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Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Experimental design of reversed-phase high performance liquid chromatographic conditions for simultaneous determination of ibuprofen, pseudoephedrine hydrochloride, chlorpheniramine maleate, and nipagen**
AŞCI B., Donmez O. A., BOZDOĞAN A. E., SUNGUR S.
JOURNAL OF ANALYTICAL CHEMISTRY, vol.65, no.7, pp.743-748, 2010 (SCI-Expanded)
- II. **Differential pulse polarographic determination of enalapril maleate**
ELMALI F., Alpdogan G., AYCAN S., SUNGUR S.
TURKISH JOURNAL OF CHEMISTRY, vol.27, no.1, pp.65-69, 2003 (SCI-Expanded)
- III. **Derivative spectrophotometric determination of caffeine in some beverages**
Alpdogan G., KARABINA K., SUNGUR S.
TURKISH JOURNAL OF CHEMISTRY, vol.26, no.2, pp.295-302, 2002 (SCI-Expanded)
- IV. **Determination of homocystine as dabsyl derivative by HPLC using precolumn derivatization**
Alpdogan G., SUNGUR S.
ANALYTICAL LETTERS, vol.33, no.13, pp.2645-2651, 2000 (SCI-Expanded)
- V. **Polarographic determination of fluvoxamine maleate in tablets**
ELMALI F., Alpdogan G., SUNGUR S., AYCAN S.
TURKISH JOURNAL OF CHEMISTRY, vol.24, no.3, pp.299-302, 2000 (SCI-Expanded)
- VI. **AAS and spectrophotometric methods for the determination metoprolol tartrate in tablets**
Alpdogan G., SUNGUR S.
SPECTROCHIMICA ACTA PART A-MOLECULAR AND BIOMOLECULAR SPECTROSCOPY, vol.55, no.13, pp.2705-2709, 1999 (SCI-Expanded)
- VII. **Indirect determination of some analgesic-inflammatory drugs by AAS**
Alpdogan G., SUNGUR S.
ANALYTICAL LETTERS, vol.32, no.14, pp.2799-2808, 1999 (SCI-Expanded)
- VIII. **Determination of metoprolol tartrate as Cu(II)dithiocarbamate complex**
Alpdogan G., SUNGUR S.
ANALYTICAL LETTERS, vol.30, no.7, pp.1359-1368, 1997 (SCI-Expanded)
- IX. **Comparison of HPLC and Derivative Spectrophotometric Methods for the Determination of Paracetamol and Caffeine in Tablets**
ALPDOĞAN G., Ersoy L., SUNGUR S.
PHARMAZIE, vol.46, no.12, pp.885, 1991 (SCI-Expanded)

Articles Published in Other Journals

- I. **Spectrophotometric Determination of Acebutolol Hydrochloride with Iron(III) Thiocyanate**
ALPDOĞAN G., SUNGUR S.
YTÜ Dergisi, pp.65, 1997 (Peer-Reviewed Journal)

- II. **Spectrophotometric Determination of Nadolol in Tablets**
ALPDOĞAN G., SUNGUR S.
YTÜ Dergisi, vol.4, pp.70, 1994 (Peer-Reviewed Journal)
- III. **Spectrophotometric Determination of Atenonol by ion pair extraction Technique**
SUNGUR S., ALPDOĞAN G.
Marmara Eczacılık Dergisi, vol.7, pp.63, 1991 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **A rapid derivative spectrophotometric method of Co(II),Cu(II),Zn(II) mixtures using di-2-pyridyl ketone thiosemicarbazone (DPKT) as reagent**
AŞCI B., ALPDOĞAN G., SUNGUR S.
2nd Black sea basin conference on Analytical Chemistry, İstanbul, Turkey, 14 September 2003, pp.91
- II. **Enrichment of trace amount of Iron(II) on amberlite XAD-4 after complexation with di-2-pyridyl ketone Thiosemicarbazone(DPKT) as derivatizing reagent**
AŞCI B., ALPDOĞAN G., SUNGUR S.
2nd Black sea basin conference on Analytical Chemistry, İstanbul, Turkey, 14 September 2003, pp.94
- III. **Preconcentration of copper on murexide impregnated amberlite XAD-4 resin**
Çorbacıoğlu A., ALPDOĞAN G., SUNGUR S.
2nd Black sea basin conference on Analytical Chemistry, İstanbul, Turkey, 14 September 2003, pp.97
- IV. **Liquid Chromatographic separation of Co(II),Cu(II),Ni(II),Fe(II) using Di-2-pyridyl ketone thiosemicarbazone(DPKT) as derivatizing reagent**
AŞCI B., ALPDOĞAN G., SUNGUR S.
2nd Black sea basin conference on Analytical Chemistry, İstanbul, Turkey, 14 September 2003, pp.97
- V. **Determination of protonation and stability constant of di-2-pyridyl ketone thiosemicarbazone (DPKT) and its metal complexes**
ALPDOĞAN G., BOZDOĞAN A. E., AŞCI B., SUNGUR S.
The fifth International conference on chemical physics, İstanbul, Turkey, 31 October 2002
- VI. **Simultaneous derivative spectrophotometric determination of Co(II),Fe(II),Cu(II) using di-2-pyridyl ketone thiosemicarbazone (DPKT) without extraction**
Aşci B., Alpdoğan G., Sungur S.
3rd Aegean Analytical Chemistry Days, Mitilini, Greece, 29 September 2002, pp.615-617
- VII. **Determination of homocysteine as dabsyl derivative by hplc**
ALPDOĞAN G., SUNGUR S.
36th IUPAC Congress, Cenevre, Switzerland, 17 August 1997, pp.407

Supported Projects

SUNGUR S., Project Supported by Higher Education Institutions, Endüstriyel atık sulardaki ağır metallerin analizi, zenginleştirilmesi ve uzaklaştırılması için yeni yöntemler, 2004 - 2007

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