem Human Brain Samples: Age and Brain Region Differences. Environmental Science & Technology, 2022, 56, 9515-9526.	4.6	16
3	Biodegradation of PCB congeners by Paraburkholderia xenovorans LB400 in presence and absence of sediment during lab bioreactor experiments. Environmental Pollution, 2021, 271, 116364.	3.7	18
4	Dataset describing biodegradation of individual polychlorinated biphenyl congeners (PCBs) by Paraburkholderia xenovorans LB400 in presence and absence of sediment slurry. Data in Brief, 2021, 35, 106821.	0.5	2
5	Room-to-Room Variability of Airborne Polychlorinated Biphenyls in Schools and the Application of Air Sampling for Targeted Source Evaluation. Environmental Science & Technology, 2021, 55, 9460-9468.	4.6	18
6	Detection and Quantification of Polychlorinated Biphenyl Sulfates in Human Serum. Environmental Science & Technology, 2021, 55, 2473-2481.	4.6	22
7	Signal Processing Methods to Interpret Polychlorinated Biphenyls in Airborne Samples. IEEE Access, 2020, 8, 147738-147755.	2.6	2
8	Polychlorinated Biphenyls in Food. Environmental Science & amp; Technology, 2020, 54, 11443-11452.	4.6	66
9	Polymeric Nanofiber-Carbon Nanotube Composite Mats as Fast-Equilibrium Passive Samplers for Polar Organic Contaminants. Environmental Science & Technology, 2020, 54, 6703-6712.	4.6	9
10	Physical properties of secondary photochemical aerosol from OH oxidation of a cyclic siloxane. Atmospheric Chemistry and Physics, 2019, 19, 1649-1664.	1.9	24
11	Airborne PCBs and OH-PCBs Inside and Outside Urban and Rural U.S. Schools. Environmental Science & amp; Technology, 2017, 51, 7853-7860.	4.6	107
12	Hydroxylated polychlorinated biphenyls in human sera from adolescents and their mothers living in two U.S. Midwestern communities. Chemosphere, 2016, 147, 389-395.	4.2	20
13	Occurrence and Distribution of Two Hydroxylated Polychlorinated Biphenyl Congeners in Chicago Air. Environmental Science and Technology Letters, 2016, 3, 47-51.	3.9	22
14	Variability in PCB and OH-PCB Serum Levels in Children and Their Mothers in Urban and Rural U.S. Communities. Environmental Science & Technology, 2014, 48, 13459-13467.	4.6	42
15	A New Player in Environmentally Induced Oxidative Stress: Polychlorinated Biphenyl Congener, 3,3′-Dichlorobiphenyl (PCB11). Toxicological Sciences, 2013, 136, 39-50.	1.4	45
16	Corrections to PCBs and OH-PCBs in Serum from Children and Mothers in Urban and Rural U.S. Communities. Environmental Science & Technology, 2013, 47, 9555-9556.	4.6	13
17	Discovery of Hydroxylated Polychlorinated Biphenyls (OH-PCBs) in Sediment from a Lake Michigan Waterway and Original Commercial Aroclors. Environmental Science & Technology, 2013, 47, 8204-8210.	4.6	40
18	PCBs and OH-PCBs in Serum from Children and Mothers in Urban and Rural U.S. Communities. Environmental Science & Technology, 2013, 47, 3353-3361.	4.6	80