

Zeynep Tekin

List of Publications by Citations

Source: <https://exaly.com/author-pdf/9539711/zeynep-tekin-publications-by-citations.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

17
papers

96
citations

5
h-index

9
g-index

18
ext. papers

130
ext. citations

4.1
avg, IF

3.21
L-index

#	Paper	IF	Citations
17	Determination of Vitamin B12 and cobalt in egg yolk using vortex assisted switchable solvent based liquid phase microextraction prior to slotted quartz tube flame atomic absorption spectrometry. <i>Food Chemistry</i> , 2019 , 286, 500-505	8.5	30
16	Ultrasound assisted deep eutectic solvent based microextraction-slotted quartz tube-flame atomic absorption spectrometry for the determination of cadmium. <i>Spectrochimica Acta, Part B: Atomic Spectroscopy</i> , 2019 , 155, 1-3	3.1	14
15	A green, accurate and sensitive analytical method based on vortex assisted deep eutectic solvent-liquid phase microextraction for the determination of cobalt by slotted quartz tube flame atomic absorption spectrometry. <i>Food Chemistry</i> , 2020 , 310, 125825	8.5	14
14	Peristaltic pump-assisted zirconium nanoparticle-based pipette-tip solid phase extraction for the determination of cobalt by slotted quartz tube-flame atomic absorption spectrophotometry. <i>Analytical Methods</i> , 2020 , 12, 1244-1249	3.2	8
13	Zirconium nanoparticles based solid phase extraction-slotted quartz tube-flame atomic absorption spectrophotometry for the determination of cadmium in wastewater samples and evaluation of green profile. <i>International Journal of Environmental Analytical Chemistry</i> , 2020 , 1-10	1.8	6
12	A novel determination method for diuron in seaweed samples: Combination of quadruple isotope dilution strategy with liquid chromatography - quadrupole time of flight - tandem mass spectrometry for superior accuracy and precision. <i>Journal of Chromatography A</i> , 2020 , 1611, 460612	4.5	5
11	Determination of glycine in body fluids at trace levels using the combination of quadrupole isotope dilution strategy and Liquid Chromatography-Quadrupole Time of Flight-Tandem Mass Spectrometry. <i>Measurement: Journal of the International Measurement Confederation</i> , 2019 , 146, 606-612	4.6	4
10	An accurate and sensitive analytical method for the simultaneous determination of glycine, methionine and homocysteine in biological matrices by matrix matching strategy and LC-quadrupole-time-of-flight-MS/MS. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2020 , 239, 118394	4.4	3
9	Zirconium nanoparticles based ligandless dispersive solid phase extraction for the determination of antimony in bergamot and mint tea samples by slotted quartz tube-flame atomic absorption spectrophotometry. <i>Journal of Food Composition and Analysis</i> , 2020 , 92, 103583	4.1	3
8	Accurate and Precise Determination of Gold in Plating Bath Solution: Deep Eutectic Solvent Based Liquid Phase Microextraction [Slotted Quartz Tube [Flame Atomic Absorption Spectrometry. <i>Analytical Letters</i> , 2020 , 53, 165-173	2.2	3
7	Zirconium Nanoparticles Based Vortex Assisted Ligandless Dispersive Solid Phase Extraction for Trace Determination of Lead in Domestic Wastewater using Flame Atomic Absorption Spectrophotometry. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2021 , 1	2.7	3
6	An analytical strategy for propoxur determination in raisin samples with matrix matching method after dispersive liquid-liquid microextraction. <i>Journal of Food Composition and Analysis</i> , 2019 , 84, 103315 ^{4.1}	4.1	2
5	Novel Salicylic Acid Modified Magnetic Nanoparticles Based Ligandless Extraction for the Accurate Determination of Bismuth in Urine Samples by Flame Atomic Absorption Spectrophotometry. <i>Analytical Letters</i> , 1-12	2.2	1
4	Dispersive solid phase extraction based on reduced graphene oxide modified FeO nanocomposite for trace determination of parabens in rock, soil, moss, seaweed, feces, and water samples from Horseshoe and Faure Islands. <i>Journal of Hazardous Materials</i> , 2021 , 426, 127819	12.8	0
3	Determination of Indium in Lettuce Samples Using Hydrogen Supported-T-cut-slotted Quartz Tube-atom Trap-flame Atomic Absorption Spectrometry. <i>Chemistry Letters</i> , 2020 , 49, 276-279	1.7	
2	Determination of Cadmium in Mineral Water Samples by Slotted Quartz Tube-Flame Atomic Absorption Spectrometry After Peristaltic Pump Assisted Silica Nanoparticle Based Pipette Tip Solid Phase Extraction. <i>Water, Air, and Soil Pollution</i> , 2021 , 232, 1	2.6	
1	Rapid, Accurate and Sensitive Determination of Fenpropathrin as Insecticide in Dried Strawberry Samples by High Performance Liquid Chromatography, and In Vivo Stability and Behavior under Gastric Conditions. <i>Chemistry Letters</i> , 2020 , 49, 17-19	1.7	

