

Ä°brahim Narin

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

2,342
citations

270111

25
h-index

232693

48
g-index

51
all docs

51
docs citations

51
times ranked

2304
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | An environment-friendly and rapid liquid-liquid microextraction based on new synthesized hydrophobic deep eutectic solvent for separation and preconcentration of erythrosine (E127) in biological and pharmaceutical samples. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2021, 244, 118842. | 2.0 | 36 |
| 2 | Determination and evaluation of Cu, Mn, Zn, Cd, Pb and Ni contents in wild-grown edible mushroom species from Cappadocia, Turkey. <i>Cumhuriyet Science Journal</i> , 2021, 42, 285-291. | 0.1 | 1 |
| 3 | Magnetic solid phase extraction of erythrosine (E127) in pharmaceutical samples with Fe ₃ O ₄ /C-nanodots hybrid material prior to spectrophotometric analysis. <i>Microchemical Journal</i> , 2021, 170, 106766. | 2.3 | 4 |
| 4 | Green synthesis of magnetic carbon nanodot/graphene oxide hybrid material (Fe ₃ O ₄ @C-nanodot@GO) for magnetic solid phase extraction of ibuprofen in human blood samples prior to HPLC-DAD determination. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020, 179, 113001. | 1.4 | 56 |
| 5 | Micelle Mediated Extraction and Flame Atomic Absorption Spectrometric Determination of Trace Amounts of Copper in Different Mushroom Species. <i>Journal of Analytical Chemistry</i> , 2020, 75, 1131-1136. | 0.4 | 5 |
| 6 | Simultaneous Preconcentration and Determination of Rhodamine B and Brilliant Blue. <i>Iranian Journal of Science and Technology, Transaction A: Science</i> , 2020, 44, 695-705. | 0.7 | 9 |
| 7 | Simultaneous determination of Sulfachloropyridazine and Trimethoprim in veterinary formulations by HPLC. <i>Cumhuriyet Science Journal</i> , 2020, 41, 239-244. | 0.1 | 3 |
| 8 | A new liquid phase microextraction method-based reverse micelle for analysis of dexketoprofen in human plasma by HPLC-DAD. <i>Journal of Analytical Science and Technology</i> , 2020, 11, . | 1.0 | 2 |
| 9 | Assessment of perfluoroalkyl substances levels in tap and bottled water samples from Turkey. <i>Chemosphere</i> , 2019, 235, 1162-1171. | 4.2 | 34 |
| 10 | Synthesis of gold and silver nanoparticles using flavonoid quercetin and their effects on lipopolysaccharide induced inflammatory response in microglial cells. <i>3 Biotech</i> , 2019, 9, 212. | 1.1 | 21 |
| 11 | Eco-Friendly Fabrication of Plasmonically Active Substrates Based on End-Grafted Poly(ethylene) Tj ETQq1 1 0.784314 rgBT /Qyerlock 3.2 14 | 3.2 | 14 |
| 12 | Cloud Point Extraction and Flame Atomic Absorption Spectrometric Determination of Cd(II) in Industrial and Environmental Samples. <i>Journal of Analytical Chemistry</i> , 2018, 73, 140-144. | 0.4 | 15 |
| 13 | Separation, Preconcentration and Spectrophotometric Determination of Rhodamine B in Industrial, Cosmetic and Water Samples by Cloud Point and Solid Phase Extraction. <i>Journal of Analytical Chemistry</i> , 2018, 73, 452-458. | 0.4 | 12 |
| 14 | Simultaneous analysis method for GHB, ketamine, norketamine, phenobarbital, thiopental, zolpidem, zopiclone and phenytoin in urine, using C18 poroshell column. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2016, 1022, 230-241. | 1.2 | 23 |
| 15 | Solidâ€phase extraction and spectrophotometric determination of Allura Red (E129) in foodstuff, soft drink, syrup and energy drink samples: a comparison study. <i>International Journal of Food Science and Technology</i> , 2016, 51, 2367-2375. | 1.3 | 15 |
| 16 | Simultaneous spectrophotometric determination and column solid-phase extraction of two Lanaset textile dyes in environmental water samples. <i>Journal of Industrial and Engineering Chemistry</i> , 2016, 38, 186-192. | 2.9 | 14 |
| 17 | Comparison of preconcentration and determination methods of a textile dye by spectrophotometry: cloud point extraction and solid-phase extraction. <i>Desalination and Water Treatment</i> , 2016, 57, 14965-14972. | 1.0 | 4 |
| 18 | Determination of sunset yellow (<sc>E</sc>110) in foodstuffs and pharmaceuticals after separation and preconcentration via solidâ€phase extraction method. <i>International Journal of Food Science and Technology</i> , 2015, 50, 919-925. | 1.3 | 27 |

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|----|--|-----|-----------|
| 19 | A Comparative Study for Separation, Preconcentration and Determination of Tartrazine (E 102) in Soft Drink Samples by Two Kinds of Amberlite Resins. <i>Food Analytical Methods</i> , 2015, 8, 2141-2149. | 1.3 | 24 |
| 20 | Comparison of Column Solid-Phase Extraction Procedures for Spectrophotometric Determination of E129 (Allura Red) in Foodstuff, Pharmaceutical, and Energy Drink Samples. <i>Journal of AOAC INTERNATIONAL</i> , 2015, 98, 946-952. | 0.7 | 21 |
| 21 | pK_a Constant of Varenicline. <i>Journal of Chemical & Engineering Data</i> , 2012, 57, 14-17. | 1.0 | 2 |
| 22 | pK_a Determinations for Montelukast Sodium and Levodropropizine. <i>Journal of Solution Chemistry</i> , 2010, 39, 1582-1588. | 0.6 | 19 |
| 23 | Fractional Wavelet Transform for the Quantitative Spectral Analysis of Two-Component System. , 2010, , 321-331. | | 4 |
| 24 | Evaluation of trace heavy metal levels of some fish species sold at retail in Kayseri, Turkey. <i>Environmental Monitoring and Assessment</i> , 2009, 149, 223-228. | 1.3 | 48 |
| 25 | Trace metal levels and some chemical parameters in herby cheese collected from south eastern Anatolia-Turkey. <i>Environmental Monitoring and Assessment</i> , 2008, 139, 27-33. | 1.3 | 21 |
| 26 | Multivariate analysis of heavy metal contents of sediments from Gumusler creek, Nigde, Turkey. <i>Environmental Geology</i> , 2008, 54, 1155-1163. | 1.2 | 66 |
| 27 | Synthesis and characterization of water-soluble oligosalicylaldehyde-sulfanilic acid and its Cu(II), Co(II), Pb(II) complexes. <i>Journal of Applied Polymer Science</i> , 2008, 110, 564-568. | 1.3 | 9 |
| 28 | A novel solid phase extraction procedure on Amberlite XAD-1180 for speciation of Cr(III), Cr(VI) and total chromium in environmental and pharmaceutical samples. <i>Journal of Hazardous Materials</i> , 2008, 150, 453-458. | 6.5 | 133 |
| 29 | Coprecipitation of Ni ²⁺ , Cd ²⁺ and Pb ²⁺ for preconcentration in environmental samples prior to flame atomic absorption spectrometric determinations. <i>Journal of Hazardous Materials</i> , 2008, 159, 435-439. | 6.5 | 47 |
| 30 | Ligandless cloud point extraction of Cr(III), Pb(II), Cu(II), Ni(II), Bi(III), and Cd(II) ions in environmental samples with Tween 80 and flame atomic absorption spectrometric determination. <i>Talanta</i> , 2008, 77, 289-293. | 2.9 | 120 |
| 31 | SP70- β -benzoin oxime chelating resin for preconcentration-separation of Pb(II), Cd(II), Co(II) and Cr(III) in environmental samples. <i>Journal of Hazardous Materials</i> , 2007, 145, 113-119. | 6.5 | 50 |
| 32 | Heavy Metal Contents of the Karasu Creek Sediments, Nigde, Turkey. <i>Environmental Monitoring and Assessment</i> , 2007, 128, 351-357. | 1.3 | 29 |
| 33 | Cloud point extraction procedure for flame atomic absorption spectrometric determination of lead(II) in sediment and water samples. <i>Mikrochimica Acta</i> , 2007, 157, 193-199. | 2.5 | 59 |
| 34 | Solid phase extraction of iron and lead in environmental matrices on amberlite xad-1180/pv. <i>Quimica Nova</i> , 2006, 29, 203-207. | 0.3 | 27 |
| 35 | Speciation of Cr(III) and Cr(VI) in environmental samples by solid phase extraction on Amborsorb 563 resin. <i>Journal of Hazardous Materials</i> , 2006, 136, 579-584. | 6.5 | 49 |
| 36 | Heavy Metal Content of Potato and Corn Chips from Turkey. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2005, 74, 1072-1077. | 1.3 | 25 |

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|----|---|-----|-----------|
| 37 | Factorial design in the optimization of preconcentration procedure for lead determination by FAAS. <i>Talanta</i> , 2005, 65, 895-899. | 2.9 | 123 |
| 38 | Heavy Metals in Black Tea Samples Produced in Turkey. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2004, 72, 844-9. | 1.3 | 60 |
| 39 | Comparison of Sample Preparation Procedures for the Determination of Trace Heavy Metals in House Dust, Tobacco and Tea Samples by Atomic Absorption Spectrometry. <i>Annali Di Chimica</i> , 2004, 94, 867-873. | 0.6 | 26 |
| 40 | XAD-4/PAN Solid Phase Extraction System for Atomic Absorption Spectrometric Determinations of Some Trace Metals in Environmental Samples. <i>Analytical Letters</i> , 2004, 37, 473-489. | 1.0 | 28 |
| 41 | Preconcentration-Separation of Heavy Metal Ions in Environmental Samples by Membrane Filtration-Atomic Absorption Spectrometry Combination. <i>Analytical Letters</i> , 2004, 37, 767-780. | 1.0 | 40 |
| 42 | Aluminium determination in environmental samples by graphite furnace atomic absorption spectrometry after solid phase extraction on Amberlite XAD-1180/pyrocatechol violet chelating resin. <i>Talanta</i> , 2004, 63, 411-418. | 2.9 | 147 |
| 43 | Enrichment and determinations of nickel(II), cadmium(II), copper(II), cobalt(II) and lead(II) ions in natural waters, table salts, tea and urine samples as pyrrolydine dithiocarbamate chelates by membrane filtration-flame atomic absorption spectrometry combination. <i>Analytica Chimica Acta</i> , 2003, 493, 205-212. | 2.6 | 128 |
| 44 | Preparation of a Chelating Resin by Immobilizing 1-(2-Pyridylazo) 2-Naphtol on Amberlite XAD-16 and Its Application of Solid Phase Extraction of Ni(II), Cd(II), Co(II), Cu(II), Pb(II), and Cr(III) in Natural Water Samples. <i>Analytical Letters</i> , 2003, 36, 641-658. | 1.0 | 114 |
| 45 | The uses of 1-(2-pyridylazo) 2-naphtol (PAN) impregnated Ambersorb 563 resin on the solid phase extraction of traces heavy metal ions and their determinations by atomic absorption spectrometry. <i>Talanta</i> , 2003, 60, 215-221. | 2.9 | 107 |
| 46 | SPECIATION OF Cr(III) AND Cr(VI) IN TANNERY WASTEWATER AND SEDIMENT SAMPLES ON AMBERSORB 563 RESIN*. <i>Analytical Letters</i> , 2002, 35, 1437-1452. | 1.0 | 105 |
| 47 | SEPARATION AND ENRICHMENT OF CHROMIUM, COPPER, NICKEL AND LEAD IN SURFACE SEAWATER SAMPLES ON A COLUMN FILLED WITH AMBERLITE XAD-2000. <i>Analytical Letters</i> , 2001, 34, 1935-1947. | 1.0 | 97 |
| 48 | Determination of trace metal ions by AAS in natural water samples after preconcentration of pyrocatechol violet complexes on an activated carbon column. <i>Talanta</i> , 2000, 52, 1041-1046. | 2.9 | 216 |
| 49 | Trace Enrichment and Atomic Absorption Spectrometric Determination of Lead, Copper, Cadmium and Nickel in Drinking Water Samples by Use of an Activated Carbon Column. <i>Analytical Letters</i> , 1997, 30, 2801-2810. | 1.0 | 100 |
| 50 | Deep eutectic solvent-based ultrasound-assisted liquid-liquid microextraction of ibuprofen prior to HPLC-UV determination. <i>International Journal of Environmental Analytical Chemistry</i> , 0, 1-11. | 1.8 | 1 |