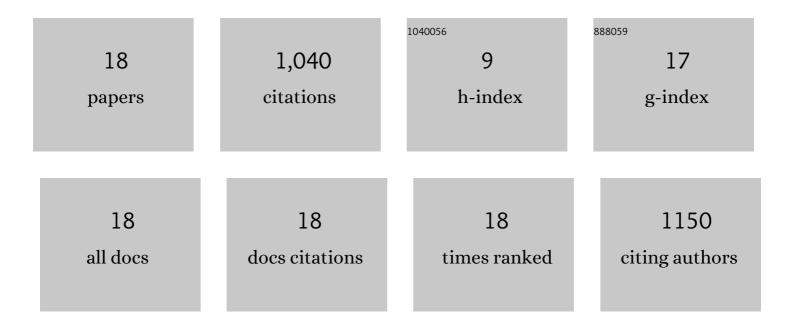
Akane Yamakawa

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Hg isotopic composition of one-year-old spruce shoots: Application to long-term Hg atmospheric monitoring in Germany. Chemosphere, 2021, 279, 130631.	8.2	7
2	Sr Isotopic Composition of NIES Certified Reference Material No. 28 Urban Aerosols. Frontiers in Environmental Chemistry, 2021, 2, .	1.6	2
3	Chondrules reveal large-scale outward transport of inner Solar System materials in the protoplanetary disk. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 23426-23435.	7.1	55
4	Hg isotopic composition and total Hg mass fraction in NIES Certified Reference Material No. 28 Urban Aerosols. Analytical and Bioanalytical Chemistry, 2020, 412, 4483-4493.	3.7	5
5	Development of Human Hair Reference Material Supporting the Biomonitoring of Methylmercury. Analytical Sciences, 2020, 36, 561-565.	1.6	5
6	Development and characteristics of a new certified reference material for landfill cover soil analysis with extraction using dilute hydrochloric acid. Analytical Methods, 2020, 12, 1896-1905.	2.7	0
7	Anadromy sustained in the artificially land-locked population of Sakhalin taimen in northern Japan. Environmental Biology of Fishes, 2019, 102, 1219-1230.	1.0	5
8	Speciation and isotopic characterization of mercury detected at high concentration in Pakistani hair samples. Chemosphere, 2019, 233, 705-710.	8.2	4
9	The CM carbonaceous chondrite regolith Diepenveen. Meteoritics and Planetary Science, 2019, 54, 1431-1461.	1.6	9
10	Emerging investigator series: investigation of mercury emission sources using Hg isotopic compositions of atmospheric mercury at the Cape Hedo Atmosphere and Aerosol Monitoring Station (CHAAMS), Japan. Environmental Sciences: Processes and Impacts, 2019, 21, 809-818.	3.5	9
11	Carbonaceous achondrites Northwest Africa 6704/6693: Milestones for early Solar System chronology and genealogy. Geochimica Et Cosmochimica Acta, 2019, 245, 577-596.	3.9	84
12	Reconstruction of the temporal distribution of 236U/238U in the Northwest Pacific Ocean using a coral core sample from the Kuroshio Current area. Marine Chemistry, 2017, 190, 28-34.	2.3	13
13	Determination of isotopic composition of atmospheric mercury in urban-industrial and coastal regions of Chiba, Japan, using cold vapor multicollector inductively coupled plasma mass spectrometry. Chemical Geology, 2017, 448, 84-92.	3.3	15
14	Determination of Hg isotopic compositions in certified reference material NIES No. 13 Human Hair by cold vapor generation multi-collector inductively coupled plasma mass spectrometry. Accreditation and Quality Assurance, 2016, 21, 197-202.	0.8	10
15	Fall, recovery, and characterization of the Novato L6 chondrite breccia. Meteoritics and Planetary Science, 2014, 49, 1388-1425.	1.6	59
16	Chelyabinsk Airburst, Damage Assessment, Meteorite Recovery, and Characterization. Science, 2013, 342, 1069-1073.	12.6	487
17	Radar-Enabled Recovery of the Sutter's Mill Meteorite, a Carbonaceous Chondrite Regolith Breccia. Science, 2012, 338, 1583-1587.	12.6	191
18	Chemical Separation and Mass Spectrometry of Cr, Fe, Ni, Zn, and Cu in Terrestrial and Extraterrestrial Materials Using Thermal Ionization Mass Spectrometry. Analytical Chemistry, 2009, 81, 9787-9794.	6.5	80