

Francisco J Lopez

List of Publications by Year in descending order

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123
papers

5,409
citations

66234

42
h-index

95083

68
g-index

124
all docs

124
docs citations

124
times ranked

4754
citing authors

#	ARTICLE	IF	CITATIONS
1	Solid-phase microextraction in pesticide residue analysis. <i>Journal of Chromatography A</i> , 2000, 885, 389-404.	1.8	273
2	Residue determination of glyphosate, glufosinate and aminomethylphosphonic acid in water and soil samples by liquid chromatography coupled to electrospray tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2005, 1081, 145-155.	1.8	213
3	Use of Solid-Phase Microextraction for the Quantitative Determination of Herbicides in Soil and Water Samples. <i>Analytical Chemistry</i> , 2000, 72, 2313-2322.	3.2	167
4	Strategies for quantification and confirmation of multi-class polar pesticides and transformation products in water by LC-MS ² using triple quadrupole and hybrid quadrupole time-of-flight analyzers. <i>TrAC - Trends in Analytical Chemistry</i> , 2005, 24, 596-612.	5.8	153
5	Cadmium and nickel accumulation in rice plants. Effects on mineral nutrition and possible interactions of abscisic and gibberellic acids. <i>Plant Growth Regulation</i> , 1994, 14, 151-157.	1.8	143
6	Application of ultra-high-pressure liquid chromatography-tandem mass spectrometry to the determination of multi-class pesticides in environmental and wastewater samples. <i>Journal of Chromatography A</i> , 2009, 1216, 1410-1420.	1.8	138
7	Solid-phase microextraction for quantitative analysis of organophosphorus pesticides in environmental water samples. <i>Journal of Chromatography A</i> , 1998, 808, 257-263.	1.8	130
8	Gas chromatography coupled to high-resolution time-of-flight mass spectrometry to analyze trace-level organic compounds in the environment, food safety and toxicology. <i>TrAC - Trends in Analytical Chemistry</i> , 2011, 30, 388-400.	5.8	130
9	Advancing towards universal screening for organic pollutants in waters. <i>Journal of Hazardous Materials</i> , 2015, 282, 86-95.	6.5	125
10	Multielemental determination of arsenic, selenium and chromium(VI) species in water by high-performance liquid chromatography-inductively coupled plasma mass spectrometry. <i>Journal of Chromatography A</i> , 2001, 926, 265-274.	1.8	121
11	Re-evaluation of glyphosate determination in water by liquid chromatography coupled to electrospray tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2006, 1134, 51-55.	1.8	115
12	Determination of priority organic micro-pollutants in water by gas chromatography coupled to triple quadrupole mass spectrometry. <i>Analytica Chimica Acta</i> , 2007, 583, 246-258.	2.6	115
13	Rapid determination of glufosinate, glyphosate and aminomethylphosphonic acid in environmental water samples using precolumn fluorogenic labeling and coupled-column liquid chromatography. <i>Journal of Chromatography A</i> , 1996, 737, 75-83.	1.8	102
14	Target and Nontarget Screening of Organic Micropollutants in Water by Solid-Phase Microextraction Combined with Gas Chromatography/High-Resolution Time-of-Flight Mass Spectrometry. <i>Analytical Chemistry</i> , 2007, 79, 9494-9504.	3.2	97
15	Bioaccumulation of Chlorpyrifos Through an Experimental Food Chain: Study of Protein HSP70 as Biomarker of Sublethal Stress in Fish. <i>Archives of Environmental Contamination and Toxicology</i> , 2002, 42, 229-235.	2.1	93
16	Effects of trial order on contingency judgments: A comparison of associative and probabilistic contrast accounts. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 1998, 24, 672-694.	0.7	92
17	Gas chromatographic determination of organochlorine and organophosphorus pesticides in human fluids using solid phase microextraction. <i>Analytica Chimica Acta</i> , 2001, 433, 217-226.	2.6	87
18	The role of analytical chemistry in exposure science: Focus on the aquatic environment. <i>Chemosphere</i> , 2019, 222, 564-583.	4.2	87

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19	Simultaneous determination of arsenic species and chromium(VI) by high-performance liquid chromatography–inductively coupled plasma-mass spectrometry. <i>Journal of Chromatography A</i> , 2001, 912, 319-327.	1.8	82
20	Coupled-Column Liquid Chromatography Applied to the Trace-Level Determination of Triazine Herbicides and Some of Their Metabolites in Water Samples. <i>Analytical Chemistry</i> , 1998, 70, 3322-3328.	3.2	81
21	Application of solid-phase microextraction for the determination of pyrethroid residues in vegetable samples by GC-MS. <i>Analytical and Bioanalytical Chemistry</i> , 2003, 376, 502-511.	1.9	80
22	Intolerance of uncertainty as a vulnerability factor for excessive and inflexible avoidance behavior. <i>Behaviour Research and Therapy</i> , 2018, 104, 34-43.	1.6	74
23	Development and validation of a rapid and wide-scope qualitative screening method for detection and identification of organic pollutants in natural water and wastewater by gas chromatography time-of-flight mass spectrometry. <i>Journal of Chromatography A</i> , 2011, 1218, 303-315.	1.8	72
24	Determination of eight nitrosamines in water at the ng L ⁻¹ levels by liquid chromatography coupled to atmospheric pressure chemical ionization tandem mass spectrometry. <i>Analytica Chimica Acta</i> , 2011, 702, 62-71.	2.6	71
25	Different quantitation approaches for xenobiotics in human urine samples by liquid chromatography/electrospray tandem mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2002, 16, 639-645.	0.7	67
26	Comprehensive monitoring of organic micro-pollutants in surface and groundwater in the surrounding of a solid-waste treatment plant of Castell ³ n, Spain. <i>Science of the Total Environment</i> , 2016, 548-549, 211-220.	3.9	67
27	Headspace solid-phase microextraction in combination with gas chromatography and tandem mass spectrometry for the determination of organochlorine and organophosphorus pesticides in whole human blood. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2002, 769, 65-77.	1.2	62
28	Associative and causal reasoning accounts of causal induction: Symmetries and asymmetries in predictive and diagnostic inferences. <i>Memory and Cognition</i> , 2005, 33, 1388-1398.	0.9	59
29	Rapid multiresidue determination of organochlorine and organophosphorus compounds in human serum by solid-phase extraction and gas chromatography coupled to tandem mass spectrometry. <i>Analytical and Bioanalytical Chemistry</i> , 2003, 376, 189-197.	1.9	58
30	Validation of a qualitative screening method for pesticides in fruits and vegetables by gas chromatography quadrupole-time of flight mass spectrometry with atmospheric pressure chemical ionization. <i>Analytica Chimica Acta</i> , 2014, 838, 76-85.	2.6	58
31	Solid-phase extraction of pesticide residues from ground water: comparison between extraction cartridges and extraction discs. <i>Analytica Chimica Acta</i> , 1993, 283, 297-303.	2.6	56
32	Causal order does not affect cue selection in human associative learning. <i>Memory and Cognition</i> , 1996, 24, 511-522.	0.9	56
33	Analytical study on the determination of boron in environmental water samples. <i>Fresenius' Journal of Analytical Chemistry</i> , 1993, 346, 984-987.	1.5	55
34	Monitoring pharmaceuticals and personal care products in reservoir water used for drinking water supply. <i>Environmental Science and Pollution Research</i> , 2017, 24, 7335-7347.	2.7	53
35	Distinguishing Associative and Probabilistic Contrast Theories of Human Contingency Judgment. <i>Psychology of Learning and Motivation - Advances in Research and Theory</i> , 1996, , 265-311.	0.5	52
36	Chromatography hyphenated to high resolution mass spectrometry in untargeted metabolomics for investigation of food (bio)markers. <i>TrAC - Trends in Analytical Chemistry</i> , 2021, 135, 116161.	5.8	52

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37	Quantification and confirmation of anionic, cationic and neutral pesticides and transformation products in water by on-line solid phase extraction-liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2006, 1133, 204-214.	1.8	51
38	Determination of tridemorph and other fungicide residues in fruit samples by liquid chromatography-electrospray tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2004, 1045, 137-143.	1.8	50
39	Searching for anthropogenic contaminants in human breast adipose tissues using gas chromatography-time-of-flight mass spectrometry. <i>Journal of Mass Spectrometry</i> , 2009, 44, 1-11.	0.7	49
40	Rapid determination of glufosinate in environmental water samples using 9-fluorenylmethoxycarbonyl precolumn derivatization, large-volume injection and coupled-column liquid chromatography. <i>Journal of Chromatography A</i> , 1994, 678, 59-67.	1.8	48
41	Optimisation and validation of a specific analytical method for the determination of thiram residues in fruits and vegetables by LC-MS/MS. <i>Food Chemistry</i> , 2012, 135, 186-192.	4.2	45
42	Screening and quantification of pesticide residues in fruits and vegetables making use of gas chromatography-quadrupole time-of-flight mass spectrometry with atmospheric pressure chemical ionization. <i>Analytical and Bioanalytical Chemistry</i> , 2014, 406, 6843-6855.	1.9	44
43	Removal efficiency for emerging contaminants in a WWTP from Madrid (Spain) after secondary and tertiary treatment and environmental impact on the Manzanares River. <i>Science of the Total Environment</i> , 2022, 812, 152567.	3.9	42
44	Comparison of two quantitative GC-MS methods for analysis of tomato aroma based on purge-and-trap and on solid-phase microextraction. <i>Analytical and Bioanalytical Chemistry</i> , 2006, 385, 1255-1264.	1.9	41
45	GC-MS/MS multi-residue method for the determination of organochlorine pesticides, polychlorinated biphenyls and polybrominated diphenyl ethers in human breast tissues. <i>Journal of Separation Science</i> , 2009, 32, 2090-2102.	1.3	40
46	Combined Use of GC-TOF MS and UHPLC-(Q)TOF MS To Investigate the Presence of Nontarget Pollutants and Their Metabolites in a Case of Honeybee Poisoning. <i>Journal of Agricultural and Food Chemistry</i> , 2009, 57, 4079-4090.	2.4	40
47	Determination of volatile organic compounds in water by headspace solid-phase microextraction gas chromatography coupled to tandem mass spectrometry with triple quadrupole analyzer. <i>Analytica Chimica Acta</i> , 2011, 704, 87-97.	2.6	40
48	Potential of Gas Chromatography Coupled To Triple Quadrupole Mass Spectrometry for Quantification and Confirmation of Organohalogen Xenoestrogen Compounds in Human Breast Tissues. <i>Analytical Chemistry</i> , 2005, 77, 7662-7672.	3.2	39
49	Pesticide residues and transformation products in groundwater from a Spanish agricultural region on the Mediterranean Coast. <i>International Journal of Environmental Analytical Chemistry</i> , 2008, 88, 409-424.	1.8	39
50	Analytical strategy based on the combination of gas chromatography coupled to time-of-flight and hybrid quadrupole time-of-flight mass analyzers for non-target analysis in food packaging. <i>Food Chemistry</i> , 2015, 188, 301-308.	4.2	39
51	Rapid Determination of Glyphosate Residues and Its Main Metabolite Ampa in Soil Samples by Liquid Chromatography. <i>International Journal of Environmental Analytical Chemistry</i> , 1996, 62, 53-63.	1.8	38
52	Methodical approach for the use of GC-TOF MS for screening and confirmation of organic pollutants in environmental water. <i>Journal of Mass Spectrometry</i> , 2007, 42, 1175-1185.	0.7	37
53	Multi-residue procedure for the analysis of pesticides in groundwater: Application to samples from the comunidad Valenciana, Spain. <i>Chromatographia</i> , 1993, 37, 303-312.	0.7	36
54	Monitoring new psychoactive substances use through wastewater analysis: current situation, challenges and limitations. <i>Current Opinion in Environmental Science and Health</i> , 2019, 9, 1-12.	2.1	36

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55	Bioconcentration of Chlorpyrifos, Chlorfenvinphos, and Methidathion in <i>Mytilus galloprovincialis</i> . <i>Bulletin of Environmental Contamination and Toxicology</i> , 1997, 59, 968-975.	1.3	35
56	Comparison of simplified methods for pesticide residue analysis. <i>Journal of Chromatography A</i> , 1998, 823, 25-33.	1.8	35
57	Bioaccumulation of Polycyclic Aromatic Hydrocarbons in Gilthead Sea Bream (<i>Sparus aurata</i> L.) Exposed to Long Term Feeding Trials with Different Experimental Diets. <i>Archives of Environmental Contamination and Toxicology</i> , 2010, 59, 137-146.	2.1	34
58	Persistent Organochlorines and Organophosphorus Compounds and Heavy Elements in Common Whale (<i>Balaenoptera physalus</i>) from the Western Mediterranean Sea. <i>Marine Pollution Bulletin</i> , 2000, 40, 426-433.	2.3	33
59	Microextraction procedures combined with large volume injection in capillary gas chromatography for the determination of pesticide residues in environmental aqueous samples. <i>Analytica Chimica Acta</i> , 1997, 356, 125-133.	2.6	32
60	Automated sample clean-up and fractionation of chlorpyrifos, chlorpyrifos-methyl and metabolites in mussels using normal-phase liquid chromatography. <i>Journal of Chromatography A</i> , 1997, 778, 151-160.	1.8	29
61	Acute Lethal Toxicity of the Organophosphorus Pesticide Chlorpyrifos to Different Species and Strains of <i>Artemia</i> . <i>Bulletin of Environmental Contamination and Toxicology</i> , 1998, 61, 778-785.	1.3	29
62	Use of soft and hard ionization techniques for elucidation of unknown compounds by gas chromatography/time-of-flight mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2011, 25, 1589-1599.	0.7	28
63	New method for the rapid determination of triazine herbicides and some of their main metabolites in water by using coupled-column liquid chromatography and large volume injection. <i>Journal of Chromatography A</i> , 1997, 778, 171-181.	1.8	27
64	Mechanisms of predictive and diagnostic causal induction.. <i>Journal of Experimental Psychology</i> , 2002, 28, 331-346.	1.9	27
65	Study of different atmospheric-pressure interfaces for LC-MS/MS determination of acrylamide in water at sub-ppb levels. <i>Journal of Mass Spectrometry</i> , 2006, 41, 1041-1048.	0.7	27
66	Determination of PBDEs in human breast adipose tissues by gas chromatography coupled with triple quadrupole mass spectrometry. <i>Analytical and Bioanalytical Chemistry</i> , 2008, 390, 1343-1354.	1.9	27
67	Maternal transfer of organochlorine compounds to oocytes in wild and farmed gilthead sea bream (<i>Sparus aurata</i>). <i>Chemosphere</i> , 2008, 70, 561-566.	4.2	27
68	Biomagnification of organochlorine pollutants in farmed and wild gilthead sea bream (<i>Sparus aurata</i>) and stable isotope characterization of the trophic chains. <i>Science of the Total Environment</i> , 2008, 389, 340-349.	3.9	26
69	Determination of 17β -estradiol and 17α -ethinylestradiol in water at sub-ppt levels by liquid chromatography coupled to tandem mass spectrometry. <i>Analytical Methods</i> , 2014, 6, 5028.	1.3	25
70	Effects of fish oil replacement and re-feeding on the bioaccumulation of organochlorine compounds in gilthead sea bream (<i>Sparus aurata</i> L.) of market size. <i>Chemosphere</i> , 2009, 76, 811-817.	4.2	23
71	The relevant role of ion mobility separation in LC-HRMS based screening strategies for contaminants of emerging concern in the aquatic environment. <i>Chemosphere</i> , 2021, 280, 130799.	4.2	23
72	Bioconcentration and Depuration of Chlorpyrifos in the Marine Mollusc <i>Mytilus edulis</i> . <i>Archives of Environmental Contamination and Toxicology</i> , 1997, 33, 47-52.	2.1	22

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73	Determination of triazine herbicides by capillary gas chromatography with large-volume on-column injection. <i>Chromatographia</i> , 1997, 44, 274-278.	0.7	21
74	Automated sample clean-up procedure for organophosphorus pesticides in several aquatic organisms using normal phase liquid chromatography. <i>Analytica Chimica Acta</i> , 1998, 374, 215-229.	2.6	21
75	Gas chromatographic determination of selected pesticides in human serum by head-space solid-phase microextraction. <i>Chromatographia</i> , 2001, 54, 757-763.	0.7	21
76	Study of cyanotoxin degradation and evaluation of their transformation products in surface waters by LC-QTOF MS. <i>Chemosphere</i> , 2019, 229, 538-548.	4.2	21
77	Occurrence of pharmaceutical metabolites and transformation products in the aquatic environment of the Mediterranean area. <i>Trends in Environmental Analytical Chemistry</i> , 2021, 29, e00118.	5.3	21
78	Multiresidue determination of organophosphorus and organochlorine pesticides in human biological fluids by capillary gas chromatography. <i>Fresenius' Journal of Analytical Chemistry</i> , 2001, 369, 502-509.	1.5	20
79	Application of solid phase microextraction for the determination of soil fumigants in water and soil samples. <i>Journal of Separation Science</i> , 2005, 28, 98-103.	1.3	20
80	Application of Fast Gas Chromatographyâ€“Mass Spectrometry in Combination with the QuEChERS Method for the Determination of Pesticide Residues in Fruits and Vegetables. <i>Food Analytical Methods</i> , 2013, 6, 1170-1187.	1.3	20
81	Automated determination of phenylcarbamate herbicides in environmental waters by on-line trace enrichment and reversed-phase liquid chromatographyâ€“diode array detection. <i>Journal of Chromatography A</i> , 1998, 823, 121-128.	1.8	19
82	Toxicity and Bioconcentration of Chlorpyrifos in Aquatic Organisms: <i>Artemia parthenogenetica</i> (Crustacea), <i>Gambusia affinis</i> , and <i>Aphanius iberus</i> (Pisces). <i>Bulletin of Environmental Contamination and Toxicology</i> , 2000, 65, 623-630.	1.3	19
83	Associative repetition priming as a measure of human contingency learning: Evidence of forward and backward blocking.. <i>Journal of Experimental Psychology: General</i> , 2014, 143, 77-93.	1.5	19
84	Study of the fluorescence of the lead-morin system in the presence of non-ionic surfactants. <i>Analyst</i> , 1986, 111, 235.	1.7	18
85	Organochlorine pesticides in marine organisms from the CastellÃ³n and Valencia coasts of Spain. <i>Marine Pollution Bulletin</i> , 1988, 19, 235-238.	2.3	18
86	Study of Sorption Processes of Selected Pesticides on Soils and Ceramic Porous Cups used For Soil Solution Sampling. <i>International Journal of Environmental Analytical Chemistry</i> , 1995, 58, 287-303.	1.8	18
87	Liquid chromatography coupled to tandem mass spectrometry for the residue determination of ethylenethiourea (ETU) and propylenethiourea (PTU) in water. <i>Journal of Chromatography A</i> , 2012, 1243, 53-61.	1.8	18
88	Multiresidue determination of persistent organochlorine and organophosphorus compounds in whale tissues using automated liquid chromatographic clean up and gas chromatographicâ€“mass spectrometric detection. <i>Journal of Chromatography A</i> , 1999, 855, 633-643.	1.8	17
89	Does the type of judgement required modulate cue competition?. <i>Quarterly Journal of Experimental Psychology Section B: Comparative and Physiological Psychology</i> , 2000, 53, 193-207.	2.8	17
90	Toxicity and Bioconcentration of Chlorpyrifos in Aquatic Organisms: <i>Artemia parthenogenetica</i> (Crustacea), <i>Gambusia affinis</i> , and <i>Aphanius iberus</i> (Pisces). <i>Bulletin of Environmental Contamination and Toxicology</i> , 2000, 65, 623-630.	1.3	16

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91	Multiresidue procedures for determination of triazine and organophosphorus pesticides in water by use of large-volume PTV injection in gas chromatography. <i>Chromatographia</i> , 2000, 51, 362-368.	0.7	15
92	Interference between cues of the same outcome depends on the causal interpretation of the events. <i>Quarterly Journal of Experimental Psychology</i> , 2007, 60, 369-386.	0.6	15
93	Determination of fungicide residues in fruits by coupled-column liquid chromatography. <i>Journal of Separation Science</i> , 2004, 27, 645-652.	1.3	14
94	Ultra-Performance Liquid Chromatography-Ion Mobility Separation-Quadrupole Time-of-Flight MS (UHPLC-IMS-QTOF MS) Metabolomics for Short-Term Biomarker Discovery of Orange Intake: A Randomized, Controlled Crossover Study. <i>Nutrients</i> , 2020, 12, 1916.	1.7	14
95	An assessment of heavy metals and boron contamination in workplace atmospheres from ceramic factories. <i>Science of the Total Environment</i> , 1997, 201, 225-234.	3.9	13
96	Seasonal Trends and Tissue Distribution of Organochlorine Pollutants in Wild and Farmed Gilthead Sea Bream (<i>Sparus aurata</i>) from the Western Mediterranean Sea and Their Relationship with Environmental and Biological Factors. <i>Archives of Environmental Contamination and Toxicology</i> , 2009, 57, 133-144.	2.1	13
97	Determination of methylisothiocyanate in soil and water by HS-SPME followed by GC-MS with a triple quadrupole. <i>Analytical and Bioanalytical Chemistry</i> , 2014, 406, 5271-5282.	1.9	12
98	Gas chromatographic determination of organochlorine pesticides; contamination of dicofol, fenfion, and tetradifon in fish and natural waters of a wet area beside the Mediterranean sea. <i>Bulletin of Environmental Contamination and Toxicology</i> , 1986, 36, 211-218.	1.3	11
99	Experimental Approach for Pesticide Mobility Studies in the Unsaturated Zone. <i>International Journal of Environmental Analytical Chemistry</i> , 1998, 71, 87-103.	1.8	11
100	Interference between cues requires a causal scenario: Favorable evidence for causal reasoning models in learning processes. <i>Learning and Motivation</i> , 2008, 39, 196-208.	0.6	11
101	Development of a Retention Time Interpolation scale (RTi) for liquid chromatography coupled to mass spectrometry in both positive and negative ionization modes. <i>Journal of Chromatography A</i> , 2018, 1568, 101-107.	1.8	11
102	Interference between cues of the same outcome in a non-causally framed scenario. <i>Behavioural Processes</i> , 2009, 81, 328-332.	0.5	10
103	Kinetic-fluorimetric study of the catalytic effect of manganese(II) on the air oxidation of morin. <i>Analyst</i> , 1986, 111, 1325-1330.	1.7	9
104	Quantification and confirmation of priority organic micropollutants in water by LC-tandem mass spectrometry. <i>International Journal of Environmental Analytical Chemistry</i> , 2007, 87, 237-248.	1.8	9
105	Determination of sub-ppb epichlorohydrin levels in water by on-line solid-phase extraction liquid chromatography/tandem mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2009, 23, 1841-1848.	0.7	8
106	Interference between outcomes, spontaneous recovery, and context effects as measured by a cued response reaction time task: Evidence for associative retrieval models. <i>Journal of Experimental Psychology</i> , 2012, 38, 419-432.	1.9	8
107	Detecting fast, online reasoning processes in clinical decision making. <i>Psychological Assessment</i> , 2014, 26, 660-665.	1.2	8
108	The influence of causal connections between symptoms on the diagnosis of mental disorders: Evidence from online and offline measures. <i>Journal of Experimental Psychology: Applied</i> , 2014, 20, 175-190.	0.9	8

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109	Comparison of Cleanup Techniques for Simple Method for Analysis of Selected Organophosphorus Pesticide Residues in Molluscs. <i>Journal of AOAC INTERNATIONAL</i> , 1996, 79, 123-131.	0.7	7
110	Residue levels of captan and trichlorfon in field-treated kaki fruits, individual versus composite samples, and after household processing. <i>Food Additives and Contaminants</i> , 2006, 23, 591-600.	2.0	7
111	Kinetic-fluorimetric determination of copper(II), based on its catalytic effect on the oxidation of morin with hydrogen peroxide. <i>Analyst, The</i> , 1985, 110, 1457-1461.	1.7	6
112	The role of outcome inhibition in interference between outcomes: A contingency learning analogue of retrieval-induced forgetting. <i>British Journal of Psychology</i> , 2013, 104, 167-180.	1.2	6
113	Application of the Azomethine-H method to the determination of boron in workplace atmospheres from ceramic factories. <i>Fresenius' Journal of Analytical Chemistry</i> , 1996, 356, 103-106.	1.5	5
114	Analytical study on ethephon residue determination in water by ion-pairing liquid chromatography/tandem mass spectrometry. <i>International Journal of Environmental Analytical Chemistry</i> , 2011, 91, 1380-1391.	1.8	5
115	Slower reacquisition after partial extinction in human contingency learning.. <i>Journal of Experimental Psychology: Learning Memory and Cognition</i> , 2017, 43, 81-93.	0.7	5
116	Testing the controllability of contextual cuing of visual search. <i>Scientific Reports</i> , 2017, 7, 39645.	1.6	5
117	Renewal effects in interference between outcomes as measured by a cued response reaction time task: Further evidence for associative retrieval models.. <i>Journal of Experimental Psychology</i> , 2013, 39, 299-310.	1.9	4
118	Rapid Top-Down Control of Behavior Due to Propositional Knowledge in Human Associative Learning. <i>PLoS ONE</i> , 2016, 11, e0167115.	1.1	4
119	Stimulus response learning and expected reward value enhance stimulus cognitive processing: An ERP study. <i>Psychophysiology</i> , 2021, 58, e13795.	1.2	4
120	Kinetic-fluorimetric study of the activator effect of zirconium(IV) on the air oxidation of morin catalysed by manganese(II). <i>Analyst, The</i> , 1988, 113, 437-442.	1.7	2
121	Trends in the bio availability of heavy metals and variations of fish catches in the western Mediterranean sea (Castellon coast, Spain). <i>Toxicological and Environmental Chemistry</i> , 1994, 42, 215-226.	0.6	2
122	Previously acquired cue outcome structural knowledge guides new learning: Evidence from the retroactive-interference-between-cues effect. <i>Memory and Cognition</i> , 2017, 45, 916-931.	0.9	1
123	Limitations of occasional reinforced extinction to alleviate spontaneous recovery and reinstatement effects: Evidence for a trial-signalling mechanism. <i>Quarterly Journal of Experimental Psychology</i> , 2021, , 174702182110434.	0.6	1