

Ismail Murat Palabiyik

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8542540/publications.pdf>

Version: 2024-02-01

21
papers

322
citations

840119

11
h-index

839053

18
g-index

21
all docs

21
docs citations

21
times ranked

332
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Equilibrium, Thermodynamic, and Density Functional Theory Modeling Studies for the Removal of Dichromate Ions from Wastewater Using Calix[4]arene Modified Silica Resin. <i>Journal of Chemical & Engineering Data</i> , 2021, 66, 379-388. | 1.0 | 9 |
| 2 | Simultaneous Determination of Amlodipine and Irbesartan in Their Pharmaceutical Formulations by Square-Wave Voltammetry. <i>Combinatorial Chemistry and High Throughput Screening</i> , 2021, 24, . | 0.6 | 2 |
| 3 | Efficient adsorption of heavy metal ions onto diethylamine functionalized calix[4]arene based silica resin. <i>Eurasian Chemical Communications</i> , 2020, 2, 785-797. | 1.1 | 15 |
| 4 | Large Volume Sample Stacking (LVSS) in Capillary Electrophoresis (CE) with Response Surface Methodology (RSM) for the Determination of Phenolics in Food Samples. <i>Analytical Letters</i> , 2019, 52, 2853-2867. | 1.0 | 20 |
| 5 | Molecular Identification and Antimicrobial Activity of Vaginal <i>Lactobacillus</i> sp. <i>Current Pharmaceutical Biotechnology</i> , 2019, 19, 1241-1247. | 0.9 | 7 |
| 6 | Bioanalytical LC/MS study of potential bacterial transglycosylation inhibitors. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016, 127, 123-128. | 1.4 | 0 |
| 7 | Multivariate Optimization of Separation Conditions for Simultaneous Determination of Acemetacin and Chlorzoxazone in a Pharmaceutical Preparation by HPLC Using Response Surface Methodology. <i>Journal of AOAC INTERNATIONAL</i> , 2013, 96, 723-729. | 0.7 | 2 |
| 8 | STABILITY-INDICATING MICELLAR ELEKTROKINETIC CHROMATOGRAPHY METHOD FOR DETERMINATION OF FINASTERIDE IN PHARMACEUTICAL PREPARATIONS. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2013, 36, 781-791. | 0.5 | 5 |
| 9 | Using derivative and ratio spectra derivative: spectrophotometries as new data preprocessing method in partial least squares technique for resolving overlapped spectra of montelukast sodium, desloratadine, and levocetirizine dihydrochloride. <i>Reviews in Analytical Chemistry</i> , 2012, 31, . | 1.5 | 2 |
| 10 | Simultaneous spectrophotometric and liquid chromatographic determination of dextromethorphan hydrobromide, phenylephrine hydrochloride, and carbinoxamine maleate in pharmaceutical preparations. <i>Journal of Analytical Chemistry</i> , 2012, 67, 56-63. | 0.4 | 10 |
| 11 | Liquid Chromatographic and Spectrophotometric Determination of Diflucortolone Valerate and Isoconazole Nitrate in Creams. <i>Journal of AOAC INTERNATIONAL</i> , 2011, 94, 128-135. | 0.7 | 5 |
| 12 | Optimization of the experimental conditions for macrolide antibiotics in high performance liquid chromatography by using response surface methodology and determination of tylosin in milk samples. <i>Journal of Analytical Chemistry</i> , 2011, 66, 838-847. | 0.4 | 16 |
| 13 | Multivariate Optimization and Validation of a CE method for Simultaneous Analysis of Dorzolamide Hydrochloride and Timolol Maleate in Ophthalmic Solution. <i>Chromatographia</i> , 2011, 73, 541-548. | 0.7 | 13 |
| 14 | Multivariate Optimization and Validation of a Capillary Electrophoresis Method for the Simultaneous Determination of Dextromethorphan Hydrobromur, Phenylephrine Hydrochloride, Paracetamol and Chlorpheniramine Maleate in a Pharmaceutical Preparation Using Response Surface Methodology. <i>Analytical Sciences</i> , 2010, 26, 853-859. | 0.8 | 22 |
| 15 | Chemometric methods for simultaneous quantification of lactic, malic and fumaric acids. <i>Engineering in Life Sciences</i> , 2010, 10, 297-303. | 2.0 | 11 |
| 16 | Development and Validation of Spectrophotometric and High-Performance Column Liquid Chromatographic Methods for the Simultaneous Determination of Dienogest and Estradiol Valerate in Pharmaceutical Preparations. <i>Journal of AOAC INTERNATIONAL</i> , 2010, 93, 862-868. | 0.7 | 5 |
| 17 | Evaluation of two approaches to characterise liquid chromatographic columns using pharmaceutical separations. <i>Journal of Chromatography A</i> , 2009, 1216, 3210-3216. | 1.8 | 24 |
| 18 | The Simultaneous Determination of Phenylephrine Hydrochloride, Paracetamol, Chlorpheniramine Maleate and Dextromethorphan Hydrobromide in Pharmaceutical Preparations. <i>Chromatographia</i> , 2007, 66, 93-96. | 0.7 | 26 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Simultaneous spectrophotometric determination of pseudoephedrine hydrochloride and ibuprofen in a pharmaceutical preparation using ratio spectra derivative spectrophotometry and multivariate calibration techniques. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2004, 34, 473-483. | 1.4 | 67 |
| 20 | Simultaneous spectrophotometric determination of cyproterone acetate and estradiol valerate in pharmaceutical preparations by ratio spectra derivative and chemometric methods. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2003, 32, 539-547. | 1.4 | 21 |
| 21 | Simultaneous spectrophotometric determination of chlorphenoxamine hydrochloride and caffeine in a pharmaceutical preparation using first derivative of the ratio spectra and chemometric methods. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2002, 28, 591-600. | 1.4 | 40 |