

# Ramazan GÃ¼rkan

## List of Publications by Year in descending order

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109  
papers

1,973  
citations

257101

24  
h-index

315357

38  
g-index

109  
all docs

109  
docs citations

109  
times ranked

1775  
citing authors

#	ARTICLE	IF	CITATIONS
1	Removal of Cu(II), Zn(II) and Co(II) ions from aqueous solutions by adsorption onto natural bentonite. <i>Adsorption</i> , 2007, 13, 41-51.	1.4	186
2	Photocatalytic degradation of a textile azo dye, Sirius Gelb GC on TiO <sub>2</sub> or Ag-TiO <sub>2</sub> particles in the absence and presence of UV irradiation: the effects of some inorganic anions on the photocatalysis. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2004, 163, 29-35.	2.0	89
3	Monitoring of some trace metals in honeys by flame atomic absorption spectrometry after ultrasound assisted-dispersive liquid liquid microextraction using natural deep eutectic solvent. <i>Microchemical Journal</i> , 2019, 147, 49-59.	2.3	80
4	Determination of ultra trace arsenic species in water samples by hydride generation atomic absorption spectrometry after cloud point extraction. <i>Analytica Chimica Acta</i> , 2011, 703, 137-144.	2.6	59
5	Cloud point extraction and spectrophotometric determination of mercury species at trace levels in environmental samples. <i>Talanta</i> , 2012, 88, 516-523.	2.9	55
6	Preparation and application of alcohol based deep eutectic solvents for extraction of curcumin in food samples prior to its spectrophotometric determination. <i>Food Chemistry</i> , 2020, 310, 125933.	4.2	53
7	Preconcentration and determination of vanadium and molybdenum in milk, vegetables and foodstuffs by ultrasonic-thermostatic-assisted cloud point extraction coupled to flame atomic absorption spectrometry. <i>Talanta</i> , 2016, 155, 38-46.	2.9	52
8	A new cloud point extraction procedure for determination of inorganic antimony species in beverages and biological samples by flame atomic absorption spectrometry. <i>Food Chemistry</i> , 2015, 175, 507-515.	4.2	49
9	Development of a simple, sensitive and inexpensive ion-pairing cloud point extraction approach for the determination of trace inorganic arsenic species in spring water, beverage and rice samples by UV-Vis spectrophotometry. <i>Food Chemistry</i> , 2015, 180, 32-41.	4.2	46
10	Vortex assisted-ionic liquid based dispersive liquid liquid microextraction of low levels of nickel and cobalt in chocolate-based samples and their determination by FAAS. <i>Microchemical Journal</i> , 2019, 147, 277-285.	2.3	45
11	Innovative and practical deep eutectic solvent based vortex assisted microextraction procedure for separation and preconcentration of low levels of arsenic and antimony from sample matrix prior to analysis by hydride generation-atomic absorption spectrometry. <i>Food Chemistry</i> , 2019, 293, 378-386.	4.2	43
12	Extraction and preconcentration of trace Al and Cr from vegetable samples by vortex-assisted ionic liquid-based dispersive liquid-liquid microextraction prior to atomic absorption spectrometric determination. <i>Food Chemistry</i> , 2018, 245, 586-594.	4.2	42
13	Development of a cloud point extraction and preconcentration method for determination of trace aluminum in mineral waters by FAAS. <i>Microchemical Journal</i> , 2011, 99, 76-81.	2.3	41
14	Quantification of 5-hydroxymethylfurfural in honey samples and acidic beverages using spectrophotometry coupled with ultrasonic-assisted cloud point extraction. <i>Journal of Food Composition and Analysis</i> , 2015, 42, 141-151.	1.9	40
15	A new simple UV-Vis spectrophotometric method for determination of sulfite species in vegetables and dried fruits using a preconcentration process. <i>Analytical Methods</i> , 2016, 8, 342-352.	1.3	34
16	Determination of low levels of molybdenum (VI) in food samples and beverages by cloud point extraction coupled with flame atomic absorption spectrometry. <i>Journal of Food Composition and Analysis</i> , 2013, 32, 74-82.	1.9	29
17	Microextraction and preconcentration of Mn and Cd from vegetables, grains and nuts prior to their determination by flame atomic absorption spectrometry using room temperature ionic liquid. <i>Journal of Molecular Liquids</i> , 2017, 247, 262-268.	2.3	29
18	Inexpensive and versatile method for trace Sn(II) and Sn(IV) ions in food samples by CPE/FAAS. <i>Food Chemistry</i> , 2012, 134, 419-426.	4.2	28

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19	A micellar improved method for trace levels selenium quantification in food samples, alcoholic and nonalcoholic beverages through CPE/FAAS. <i>Food Chemistry</i> , 2013, 139, 1008-1014.	4.2	28
20	Separation/preconcentration of ultra-trace levels of inorganic Sb and Se from different sample matrices by charge transfer sensitized ion-pairing using ultrasonic-assisted cloud point extraction prior to their speciation and determination by hydride generation AAS. <i>Talanta</i> , 2016, 159, 344-355.	2.9	28
21	Indirect determination of the flavor enhancer maltol in foods and beverages through flame atomic absorption spectrometry after ultrasound assisted-cloud point extraction. <i>Food Chemistry</i> , 2017, 235, 308-317.	4.2	27
22	Application of simple, fast and eco-friendly ultrasound-assisted-cloud point extraction for pre-concentration of zinc, nickel and cobalt from foods and vegetables prior to their flame atomic absorption spectrometric determinations. <i>International Journal of Environmental Analytical Chemistry</i> , 2018, 98, 655-675.	1.8	27
23	A novel, green and safe ultrasound-assisted emulsification liquid phase microextraction based on alcohol-based deep eutectic solvent for determination of patulin in fruit juices by spectrophotometry. <i>Journal of Food Composition and Analysis</i> , 2019, 82, 103256.	1.9	27
24	Development of a New Methodology for Indirect Determination of Nitrite, Nitrate, and Total Nitrite in the Selected Two Groups of Foods by Spectrophotometry. <i>Food Analytical Methods</i> , 2017, 10, 2194-2206.	1.3	25
25	Vortex assisted-ionic liquid dispersive liquid-liquid microextraction and spectrophotometric determination of quercetin in tea, honey, fruit juice and wine samples after optimization based on response surface methodology. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2019, 221, 117166.	2.0	25
26	Determination of total Sn in some canned beverages by FAAS after separation and preconcentration. <i>Food Chemistry</i> , 2015, 177, 102-110.	4.2	24
27	Development of an inexpensive and sensitive method for the determination of low quantity of arsenic species in water samples by CPE-FAAS. <i>Talanta</i> , 2011, 85, 1585-1591.	2.9	23
28	A new ultrasonic-assisted cloud-point-extraction procedure for pre-concentration and determination of ultra-trace levels of copper in selected beverages and foods by flame atomic absorption spectrometry. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2015, 32, 1475-1487.	1.1	23
29	Combination of Ultrasonic-Assisted Cloud Point Extraction with Flame AAS for Preconcentration and Determination of Trace Amounts of Silver and Cadmium in Dried Nut and Vegetable Samples. <i>Food Analytical Methods</i> , 2016, 9, 3218-3229.	1.3	22
30	Ultrasound-Assisted Low-Density Solvent-Based Dispersive Liquid-Liquid Microextraction Coupled to Spectrophotometry for the Determination of Low Levels of Histamine in Fish and Meat Products. <i>Food Analytical Methods</i> , 2019, 12, 489-502.	1.3	22
31	Natural deep eutectic solvent-based ultrasound-assisted-microextraction for extraction, pre-concentration and analysis of methylmercury and total mercury in fish and environmental waters by spectrophotometry. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2019, 36, 1079-1097.	1.1	21
32	Development of a cloud point extraction and preconcentration method for chromium(III) and total chromium prior to flame atomic absorption spectrometry. <i>Journal of Analytical Chemistry</i> , 2012, 67, 131-139.	0.4	19
33	Ion pair vortex assisted-ionic liquid based dispersive liquid-liquid microextraction for selective separation and preconcentration of 4-methylimidazole from caramel colour drinks and foodstuffs prior to its spectrophotometric determination. <i>Microchemical Journal</i> , 2019, 147, 999-1009.	2.3	19
34	Determination of Manganese and Lead in Roadside Soil Samples by FAAS with Ultrasound Assisted Leaching. <i>Journal of Analytical Chemistry</i> , 2005, 60, 469-474.	0.4	18
35	A preconcentration method for indirect determination of acrylamide from chips, crackers and cereal-based baby foods using flame atomic absorption spectrometry. <i>Talanta</i> , 2016, 161, 143-150.	2.9	18
36	A New Ultrasound Assisted-Cloud Point Extraction Method for the Determination of Trace Levels of Tin and Antimony in Food and Beverages by Flame Atomic Absorption Spectrometry. <i>Food Analytical Methods</i> , 2016, 9, 2960-2971.	1.3	18

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37	Simultaneous determination of dissolved inorganic chromium species in wastewater/natural waters by surfactant sensitized catalytic kinetic spectrophotometry. <i>Arabian Journal of Chemistry</i> , 2017, 10, S450-S460.	2.3	18
38	A new method of UA_CPE coupled with spectrophotometry for the faster and cost-effective detection of proline in fruit juice, honey, and wine. <i>Food Chemistry</i> , 2018, 255, 31-40.	4.2	18
39	Extraction and reliable determination of acrylamide from thermally processed foods using ionic liquid-based ultrasound-assisted selective microextraction combined with spectrophotometry. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2018, 35, 222-232.	1.1	18
40	Preconcentration and Determination of Trace Nickel and Cobalt in Milk-Based Samples by Ultrasound-Assisted Cloud Point Extraction Coupled with Flame Atomic Absorption Spectrometry. <i>Biological Trace Element Research</i> , 2018, 186, 597-607.	1.9	18
41	Micelle-Mediated Extraction and Flame Atomic Absorption Spectrometric Method for Determination of Trace Cobalt Ions in Beverage Samples. <i>Food Analytical Methods</i> , 2012, 5, 454-463.	1.3	17
42	Kinetic spectrophotometric determination of trace amounts of selenium based on the catalytic reduction of maxilon blue-SG by sulfide. <i>Microchemical Journal</i> , 2003, 75, 39-49.	2.3	16
43	Removal of Some Heavy Metal Cations from Aqueous Solution by Adsorption onto Natural Kaolin. <i>Adsorption Science and Technology</i> , 2005, 23, 519-534.	1.5	16
44	Indirect Determination of Free, Total, and Reversibly Bound Sulfite in Selected Beverages by Spectrophotometry Using Ultrasonic-Assisted Cloud Point Extraction as a Preconcentration Step. <i>Food Analytical Methods</i> , 2015, 8, 2094-2106.	1.3	16
45	A new ion-pair ultrasound assisted-cloud point extraction approach for determination of trace V(V) and V(IV) in edible vegetal oils and vinegar by spectrophotometry. <i>Microchemical Journal</i> , 2019, 150, 104139.	2.3	16
46	Bio-sorption of bisphenol a by the dried- and inactivated-lichen ( <i>Pseudoevernia furfuracea</i> ) biomass from aqueous solutions. <i>Journal of Environmental Health Science &amp; Engineering</i> , 2020, 18, 853-864.	1.4	15
47	Preconcentration and indirect quantification of trace nitrite, nitrate and total nitrite in selected beverage and milk samples using ion-pairing cloud-point extraction with acridine orange. <i>Journal of Food Composition and Analysis</i> , 2018, 69, 129-139.	1.9	14
48	A novel indicator system for catalytic spectrophotometric determination and speciation of inorganic selenium species (Se(IV), Se(VI)) at trace levels in natural lake and river water samples. <i>Rare Metals</i> , 2011, 30, 477-487.	3.6	13
49	Application of ultrasonic-assisted cloud point extraction/flame atomic absorption spectrometry (UA-CPE/FAAS) for preconcentration and determination of low levels of antimony in some beverage samples. <i>Journal of the Iranian Chemical Society</i> , 2016, 13, 1579-1591.	1.2	12
50	Application of Ultrasound-assisted Cloud-point Extraction and Spectrophotometry for Preconcentration and Determination of Trace Amounts of Copper(II) in Beverages. <i>Journal of Analytical Chemistry</i> , 2019, 74, 1174-1183.	0.4	12
51	Indirect quantification of trace levels cyanide in environmental waters through flame atomic absorption spectrometry coupled with cloud point extraction. <i>Journal of the Iranian Chemical Society</i> , 2013, 10, 631-642.	1.2	11
52	A simple and efficient ultrasonic-assisted extraction procedure combined with UV-Vis spectrophotometry for the pre-concentration and determination of folic acid (vitamin) <i>Tj ETQq0 0 0 rgBT /Overlock_10 Tf 50 142 Td (B&lt;</i> <i>Analysis, Control, Exposure and Risk Assessment</i> , 2016, 33, 1127-1138.	1.1	11
53	Ionic liquid based ion-pairing microextraction combined with spectrophotometry for preconcentration and quantitation of melamine in milk and milk-based products. <i>LWT - Food Science and Technology</i> , 2017, 86, 352-360.	2.5	11
54	Simple and fast spectrophotometric determination of low levels of thiabendazole residues in fruit and vegetables after pre-concentration with ionic liquid phase microextraction. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2018, 35, 1139-1154.	1.1	11

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55	Selective extraction and enrichment of 5-hydroxymethylfurfural from honey, molasses, jam and vinegar samples prior to sensitive determination by micro-volume UV-vis spectrophotometry. <i>Journal of Food Composition and Analysis</i> , 2021, 95, 103664.	1.9	11
56	A new atomic absorption-based method development for indirect determination of histamine in fish samples, dairy products, and alcoholic beverages by flame AAS. <i>Analytical Methods</i> , 2016, 8, 5142-5151.	1.3	10
57	A New Ultrasonic Thermostatic-Assisted Cloud Point Extraction/Spectrophotometric Method for the Preconcentration and Determination of Bisphenol A in Food, Milk, and Water Samples in Contact with Plastic Products. <i>Food Analytical Methods</i> , 2017, 10, 1765-1776.	1.3	10
58	Speciative determination of total V and dissolved inorganic vanadium species in environmental waters by catalytic kinetic spectrophotometric method. <i>Arabian Journal of Chemistry</i> , 2017, 10, S13-S22.	2.3	10
59	Use of 2-Hydrazinobenzothiazole-Modified Copolymer(s) as Potential Chelating Agent for Sensitive and Selective Determination of Low Levels of Mercury in Seafood by Ultrasound-Assisted Cloud-Point Extraction Combined with Spectrophotometry. <i>Biological Trace Element Research</i> , 2019, 191, 254-268.	1.9	10
60	An Inexpensive and Sensitive Method for Speciative Determination of Sn(IV), Sn(II), and Total Sn as Sn(IV) in Selected Beverages by Micellar Improved Spectrophotometry. <i>Food Analytical Methods</i> , 2015, 8, 994-1004.	1.3	9
61	A simple and efficient approach for preconcentration of some heavy metals in cosmetic products before their determinations by flame atomic absorption spectrometry. <i>Turkish Journal of Chemistry</i> , 2016, 40, 988-1001.	0.5	9
62	Extraction, Preconcentration, and Quantification of Low Levels of Free Formaldehyde from Some Beverage Matrices by Combination of Ultrasound-Assisted-Cloud Point Extraction with Spectrophotometry. <i>Food Analytical Methods</i> , 2017, 10, 4024-4037.	1.3	9
63	Manganese sensitised-indirect determination of melamine in milk-based samples by flame atomic absorption spectrometry coupled with ultrasound assisted-cloud point extraction. <i>International Journal of Environmental Analytical Chemistry</i> , 2020, 100, 152-174.	1.8	9
64	Selective extraction of Cu <sup>+</sup> and Cu <sup>2+</sup> ions from mushroom and lichen samples prior to analysis by micro-volume UV-Vis spectrophotometry: Application of a novel poly (SMIm)-Tris-Fe <sub>3</sub> O <sub>4</sub> nanocomposite. <i>Journal of Food Composition and Analysis</i> , 2020, 91, 103539.	1.9	9
65	Investigation of Separation and Identification Possibilities of Some Metal-DEDTC Complexes by Sequential TLC-IR System. <i>Journal of Chromatographic Science</i> , 2005, 43, 324-328.	0.7	8
66	Determination of the surface properties of untreated and chemically treated kaolinities by inverse gas chromatography. <i>Colloid Journal</i> , 2006, 68, 274-284.	0.5	8
67	A simple, inexpensive and convenient procedure for determination of inorganic Sb species in milk and beverage samples in PET containers by flame atomic absorption spectrometry. <i>Analytical Methods</i> , 2015, 7, 9850-9860.	1.3	8
68	Ultrasound-assisted cloud point extraction of manganese, zinc and tin from digested food samples for their determination by FAAS. <i>Analytical Methods</i> , 2016, 8, 5930-5939.	1.3	8
69	Extraction, preconcentration and spectrophotometric determination of trace levels of thiosulfate in environmental waters. <i>Journal of the Iranian Chemical Society</i> , 2017, 14, 1033-1049.	1.2	8
70	A micellar sensitized kinetic method for quantification of low levels of bisphenol A in foodstuffs by spectrophotometry. <i>Analytical Methods</i> , 2017, 9, 1190-1200.	1.3	8
71	Ultrasound assisted-cloud point extraction combined with flame atomic absorption spectrometry for selective preconcentration and determination of As(v) in selected water and beverage samples. <i>Analytical Methods</i> , 2015, 7, 6629-6639.	1.3	7
72	A Novel Preconcentration Procedure Using Neutral Red as Ion-Pairing Reagent for Determination of Inorganic Dissolved Arsenic Species in Different Water and Beverages by Spectrophotometry. <i>Food Analytical Methods</i> , 2015, 8, 1637-1651.	1.3	7

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73	Ultrasound assisted extraction and spectrophotometric determination of trace selenium in water, food and vegetable samples. <i>Analytical Methods</i> , 2016, 8, 8208-8218.	1.3	7
74	Combination of Ultrasound-Assisted Cloud-Point Extraction with Spectrophotometry for Extraction, Preconcentration, and Determination of Low Levels of Free Formaldehyde from Cosmetic Products. <i>Journal of AOAC INTERNATIONAL</i> , 2018, 101, 1763-1772.	0.7	7
75	A reliable method of quantification of trace copper in beverages with and without alcohol by spectrophotometry after cloud point extraction. <i>Quimica Nova</i> , 2013, 36, 1146-1154.	0.3	7
76	The Investigation of a Novel Indicator System for Trace Determination and Speciation of Selenium in Natural Water Samples by Kinetic Spectrophotometric Detection. <i>Bulletin of the Korean Chemical Society</i> , 2010, 31, 1907-1914.	1.0	7
77	Preconcentration of sulfite from food and beverage matrices by ultrasonic assisted-cloud point extraction prior to its indirect determination by flame atomic absorption spectrometry. <i>RSC Advances</i> , 2016, 6, 20961-20970.	1.7	6
78	Determination of low levels of Cd(ii) in cosmetic products by spectrophotometry after separation/preconcentration with cloud point extraction. <i>Analytical Methods</i> , 2016, 8, 2673-2683.	1.3	6
79	A Simple, Low-Cost, and Useful Preconcentration Method for Quantification of Soluble, Insoluble, and Total Oxalate in Selected Vegetables Through Spectrophotometry. <i>Food Analytical Methods</i> , 2016, 9, 950-965.	1.3	6
80	Coupling of ion pair ultrasound assisted-cloud point extraction to microvolume UV-Vis spectrophotometry for speciation analysis of ionic NO <sub>2</sub> -,NO <sub>3</sub> - and total NO <sub>2</sub> -/NO <sub>3</sub> - without and with reduction in the selected beverage and food matrices. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2020, 37, 1811-1830.	1.1	6
81	Application of a novel poly(SMAm)-Tris-Fe <sub>3</sub> O <sub>4</sub> nanocomposite for selective extraction and enrichment of Cu(I) /Cu(II) from beer, soft drinks and wine samples, and speciation analysis by micro-volume UV-Vis spectrophotometry. <i>Talanta</i> , 2021, 224, 121789.	2.9	6
82	pH-controlled charge transfer sensitive 2-aminobenzimidazole modified poly(styrene-co-maleic) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 39 and CH <sub>3</sub> Hg <sup>+</sup> in vinegar by combination of ultrasound assisted-cloud point extraction with UV-Vis spectrophotometry. <i>Journal of Food Composition and Analysis</i> , 2022, 114, 104729.	1.9	6
83	Evaluation of the Thermodynamic Parameters for the Adsorption of Some Hydrocarbons on Chemically Treated-Bentonites by Inverse Gas Chromatography. <i>Adsorption</i> , 2005, 11, 603-612.	1.4	5
84	Catalytic-kinetic spectrophotometric determination of vanadium (V) based on the Celestine blue-bromate-vanadium (V)-citric acid reaction. <i>Rare Metals</i> , 2011, 30, 348-358.	3.6	5
85	Cloud point extraction of trace cyanide from environmental waters for indirect flame atomic absorption spectrometric determination. <i>Toxicological and Environmental Chemistry</i> , 2013, 95, 1455-1469.	0.6	5
86	A reliable determination of zinc levels in beverages with and without alcohol by flame atomic absorption spectrometry after cloud point extraction. <i>Analytical Methods</i> , 2013, 5, 1755.	1.3	5
87	A new preconcentration procedure to quantify total acid hydrolyzed fluoride in selected beverages and foods by spectrophotometry. <i>Analytical Methods</i> , 2015, 7, 5081-5091.	1.3	5
88	A Simple and Green Microextraction Procedure for Extraction of Morin in Food and Beverages Using Ionic Liquid. <i>Food Analytical Methods</i> , 2019, 12, 1747-1758.	1.3	5
89	Micellar sensitized catalytic kinetic spectrophotometry for highly accurate and reproducible determination of V(IV) and V(V). <i>Rare Metals</i> , 2014, 33, 466-478.	3.6	4
90	Simultaneous determination of antimony and boron in beverage and dairy products by flame atomic absorption spectrometry after separation and pre-concentration by cloud point extraction. <i>Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment</i> , 2016, 33, 271-81.	1.1	4

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91	Using Safranin T as a Charge Transfer-Sensitive Ion-Pairing Reagent in Ultrasound-Assisted Cloud Point Extraction: Determination of Bisphenol A in Selected Beverages. <i>Journal of AOAC INTERNATIONAL</i> , 2018, 101, 277-287.	0.7	4
92	Eco-friendly trace analysis of silver in beer/wine samples using a new co-polymeric nanocomposite based-ultrasound assisted-cloud point extraction combined with spectrophotometry. <i>Journal of Food Composition and Analysis</i> , 2021, 98, 103814.	1.9	4
93	Determination of trace amounts of Cu(II) in drinking and wastewater samples by a novel catalytic kinetic spectrophotometric method. <i>International Journal of Environmental Analytical Chemistry</i> , 2012, 92, 148-165.	1.8	3
94	A fast and reliable method for quantitative determination of total mercury in vegetables. <i>Toxicological and Environmental Chemistry</i> , 2013, 95, 1659-1674.	0.6	3
95	Photocatalytic TiO <sub>2</sub> -catalyzed degradation of bromophenol blue-mediated Mo(VI)-peroxo complexes in the presence of SDS. <i>Desalination and Water Treatment</i> , 0, , 1-8.	1.0	3
96	Development of a new analytical method for Pb preconcentration and its further determination in water and foodstuffs using relatively low-sensitivity flame atomic absorption spectrometry. <i>International Journal of Environmental Analytical Chemistry</i> , 2019, 99, 977-995.	1.8	3
97	A New Enrichment Method for Quantification of 5-Hydroxymethylfurfural by Indirect Flame Atomic Absorption Spectrometry in Honey and Jam Samples. <i>Journal of AOAC INTERNATIONAL</i> , 2021, 104, 682-692.	0.7	3
98	Catalytic spectrophotometric determination of trace Mo(vi) in milk-based beverages in the presence of bromophenol blue and H <sub>2</sub> O <sub>2</sub> using SDS as a sensitizer. <i>Analytical Methods</i> , 2016, 8, 6284-6292.	1.3	2
99	Photocatalytic Decolourization of Bromophenol Blue in Aqueous Solution with Cu(II)-Peroxo Complexes in Presence of SDS. <i>Analytical Chemistry Letters</i> , 2016, 6, 435-447.	0.4	2
100	A New Micellar Mediated Cloud-Point Extraction Procedure for Sensitive and Selective Determination of Trace Amounts of Total Iodine in Milk-Based Nutritional Products by Means of Indirect Spectrophotometry. <i>Food Analytical Methods</i> , 2016, 9, 505-518.	1.3	2
101	Determination of Trace Levels of Nitrite in Beverages Samples Through Micellar Improved Catalytic Kinetic Spectrophotometry. <i>Cumhuriyet Science Journal</i> , 2017, 38, 400-411.	0.1	2
102	Investigation of Separation and Identification Possibilities of Some Metal-Dithizonate Complexes by Sequential TLC-IR System. <i>Journal of Analytical Chemistry</i> , 2005, 60, 800-804.	0.4	1
103	Determination of trace amounts of selenium in natural spring waters and tea samples by catalytic kinetic spectrophotometry. <i>Eletica Quimica</i> , 2019, 44, 57.	0.2	1
104	A magnetic nanocomposite based on amine-functionalized pH-sensitive functional poly(styrene-co-maleic anhydride) copolymer for selective extraction, pre-concentration and determination of sub-trace Ag <sup>+</sup> and Cu <sup>2+</sup> ions from edible vegetable oils by a combination of spectrophotometry and ultrasound-assisted cloud point extraction. <i>Journal of the Iranian Chemical Society</i> , 2022, 19, 1669-1688.	1.2	1
105	Preconcentration and Determination of Trace Vanadium(V) in Beverages by Combination of Ultrasound Assisted-cloud Point Extraction with Spectrophotometry. <i>Acta Chimica Slovenica</i> , 2018, 65, 138-149.	0.2	1
106	An indirect method for the analysis of bisphenol A, as a Mn(III)-chelate complex, in milk samples by ultrasound assisted-cloud point extraction/flame atomic absorption spectrometry. <i>Analytical Methods</i> , 2022, 14, 2596-2607.	1.3	1
107	Investigation of Pd-catalysed Co(III)-EDTA/hypophosphite inhibition: Reaction kinetics, mechanism and the evaluation of its analytical application possibilities. <i>Journal of the Serbian Chemical Society</i> , 2004, 69, 123-135.	0.4	0
108	Determination of sodium and potassium in certified rock samples by AES after ultrasonic leaching. <i>Journal of the Serbian Chemical Society</i> , 2006, 71, 949-955.	0.4	0

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109	A novel indicator reaction for the catalytic determination of V(V) at ppb levels by the kinetic spectrophotometric method. <i>Eletica Quimica</i> , 2009, 34, 49-64.	0.2	0