Gauthier Eppe

List of Publications by Year in descending order

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Version: 2024-02-01

109137 138251 3,870 121 35 58 citations g-index h-index papers 129 129 129 4729 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Microplastics in livers of European anchovies (Engraulis encrasicolus, L.). Environmental Pollution, 2017, 229, 1000-1005.	3.7	304
2	When Microplastic Is Not Plastic: The Ingestion of Artificial Cellulose Fibers by Macrofauna Living in Seagrass Macrophytodetritus. Environmental Science & Technology, 2015, 49, 11158-11166.	4.6	260
3	Detection of Anthropogenic Particles in Fish Stomachs: An Isolation Method Adapted to Identification by Raman Spectroscopy. Archives of Environmental Contamination and Toxicology, 2015, 69, 331-339.	2.1	229
4	Dioxin/polychlorinated biphenyl body burden, diabetes and endometriosis: findings in a population-based study in Belgium. Biomarkers, 2003, 8, 529-534.	0.9	152
5	Levels and congener distributions of PCDDs, PCDFs and non-ortho PCBs in Belgian foodstuffs. Chemosphere, 2002, 48, 167-179.	4.2	129
6	Fast clean-up for polychlorinated dibenzo-p-dioxins, dibenzofurans and coplanar polychlorinated biphenyls analysis of high-fat-content biological samples. Journal of Chromatography A, 2001, 925, 207-221.	1.8	110
7	Anthropogenic particles in the stomach contents and liver of the freshwater fish Squalius cephalus. Science of the Total Environment, 2018, 643, 1257-1264.	3.9	105
8	Morphology of the filtration apparatus of three planktivorous fishes and relation with ingested anthropogenic particles. Marine Pollution Bulletin, 2017, 116, 182-191.	2.3	100
9	Development of a Standard Reference Material for Metabolomics Research. Analytical Chemistry, 2013, 85, 11732-11738.	3.2	95
10	Comprehensive two-dimensional gas chromatography with isotope dilution time-of-flight mass spectrometry for the measurement of dioxins and polychlorinated biphenyls in foodstuffs. Journal of Chromatography A, 2005, 1086, 45-60.	1.8	82
11	Removal of dioxins and PCB from fish oil by activated carbon and its influence on the nutritional quality of the oil. JAOCS, Journal of the American Oil Chemists' Society, 2005, 82, 593-597.	0.8	73
12	Dietary intake of PCDD/Fs and dioxin-like PCBs of the Belgian population. Chemosphere, 2010, 79, 334-340.	4.2	73
13	Lack of isocitrate lyase in <i><scp>C</scp>hlamydomonas</i> leads to changes in carbon metabolism and in the response to oxidative stress under mixotrophic growth. Plant Journal, 2014, 77, 404-417.	2.8	73
14	Assessment of the chemical contamination in home-produced eggs in Belgium: General overview of the CONTEGG study. Science of the Total Environment, 2009, 407, 4403-4410.	3.9	64
15	POPs in free-ranging pilot whales, sperm whales and fin whales from the Mediterranean Sea: Influence of biological and ecological factors. Environmental Research, 2015, 142, 185-196.	3.7	61
16	Validation of the CALUX bioassay for PCDD/F analyses in human blood plasma and comparison with GC-HRMS. Talanta, 2004, 63, 1157-1167.	2.9	58
17	PTV-LV-GC/MS/MS as screening and complementary method to HRMS for the monitoring of dioxin levels in food and feed. Talanta, 2004, 63, 1135-1146.	2.9	57
18	Validation of a gas chromatography–triple quadrupole mass spectrometry method for confirmatory analysis of dioxins and dioxin-like polychlorobiphenyls in feed following new EU Regulation 709/2014. Journal of Chromatography A, 2015, 1376, 149-158.	1.8	55

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19	Travelling-wave ion mobility time-of-flight mass spectrometry as an alternative strategy for screening of multi-class pesticides in fruits and vegetables. Journal of Chromatography A, 2015, 1405, 85-93.	1.8	53
20	Recent advances in mass spectrometric measurement of dioxins. Journal of Chromatography A, 2005, 1067, 265-275.	1.8	51
21	PCDD/Fs and dioxin-like PCBs in home-produced eggs from Belgium: Levels, contamination sources and health risks. Science of the Total Environment, 2009, 407, 4419-4429.	3.9	51
22	Atmospheric concentrations of PCDD/Fs, dl-PCBs and some pesticides in northern Algeria using passive air sampling. Chemosphere, 2012, 88, 270-277.	4.2	47
23	Surfaceâ€assisted laser desorption/ionization mass spectrometry imaging: A review. Mass Spectrometry Reviews, 2022, 41, 373-420.	2.8	47
24	Impact of Iron and Steel Industry and Waste Incinerators on Human Exposure to Dioxins, PCBs, and Heavy Metals: Results of a Cross-Sectional Study in Belgium. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2007, 70, 222-226.	1.1	46
25	Furan formation in starch-based model systems containing carbohydrates in combination with proteins, ascorbic acid and lipids. Food Chemistry, 2012, 133, 816-821.	4.2	45
26	High accumulation of PCDD, PCDF, and PCB congeners in marine mammals from Brazil: A serious PCB problem. Science of the Total Environment, 2013, 463-464, 309-318.	3.9	45
27	Environmental and Human Impact of an Old-Timer Incinerator in Terms of Dioxin and PCB Level:Â A Case Study. Environmental Science & Environmental Envi	4.6	43
28	Effective Temperature and Structural Rearrangement in Trapped Ion Mobility Spectrometry. Analytical Chemistry, 2020, 92, 4573-4582.	3.2	42
29	DR-CALUXS screening of food samples: evaluation of the quantitative approach to measure dioxin, furans and dioxin-like PCBs. Talanta, 2004, 63, 1193-1202.	2.9	41
30	Validation and Interpretation of CALUX as a Tool for the Estimation of Dioxin-Like Activity in Marine Biological Matrixes. Environmental Science & Environmental Science & 1741-1748.	4.6	41
31	Photo-Cross-Linkable Coumarin-Based Poly(ε-caprolactone) for Light-Controlled Design and Reconfiguration of Shape-Memory Polymer Networks. Macromolecules, 2019, 52, 444-456.	2.2	41
32	Furan formation from vitamin C in a starch-based model system: Influence of the reaction conditions. Food Chemistry, 2010, 121, 1163-1170.	4.2	40
33	Importance of Fat Oxidation in Starch-Based Emulsions in the Generation of the Process Contaminant Furan. Journal of Agricultural and Food Chemistry, 2010, 58, 9579-9586.	2.4	38
34	Furan Formation from Lipids in Starch-Based Model Systems, As Influenced by Interactions with Antioxidants and Proteins. Journal of Agricultural and Food Chemistry, 2011, 59, 2368-2376.	2.4	37
35	Levels of polychlorinated dibenzo-p-dioxins, polychlorinated dibenzofurans and polychlorinated biphenyls in human milk from different regions of France. Science of the Total Environment, 2013, 452-453, 155-162.	3.9	36
36	The performance of atmospheric pressure gas chromatography–tandem mass spectrometry compared to gas chromatography–high resolution mass spectrometry for the analysis of polychlorinated dioxins and polychlorinated biphenyls in food and feed samples. Journal of Chromatography A, 2016, 1477, 76-90.	1.8	36

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37	Dioxin Accumulation in Residents Around Incinerators. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2003, 66, 1287-1293.	1.1	33
38	Towards the use of ion mobility mass spectrometry derived collision cross section as a screening approach for unambiguous identification of targeted pesticides in food. Rapid Communications in Mass Spectrometry, 2019, 33, 34-48.	0.7	33
39	Optimisation and use of tandem-in-time mass spectrometry in comparison with immunoassay and HRGC/HRMS for PCDD/F screening. Chemosphere, 2001, 43, 417-424.	4.2	31
40	Rapid Visualization of Chemically Related Compounds Using Kendrick Mass Defect As a Filter in Mass Spectrometry Imaging. Analytical Chemistry, 2019, 91, 13112-13118.	3.2	31
41	Anthropogenic particles in sediment from an Arctic fjord. Science of the Total Environment, 2021, 772, 145575.	3.9	31
42	Validation of the analytical procedure for the determination of polyaromatic hydrocarbons in smoke flavourings using high performance liquid chromatography coupled to an ultraviolet, diode array or fluorescence detector. Accreditation and Quality Assurance, 2007, 12, 535-542.	0.4	30
43	Spatial variation in the accumulation of POPs and mercury in bottlenose dolphins of the Lower Florida Keys and the coastal Everglades (South Florida). Environmental Pollution, 2017, 220, 577-587.	3.7	27
44	Chemical composition, kinetic study and antimicrobial activity of essential oils from Cymbopogon schoenanthus L. Spreng extracted by conventional and microwave-assisted techniques using cryogenic grinding. Industrial Crops and Products, 2019, 139, 111505.	2.5	27
45	High-throughput biomonitoring of dioxins and polychlorinated biphenyls at the sub-picogram level in human serum. Journal of Chromatography A, 2006, 1130, 97-107.	1.8	26
46	Reproduction of European eel jeopardised by high levels of dioxins and dioxin-like PCBs?. Science of the Total Environment, 2011, 409, 4039-4047.	3.9	26
47	Supercritical fluid extraction of polychlorinated dibenzo-p-dioxins from fly ash: the importance of fly ash origin and composition on extraction efficiency. Journal of Chromatography A, 1998, 819, 187-195.	1.8	25
48	Metabolomic analysis of the green microalga Chlamydomonas reinhardtii cultivated under day/night conditions. Journal of Biotechnology, 2015, 215, 20-26.	1.9	25
49	Spray-drying as a tool to disperse conductive carbon inside Na2FePO4F particles by addition of carbon black or carbon nanotubes to the precursor solution. Journal of Solid State Electrochemistry, 2018, 22, 103-112.	1.2	24
50	A versatile biobased continuous flow strategy for the production of 3-butene-1,2-diol and vinyl ethylene carbonate from erythritol. Green Chemistry, 2018, 20, 5147-5157.	4.6	22
51	Metabolic, Physiological, and Transcriptomics Analysis of Batch Cultures of the Green Microalga Chlamydomonas Grown on Different Acetate Concentrations. Cells, 2019, 8, 1367.	1.8	22
52	Importance of clean-up for comparison of TEQ-values obtained by CALUX and chemo-analysis. Talanta, 2004, 63, 1269-1272.	2.9	21
53	Persistent Organic Pollutant Burden, Experimental POP Exposure, and Tissue Properties Affect Metabolic Profiles of Blubber from Gray Seal Pups. Environmental Science & Technology, 2018, 52, 13523-13534.	4.6	21
54	Gender dependent accumulation of dioxins in smokers. Occupational and Environmental Medicine, 2005, 62, 61-62.	1.3	19

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55	Determination of the Al ₂ O ₃ Content in NaF–AlF ₃ Melts at 950 °C by Raman Spectroscopy. Analytical Chemistry, 2014, 86, 8073-8081.	3.2	19
56	Imaging lipids in biological samples with surface-assisted laser desorption/ionization mass spectrometry: A concise review of the last decade. Progress in Lipid Research, 2021, 83, 101114.	5.3	19
57	Milk and serum standard reference materials for monitoring organic contaminants in human samples. Analytical and Bioanalytical Chemistry, 2013, 405, 1203-1211.	1.9	17
58	Multiplex micro-SERS imaging of cancer-related markers in cells and tissues using poly(allylamine)-coated Au@Ag nanoprobes. Analytical and Bioanalytical Chemistry, 2020, 412, 7739-7755.	1.9	17
59	Relationships between in vitro lymphoproliferative responses and levels of contaminants in blood of free-ranging adult harbour seals (Phoca vitulina) from the North Sea. Aquatic Toxicology, 2013, 142-143, 210-220.	1.9	15
60	Metabolic inhibitors accentuate the anti-tumoral effect of HDAC5 inhibition. Oncogene, 2017, 36, 4859-4874.	2.6	15
61	Dual-polarity SALDI FT-ICR MS imaging and Kendrick mass defect data filtering for lipid analysis. Analytical and Bioanalytical Chemistry, 2021, 413, 2821-2830.	1.9	15
62	Combined intracellular nitrate and NIT2 effects on storage carbohydrate metabolism in Chlamydomonas. Journal of Experimental Botany, 2014, 65, 23-33.	2.4	14
63	Exploring the Fundamentals of Microreactor Technology with Multidisciplinary Lab Experiments Combining the Synthesis and Characterization of Inorganic Nanoparticles. Journal of Chemical Education, 2017, 94, 775-780.	1.1	14
64	Performances and limitations of the HRMS method for dioxins, furans and dioxin-like PCBs analysis in animal feedingstuffs. Analytica Chimica Acta, 2004, 519, 231-242.	2.6	13
65	Estimation of furan contamination across the Belgian food chain. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2012, 29, 172-179.	1.1	13
66	Kinetic study of volatile oil of <i>Curcuma longa</i> L. rhizome and <i>Carum carvi</i> L. fruits extracted by microwave-assisted techniques using the cryogrinding. Journal of Essential Oil Research, 2014, 26, 473-485.	1.3	13
67	A Mechanistic Study of Protonated Aniline to Protonated Phenol Substitution Considering Tautomerization by Ion Mobility Mass Spectrometry and Tandem Mass Spectrometry. Journal of the American Society for Mass Spectrometry, 2019, 30, 2238-2249.	1.2	13
68	Adaptive Pixel Mass Recalibration for Mass Spectrometry Imaging Based on Locally Endogenous Biological Signals. Analytical Chemistry, 2021, 93, 4066-4074.	3.2	13
69	The Use of Ion Mobility Mass Spectrometry for Isomer Composition Determination Extracted from Se-Rich Yeast. Analytical Chemistry, 2014, 86, 11246-11254.	3.2	12
70	High pollutant exposure level of the largest European community of bottlenose dolphins in the English Channel. Scientific Reports, 2019, 9, 12521.	1.6	12
71	Investigating decadal changes in persistent organic pollutants in Scottish grey seal pups. Aquatic Conservation: Marine and Freshwater Ecosystems, 2019, 29, 86-100.	0.9	11
72	Development and validation of an integrated microfluidic device with an in-line Surface Enhanced Raman Spectroscopy (SERS) detection of glyphosate in drinking water. Talanta, 2022, 249, 123640.	2.9	11

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73	Identification and quantification of concentration-dependent biomarkers in MCF-7/BOS cells exposed to $17\hat{l}^2$ -estradiol by 2-D DIGE and label-free proteomics. Journal of Proteomics, 2012, 75, 4555-4569.	1.2	10
74	Preliminary assessment of the risk linked to furan ingestion by babies consuming only ready-to-eat food. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2013, 30, 654-659.	1.1	10
75	Dietary early-life exposure to contaminated eels does not impair spatial cognitive performances in adult offspring mice as assessed in the Y-maze and the Morris water maze. Nutrition Research, 2014, 34, 1075-1084.	1.3	10
76	Perinatal programming of depressive-like behavior by inflammation in adult offspring mice whose mothers were fed polluted eels: Gender selective effects. Brain, Behavior, and Immunity, 2017, 63, 137-147.	2.0	10
77	Human Liver-Derived Extracellular Matrix for the Culture of Distinct Human Primary Liver Cells. Cells, 2020, 9, 1357.	1.8	10
78	FT-ICR Mass Spectrometry Imaging at Extreme Mass Resolving Power Using a Dynamically Harmonized ICR Cell with 11‰ or 21‰ Detection. Analytical Chemistry, 2022, 94, 9316-9326.	3.2	10
79	Performances and limitations of the HRMS method for dioxins, furans and dioxin-like PCBs analysis in animal feedingstuffs. Analytica Chimica Acta, 2004, 519, 243-253.	2.6	9
80	Chemical Composition and Antimicrobial Activity of the Essential Oil of <i>Eugenia caryophyllata </i> Cloves Extracted by Conventional and Microwave Techniques. Journal of Biologically Active Products From Nature, 2015, 5, 1-11.	0.1	9
81	Understanding chemical interaction between phosphonate-derivative molecules and a silver surface cluster in SERS: a combined experimental and computational approach. Physical Chemistry Chemical Physics, 2019, 21, 22180-22187.	1.3	9
82	Chapter 14 Persistent Organochlorine Pollutants, Dioxins and Polychlorinated Biphenyls. Comprehensive Analytical Chemistry, 2008, 51, 457-506.	0.7	8
83	Risk assessment for furan contamination through the food chain in Belgian children. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2012, 29, 1219-1229.	1.1	8
84	Toxicokinetics of selenium in the slider turtle, Trachemys scripta. Ecotoxicology, 2016, 25, 727-744.	1.1	8
85	Straightforward prediction of the Ni _{$1\hat{a}^{\prime\prime}$<i>×</i>} O layers stoichiometry by using optical and electrochemical measurements. Journal Physics D: Applied Physics, 2017, 50, 225501.	1.3	8
86	Effect of different parameters on composition of volatile components of <i>Myristica fragrans</i> seeds extracted by hydrodistillation assisted by microwave and head-space solid-phase micro-extraction. Journal of Essential Oil Research, 2017, 29, 481-493.	1.3	8
87	Ugi four-component polymerization of amino acid derivatives: a combinatorial tool for the design of polypeptoids. Polymer Chemistry, 2021, 12, 2141-2151.	1.9	8
88	Characterization of the Human Eccrine Sweat Proteome—A Focus on the Biological Variability of Individual Sweat Protein Profiles. International Journal of Molecular Sciences, 2021, 22, 10871.	1.8	8
89	Advances in quality control for dioxins monitoring and evaluation of measurement uncertainty from quality control data. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2009, 877, 2380-2387.	1.2	7
90	Matrixâ€essisted laser desorption/ionization mass spectrometry and Raman spectroscopy: An interesting complementary approach for lipid detection in biological tissues. European Journal of Lipid Science and Technology, 2014, 116, 1080-1086.	1.0	7

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91	On the Habitability of Desert Varnish: A Combined Study by Micro-Raman Spectroscopy, X-ray Diffraction, and Methylated Pyrolysis–Gas Chromatography–Mass Spectrometry. Astrobiology, 2017, 17, 1123-1137.	1.5	7
92	Minerals and microstructure identification using Raman instruments: Evaluation of field and laboratory data in preparation for space mission. Journal of Raman Spectroscopy, 2020, 51, 1613-1623.	1.2	7
93	Mass shift in mass spectrometry imaging: comprehensive analysis and practical corrective workflow. Analytical and Bioanalytical Chemistry, 2021, 413, 2831-2844.	1.9	7
94	A strategy to identify specific biomarkers related to the effects of a PCDD/F mixture on the immune system of marine mammals. Talanta, 2004, 63, 1225-1230.	2.9	6
95	Isolation and Characterization of Two Microalgal Isolates from Vietnam with Potential for Food, Feed, and Biodiesel Production. Energies, 2020, 13, 898.	1.6	6
96	Predicting consequences of POP-induced disruption of blubber glucose uptake, mass gain rate and thyroid hormone levels for weaning mass in grey seal pups. Environment International, 2021, 152, 106506.	4.8	6
97	Empirical relationship between precision and ultra-trace concentrations of PCDD/Fs and dioxin-like PCBs in biological matrices. Chemosphere, 2008, 71, 379-387.	4.2	5
98	Risk assessment of Belgian adults for furan contamination through the food chain. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2012, 29, 1-9.	1.1	5
99	Effect of the Extraction Technique, Heating Time and Cryogenic Grinding (N $<$ sub $>$ 2 $<$ /sub $>$ at -196Â $^{\circ}$ C) on the Composition of Cumin Seeds Volatile Oil. Journal of Essential Oil-bearing Plants: JEOP, 2016, 19, 1903-1919.	0.7	5
100	Analytical strategy for representative subsampling of Ramanâ€based robotic planetary exploration missions: The case study of solid dispersions of βâ€carotene and ⟨i>L⟨/i>â€cysteine in gypsum. Journal of Raman Spectroscopy, 2020, 51, 1624-1635.	1.2	5
101	Discrimination of textile dyes in binary mixtures by Raman spectroscopy. Journal of Raman Spectroscopy, 2020, 51, 717-730.	1.2	5
102	Spatially resolved determination of the abundance of the HER2 marker in microscopic breast tumors using targeted SERS imaging. Mikrochimica Acta, 2021, 188, 288.	2.5	5
103	Rapid visualization of lipopeptides and potential bioactive groups of compounds by combining ion mobility and MALDI imaging mass spectrometry. Drug Discovery Today: Technologies, 2021, 39, 81-88.	4.0	5
104	Quantitative analysis of binary and ternary organo-mineral solid dispersions by Raman spectroscopy for robotic planetary exploration missions on Mars. Analyst, The, 2021, 146, 7306-7319.	1.7	5
105	Development of a new hydrocarbon index for oil-in-water. Chemosphere, 1999, 39, 2707-2722.	4.2	4
106	Microstructural and compositional variation in pacu and piranha teeth related to diet specialization (Teleostei: Serrasalmidae). Journal of Structural Biology, 2020, 210, 107509.	1.3	4
107	Optimization and Validation of HS-SPME-GC-MS for the Determination of Furan and Alkylfurans in Chocolate-Based Products: Impact of Tempering and Laser Printing. Journal of AOAC INTERNATIONAL, 2021, 104, 253-259.	0.7	4
108	Enhanced Sensitivity and Detection of Near-Infrared Refractive Index Sensor with Plasmonic Multilayers. Sensors, 2021, 21, 7056.	2.1	4

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109	Dioxin analysis in feed: cell-based assay versus mass spectrometry method. Accreditation and Quality Assurance, 2006, $11,38-43$.	0.4	3
110	Effect of Different Parameters on Composition of Volatile Components of Leaf, Stem and Seed from Algerian Bupleurum fruticosum L. Extracted by Hydrodistillation and Headspace Solid-Phase Microextraction. Journal of Essential Oil-bearing Plants: JEOP, 2019, 22, 50-72.	0.7	3
111	Solvent Adducts in Ion Mobility Spectrometry: Toward an Alternative Reaction Probe for Thermometer Ions. Journal of the American Society for Mass Spectrometry, 2020, 31, 1167-1171.	1.2	3
112	Structure and mineralization of the spearing mantis shrimp (Stomatopoda; Lysiosquillina maculata) body and spike cuticles. Journal of Structural Biology, 2021, 213, 107810.	1.3	3
113	SERS nanotags for folate receptor î± detection at the single cell level: discrimination of overexpressing cells and potential for live cell applications. Analyst, The, 2022, 147, 3328-3339.	1.7	3
114	Analytical Measurement and Levels of Dioxins and PCBs in Biological Samples., 2008,, 17-39.		2
115	Consumption Habits and Brand Loyalty of Belgian Coffee Consumers. Foods, 2022, 11, 969.	1.9	2
116	Cyclic Peptide Protomer Detection in the Gas Phase: Impact on CCS Measurement and Fragmentation Patterns. Journal of the American Society for Mass Spectrometry, 2022, 33, 851-858.	1.2	2
117	Screening and confirmatory methods for the detection of dioxins and polychlorinated biphenyls (PCBs) in foods., 2013,, 47-80.		1
118	Effect of Different Parameters on Volatile Composition of the Different Parts of Cymbopogon schoenanthus L. Spreng (Poaceae) Extracted by Headspace Solid-phase Microextraction and Hydrodistillation. Journal of Essential Oil-bearing Plants: JEOP, 2021, 24, 841-862.	0.7	1
119	Imaging Metabolites in Agarâ€Based Bacterial Coâ€Cultures with Minimal Sample Preparation using a DIUTHAME Membrane in Surfaceâ€Assisted Laser Desorption/Ionization Mass Spectrometry**. ChemistrySelect, 2022, 7, .	0.7	1
120	Fe-Rich Fossil Vents as Mars Analog Samples: Identification of Extinct Chimneys in Miocene Marine Sediments Using Raman Spectroscopy, X-Ray Diffraction, and Scanning Electron Microscopy–Energy Dispersive X-Ray Spectroscopy. Astrobiology, 0, , .	1.5	1
121	Chemical Composition and Antioxidant Activity of Globularia Alypum L. Leaves Essential Oil from Ain-Defla (Algeria). Chemistry and Chemical Technology, 2018, 12, 213-220.	0.2	O