

Nevim San

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

151
citations

1307594

7
h-index

1199594

12
g-index

20
all docs

20
docs citations

20
times ranked

160
citing authors

#	ARTICLE	IF	CITATIONS
1	Photocatalytic Activity of Titania/Polydicyclopentadiene PolyHIPE Composites. <i>Macromolecular Materials and Engineering</i> , 2017, 302, 1700091.	3.6	23
2	Nanopore detection of double stranded DNA using a track-etched polycarbonate membrane. <i>Talanta</i> , 2015, 144, 268-274.	5.5	21
3	Determination of Lead in Drinking and Wastewater by Hydride Generation Atomic Absorption Spectrometry. <i>Analytical Letters</i> , 2016, 49, 1917-1925.	1.8	21
4	Investigation of thermodynamic and surface characterisation of 4-[4-(2-ethylhexyloxy)benzoyloxy]benzoic acid thermotropic liquid crystal by inverse gas chromatography. <i>Liquid Crystals</i> , 2014, 41, 1323-1331.	2.2	20
5	Properties and applications of nanoclay reinforced openâ€porous polymer composites. <i>Journal of Applied Polymer Science</i> , 2017, 134, 45522.	2.6	10
6	An accurate analytical method for the determination of cadmium: Ultraviolet based photochemical vapor generation-slotted quartz tube based atom trap-flame atomic absorption spectrophotometry. <i>Measurement: Journal of the International Measurement Confederation</i> , 2021, 176, 109192.	5.0	9
7	Accurate, sensitive, and precise determination of cobalt in soil matrices by the combination of batch type gas-liquid separator-assisted photochemical vapor generation and atomic absorption spectrophotometry. <i>Environmental Monitoring and Assessment</i> , 2019, 191, 313.	2.7	7
8	An accurate analytical method for the determination of antimony in tea and tap water samples: photochemical vapor generation-atom trapping prior to FAAS measurement. <i>Chemical Papers</i> , 2021, 75, 3309-3316.	2.2	6
9	Ultrasonic assisted glass bead loaded gas liquid separator-photochemical vapor generation-T-shaped slotted quartz tube-flame atomic absorption spectrophotometry system for antimony determination in tap water and wastewater samples. <i>Chemical Papers</i> , 2021, 75, 1377-1386.	2.2	5
10	Photochemical Vapor Generation Based Accurate Determination of Cadmium in Wastewater Using Novel Photoreactor and Gas-Liquid Separators Using Flame Atomic Absorption Spectrometry with Matrix Matching Calibration. <i>Analytical Letters</i> , 2021, 54, 2315-2326.	1.8	5
11	Enhancement and Modeling of the Photocatalytic Degradation of Benzoic Acid. <i>Journal of Advanced Oxidation Technologies</i> , 2007, 10, .	0.5	4
12	Surface Modification of TiO ₂ with Ascorbic Acid for Heterogeneous Photocatalysis: Theory and Experiment. <i>Journal of Advanced Oxidation Technologies</i> , 2008, 11, .	0.5	4
13	Combination of an Efficient Photochemical Vapor Generation System and Flame Atomic Absorption Spectrophotometry for Trace Nickel Determination in Wastewater Samples. <i>Analytical Letters</i> , 2021, 54, 1457-1469.	1.8	4
14	Determination of nickel in daphne tea extract and lake water samples by flame atomic absorption spectrophotometry with a zirconium-coated T-shaped slotted quartz tube-atom trap and photochemical vapor generation sample introduction. <i>Environmental Monitoring and Assessment</i> , 2021, 193, 627.	2.7	4
15	Pre-Column Chelation Liquid Chromatographic Determination of Trace Cu, Zn, Ni, Co, Fe, Cd and Hg in Fish Samples. <i>Current Analytical Chemistry</i> , 2017, 13, .	1.2	3
16	Structure - Activity Relations for the Photodegradation Reactions of Monosubstituted Anilines in TiO ₂ Suspensions. <i>Journal of Advanced Oxidation Technologies</i> , 2002, 5, .	0.5	2
17	Reactivity Indices for ortho/para Monosubstituted Phenols. <i>Journal of Advanced Oxidation Technologies</i> , 2007, 10, .	0.5	1
18	Analysis of Some Trace Metals in Fish Species after Preconcentration with Congo Red on Amberlite XAD-7 Resin by Flame Atomic Absorption Spectrometry. <i>Journal of Chemistry</i> , 2016, 2016, 1-8.	1.9	1

#	ARTICLE	IF	CITATIONS
19	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.	2.4	1
20	Modeling of the Photocatalytic Degradation Reactions of Aromatic Pollutants: A Solvent Effect Model. <i>Journal of Advanced Oxidation Technologies</i> , 2007, 10, .	0.5	0