

# Jessica L Reiner

## List of Publications by Year in descending order

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Version: 2024-02-01

40  
papers

1,576  
citations

331538

21  
h-index

302012

39  
g-index

42  
all docs

42  
docs citations

42  
times ranked

1904  
citing authors

#	ARTICLE	IF	CITATIONS
1	Levels and profiles of perfluorinated alkyl acids in liver tissues of birds with different habitat types and trophic levels from an urbanized coastal region of South Korea. <i>Science of the Total Environment</i> , 2022, 806, 151263.	3.9	5
2	Understanding the dynamics of physiological changes, protein expression, and PFAS in wildlife. <i>Environment International</i> , 2022, 159, 107037.	4.8	29
3	Biomonitoring of emerging DINCH metabolites in pregnant women in charleston, SC: 2011â€“2014. <i>Chemosphere</i> , 2021, 262, 128369.	4.2	10
4	Utilization of a NIST SRM: a case study for per- and polyfluoroalkyl substances in NIST SRM 1957 organic contaminants in non-fortified human serum. <i>Analytical and Bioanalytical Chemistry</i> , 2021, 413, 2295-2301.	1.9	8
5	Identification of an Analytical Method Interference for Perfluorobutanoic Acid in Biological Samples. <i>Environmental Science and Technology Letters</i> , 2021, 8, 1085-1090.	3.9	20
6	Uptake and Biological Effects of Perfluorooctane Sulfonate Exposure in the Adult Eastern Oyster <i>Crassostrea virginica</i> . <i>Archives of Environmental Contamination and Toxicology</i> , 2020, 79, 333-342.	2.1	13
7	Identifying Risk Factors for Levels of Per- and Polyfluoroalkyl Substances (PFAS) in the Placenta in a High-Risk Pregnancy Cohort in North Carolina. <i>Environmental Science &amp; Technology</i> , 2020, 54, 8158-8166.	4.6	43
8	Perfluorinated Alkyl Acids in Hawaiian Cetaceans and Potential Biomarkers of Effect: Peroxisome Proliferator-Activated Receptor Alpha and Cytochrome P450 4A. <i>Environmental Science &amp; Technology</i> , 2019, 53, 2830-2839.	4.6	23
9	Per- and polyfluoroalkyl substances (PFAS) in plasma of the West Indian manatee ( <i>Trichechus</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock 10	2.3	23
10	Perfluoroalkyl substances in diamondback terrapins ( <i>Malaclemys terrapin</i> ) in coastal South Carolina. <i>Chemosphere</i> , 2019, 215, 305-312.	4.2	23
11	Perfluorinated alkyl acids and fecundity assessment in striped mullet ( <i>Mugil cephalus</i> ) at Merritt Island national wildlife refuge. <i>Science of the Total Environment</i> , 2018, 619-620, 740-747.	3.9	15
12	Feasibility of using the National Marine Mammal Tissue Bank for retrospective exploratory studies of perfluorinated alkyl acids. <i>Science of the Total Environment</i> , 2018, 624, 781-789.	3.9	2
13	Tissue distribution of perfluoroalkyl acids and health status in wild Mozambique tilapia ( <i>Oreochromis mossambicus</i> ) from Loskop Dam, Mpumalanga, South Africa. <i>Journal of Environmental Sciences</i> , 2017, 61, 59-67.	3.2	24
14	Analysis of PFAAs in American alligators part 1: Concentrations in alligators harvested for consumption during South Carolina public hunts. <i>Journal of Environmental Sciences</i> , 2017, 61, 24-30.	3.2	4
15	Analysis of PFAAs in American alligators part 2: Potential dietary exposure of South Carolina hunters from recreationally harvested alligator meat. <i>Journal of Environmental Sciences</i> , 2017, 61, 31-38.	3.2	6
16	Associations between perfluorinated alkyl acids in blood and ovarian follicular fluid and ovarian function in women undergoing assisted reproductive treatment. <i>Science of the Total Environment</i> , 2017, 605-606, 9-17.	3.9	36
17	Perfluorinated alkyl acids in plasma of American alligators ( <i>Alligator mississippiensis</i> ) from Florida and South Carolina. <i>Environmental Toxicology and Chemistry</i> , 2017, 36, 917-925.	2.2	27
18	Variation in perfluoroalkyl acids in the American alligator ( <i>Alligator mississippiensis</i> ) at Merritt Island National Wildlife Refuge. <i>Chemosphere</i> , 2017, 166, 72-79.	4.2	20

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19	Lessons Learned from Monitoring Organic Contaminants in Three Decades of Marine Samples from the Pacific Basin Archived at the USA's Marine Environmental Specimen Bank. ACS Symposium Series, 2016, , 1-19.	0.5	0
20	U.S. domestic cats as sentinels for perfluoroalkyl substances: Possible linkages with housing, obesity, and disease. Environmental Research, 2016, 151, 145-153.	3.7	29
21	Perfluorinated alkyl acids in the plasma of South African crocodiles ( <i>Crocodylus niloticus</i> ). Chemosphere, 2016, 154, 72-78.	4.2	20
22	Organohalogen Contaminants and Vitamins in Northern Fur Seals ( <i>Callorhinus ursinus</i> ) Collected During Subsistence Hunts in Alaska. Archives of Environmental Contamination and Toxicology, 2016, 70, 96-105.	2.1	13
23	Polyfluorinated substances in abiotic standard reference materials. Analytical and Bioanalytical Chemistry, 2015, 407, 2975-2983.	1.9	21
24	Perfluorinated Alkyl Acids in Wildlife. Molecular and Integrative Toxicology, 2015, , 127-150.	0.5	10
25	Method for Characterization of Low Molecular Weight Organic Acids in Atmospheric Aerosols Using Ion Chromatography Mass Spectrometry. Analytical Chemistry, 2014, 86, 7328-7336.	3.2	25
26	Development of a Standard Reference Material for Metabolomics Research. Analytical Chemistry, 2013, 85, 11732-11738.	3.2	95
27	Spatial and temporal trends of persistent organic pollutants and mercury in beluga whales ( <i>Delphinapterus leucas</i> ) from Alaska. Science of the Total Environment, 2013, 449, 285-294.	3.9	51
28	LEVELS OF CHLORINATED, BROMINATED, AND PERFLUORINATED CONTAMINANTS IN BIRDS OF PREY SPANNING MULTIPLE TROPHIC LEVELS. Journal of Wildlife Diseases, 2013, 49, 347-354.	0.3	14
29	Determination of perfluorinated alkyl acid concentrations in biological standard reference materials. Analytical and Bioanalytical Chemistry, 2012, 404, 2683-2692.	1.9	48
30	Spatial and Temporal Trends of Perfluorinated Compounds in Beluga Whales ( <i>Delphinapterus</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 3	4.6	68
31	Polycyclic Musks in Water, Sediment, and Fishes from the Upper Hudson River, New York, USA. Water, Air, and Soil Pollution, 2011, 214, 335-342.	1.1	66
32	Determination of perfluorinated compounds in human plasma and serum Standard Reference Materials using independent analytical methods. Analytical and Bioanalytical Chemistry, 2011, 401, 2899-2907.	1.9	29
33	Determination of Perfluorinated Compounds in the Upper Mississippi River Basin. Environmental Science & Technology, 2010, 44, 4103-4109.	4.6	100
34	Analysis of PFOA in dosed CD1 mice: Part 1. Methods development for the analysis of tissues and fluids from pregnant and lactating mice and their pups. Reproductive Toxicology, 2009, 27, 360-364.	1.3	24
35	Analysis of PFOA in dosed CD-1 mice. Part 2: Disposition of PFOA in tissues and fluids from pregnant and lactating mice and their pups. Reproductive Toxicology, 2009, 27, 365-372.	1.3	69
36	Occurrence and fate of polycyclic musks in wastewater treatment plants in Kentucky and Georgia, USA. Chemosphere, 2007, 68, 2011-2020.	4.2	109

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37	Synthetic Musk Fragrances in Human Milk from the United States. <i>Environmental Science &amp; Technology</i> , 2007, 41, 3815-3820.	4.6	118
38	A survey of polycyclic musks in selected household commodities from the United States. <i>Chemosphere</i> , 2006, 62, 867-873.	4.2	124
39	Green challenges: student perspectives from the 2004 ACS-PRF Summer School on Green Chemistry. <i>Green Chemistry</i> , 2005, 7, 403.	4.6	1
40	Polycyclic musk compounds in higher trophic level aquatic organisms and humans from the United States. <i>Chemosphere</i> , 2005, 61, 693-700.	4.2	205