

## Assoc. Prof. MUSTAFA ÇELEBİER

### Personal Information

Office Phone: [+90 312 305 1499](tel:+903123051499)

Email: [celebier@hacettepe.edu.tr](mailto:celebier@hacettepe.edu.tr)

Address: Hacettepe Üniversitesi, Eczacılık Fakültesi, Analitik Kimya Anabilim Dalı, Sıhhiye, Ankara

### Education Information

Doctorate, Hacettepe Üniversitesi, Sağlık Bilimleri Enstitüsü, Analitik Kimya, Turkey 2007 - 2013

Postgraduate, Hacettepe Üniversitesi, Sağlık Bilimleri Enstitüsü, Analitik Kimya, Turkey 2004 - 2007

Postgraduate, Ankara Üniversitesi, Fen Bilimleri Enstitüsü, Analitik Kimya, Turkey 2002 - 2004

Undergraduate, Ankara Üniversitesi, Fen Fakültesi, Kimya Bölümü, Turkey 1997 - 2001

### Foreign Languages

English, B2 Upper Intermediate

### Dissertations

Doctorate, HT29 ve K562 kanser hücrelerinde protein ve metabolitlerin analizi için çeşitli analitik yöntemlerin geliştirilmesi, Hacettepe Üniversitesi, Sağlık Bilimleri Enstitüsü, Analitik Kimya (YI) (Tezli), 2013

Postgraduate, Olmesartan medoksomil içeren farmasötik preparatların kapiler elektroforez yöntemi ile analizleri, Hacettepe Üniversitesi, Sağlık Bilimleri Enstitüsü, Analitik Kimya (YI) (Tezli), 2007

Postgraduate, Schiff bazlarının organokalay(IV) komplekslerinin sentezi ve spektroskopik olarak incelenmeleri, Ankara Üniversitesi, Fen Bilimleri Enstitüsü, Kimya (YI) (Tezli), 2004

### Research Areas

Basic Pharmaceutics Sciences, Health Sciences, Pharmacology and Therapeutics, Analytical Chemistry

### Academic Titles / Tasks

Assistant Professor, Hacettepe Üniversitesi, Eczacılık Fakültesi, Temel Eczacılık Bilimleri Bölümü, 2018 - Continues

Assistant Professor, Hacettepe Üniversitesi, Eczacılık Fakültesi, Temel Eczacılık Bilimleri Bölümü, 2013 - 2018

Research Assistant, Hacettepe Üniversitesi, Eczacılık Fakültesi, Temel Eczacılık Bilimleri Bölümü, 2004 - 2013

### Advising Theses

ÇELEBİER M., Assit ayırıcı tanısında assit metabolom tayini için sıvı kromatografisi kütle spektrometrisi yöntemi geliştirilmesi, Postgraduate, O.KAPLAN(Student), 2017

## Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Antitumor activity of Ankaferd Blood Stopper (R) on MCF-7 breast cancer: A proteomic approach to ascertain the mechanism of the action**  
Zeki O. C. , NENİ M., ÇELEBİER M., ÖNCÜL S., ERCAN A., SÜSLÜ İ., Haznedarog I. C.  
JOURNAL OF HERBAL MEDICINE, vol.28, 2021 (Journal Indexed in SCI)
- II. **Fabric phase sorptive extraction combined with high-performance liquid chromatography-photodiode array detection for the determination of tazarotene in gel dosage forms**  
Dolaksiz Y. E. , ÇELEBİER M., Kabir A., Furton K. G.  
JOURNAL OF PHARMACEUTICAL AND BIOMEDICAL ANALYSIS, vol.200, 2021 (Journal Indexed in SCI)
- III. **Polycationic cyclodextrin nanoparticles induce apoptosis and affect antitumoral activity in HepG2 cell line: An evaluation at the molecular level**  
ERCAN A., ÇELEBİER M., ÖNCÜL S., VARAN G., KOÇAK E., Benito J. M. , BİLENSOY E.  
International Journal of Pharmaceutics, vol.598, 2021 (Journal Indexed in SCI)
- IV. **Could Targeting HMGB1 be Useful for the Clinical Management of COVID-19 Infection?**  
ÇELEBİER M., HAZNEDAROĞLU İ. C.  
COMBINATORIAL CHEMISTRY & HIGH THROUGHPUT SCREENING, vol.24, no.4, pp.587-590, 2021 (Journal Indexed in SCI)
- V. **UPLC-Q-TOF/MS based Untargeted Metabolite and Lipid Analysis on Premature Ovarian Insufficiency Plasma Samples**  
Tasci Y., Findik R. B. , Pekcan M. K. , KAPLAN O., ÇELEBİER M.  
CURRENT PHARMACEUTICAL ANALYSIS, vol.17, no.4, pp.474-483, 2021 (Journal Indexed in SCI)
- VI. **Bioanalytical Method Validation of an RP-HPLC Method for Determination of Rifampicin in Liver Perfusion Studies**  
İZAT N., KAPLAN O., ÇELEBİER M., ŞAHİN S.  
CURRENT PHARMACEUTICAL ANALYSIS, vol.17, no.7, pp.919-925, 2021 (Journal Indexed in SCI)
- VII. **Ultrafiltration-based Extraction and LC-MS/MS Quantification of Phenylalanine in Human Blood Sample for Metabolite Target Analysis**  
ÇELEBİER M., REÇBER T., NEMUTLU E., KIR S.  
CURRENT PHARMACEUTICAL ANALYSIS, vol.17, no.1, pp.81-86, 2021 (Journal Indexed in SCI)
- VIII. **Ultrafiltration-based Sample Preparation for Pharmaceutical Analysis**  
ÇELEBİER M.  
CURRENT PHARMACEUTICAL ANALYSIS, vol.17, no.8, pp.951-959, 2021 (Journal Indexed in SCI)
- IX. **Electrochemical Behavior and Square-Wave Stripping Voltammetric Determination of Roflumilast in Pharmaceutical Dosage Forms**  
ÇELEBİER M., DOĞAN A., SÜSLÜ İ., ALTINÖZ S.  
COMBINATORIAL CHEMISTRY & HIGH THROUGHPUT SCREENING, vol.24, no.3, pp.400-408, 2021 (Journal Indexed in SCI)
- X. **Predictive biomarkers of IgA vasculitis with nephritis by metabolomic analysis**  
DEMİR S., KAPLAN O., ÇELEBİER M., SAĞ E., BİLGİNER Y., LAY İ., ÖZEN S.  
Seminars in Arthritis and Rheumatism, vol.50, no.6, pp.1238-1244, 2020 (Journal Indexed in SCI)
- XI. **Polycystic ovary syndrome in adolescents: Q-TOF LC/MS analysis of human plasma metabolome**  
ÇELEBİER M., KAPLAN O., Özel Ş., Engin-Üstün Y.  
Journal of Pharmaceutical and Biomedical Analysis, vol.191, 2020 (Journal Indexed in SCI)
- XII. **Review on Characteristics and Analytical Methods of Rivaroxaban**  
REÇBER T., HAZNEDAROĞLU İ. C. , ÇELEBİER M.  
CRITICAL REVIEWS IN ANALYTICAL CHEMISTRY, 2020 (Journal Indexed in SCI)
- XIII. **Development of a RP-HPLC method for simultaneous determination of reference markers used for in-situ rat intestinal permeability studies**  
Soyseven M., Kaynak M. S. , ÇELEBİER M., Aboul-Enein H. Y. , Arli G.  
JOURNAL OF CHROMATOGRAPHY B-ANALYTICAL TECHNOLOGIES IN THE BIOMEDICAL AND LIFE SCIENCES,

vol.1147, 2020 (Journal Indexed in SCI)

- XIV. **Past, present and future of metabolomic studies** *Metabolomik çalışmaların dünü, bugünü ve yarını*  
KAPLAN O., ÇELEBİER M.  
Turkiye Klinikleri Journal of Medical Sciences, vol.40, no.3, pp.366-374, 2020 (Journal Indexed in SCI Expanded)
- XV. **Antiinfective and wound-healing pleiotropic actions of Ankaferd hemostat**  
HAZNEDAROĞLU İ. C. , ÇELEBİER M.  
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.50, no.5, pp.1434-1435, 2020 (Journal Indexed in SCI)
- XVI. **Discovery of Michael acceptor containing 1,4-dihydropyridines as first covalent inhibitors of L-/T-type calcium channels**  
Cevher H. A. , Schaller D., Gandini M. A. , KAPLAN O., Gambeta E., Zhang F. X. , ÇELEBİER M., Tahir M. N. , Zamponi G. W. , Wolber G., et al.  
BIOORGANIC CHEMISTRY, vol.91, 2019 (Journal Indexed in SCI)
- XVII. **Analysis of the Antiproliferative Effect of Ankaferd Hemostat on Caco-2 Colon Cancer Cells via LC/MS Shotgun Proteomics Approach**  
KOÇAK E., ÇELEBİER M., HAZNEDAROĞLU İ. C. , ALTINÖZ S.  
BIOMED RESEARCH INTERNATIONAL, vol.2019, 2019 (Journal Indexed in SCI)
- XVIII. **Global omics strategies to investigate the effect of cyclodextrin nanoparticles on MCF-7 breast cancer cells**  
ERCAN A., ÇELEBİER M., VARAN G., ÖNCÜL S., Nenni M., KAPLAN O., BİLENSOY E.  
European Journal of Pharmaceutical Sciences, vol.123, pp.377-386, 2018 (Journal Indexed in SCI Expanded)
- XIX. **Application of HPLC to Investigate the Physicochemical Properties and Intestinal Permeability of Ketoprofen**  
KAYNAK M. S. , ÇELEBİER M., Akgeyik E., ŞAHİN S., ALTINÖZ S.  
CURRENT PHARMACEUTICAL ANALYSIS, vol.13, no.1, pp.72-79, 2017 (Journal Indexed in SCI)
- XX. **Development of HPLC Methods for Individual Determination of 20 Active Pharmaceutical Ingredients for Ussing-Chamber Studies**  
KAYNAK M. S. , Akgeyik E., ATEŞ M., ÇELEBİER M., ŞAHİN S.  
CURRENT PHARMACEUTICAL ANALYSIS, vol.13, no.2, pp.145-153, 2017 (Journal Indexed in SCI)
- XXI. **Ultrafiltration-Based Extraction and HPLC Analysis of Naproxen Sodium in Human Plasma Samples: an Innovative Approach to Pharmaceutical Analysis**  
ÇELEBİER M., NENİNİ M., ALTINÖZ S.  
PHARMACEUTICAL CHEMISTRY JOURNAL, vol.50, no.4, pp.275-279, 2016 (Journal Indexed in SCI)
- XXII. **Evaluation of Pharmaceutical Quality of Conventional Dosage Forms Containing Paracetamol and Caffeine Available in the Turkish Drug Market**  
Akgeyik E., KAYNAK M. S. , ÇELEBİER M., ALTINÖZ S., ŞAHİN S.  
DISSOLUTION TECHNOLOGIES, vol.23, no.2, pp.36-41, 2016 (Journal Indexed in SCI)
- XXIII. **Determination of Rivaroxaban in Human Plasma by Solid-Phase Extraction-High Performance Liquid Chromatography**  
ÇELEBİER M., REÇBER T., KOÇAK E., ALTINÖZ S., KIR S.  
JOURNAL OF CHROMATOGRAPHIC SCIENCE, vol.54, no.2, pp.216-220, 2016 (Journal Indexed in SCI)
- XXIV. **A Rapid and Simple High-Performance Liquid Chromatographic Method for the Analysis of Ceftriaxone in Perilymph Fluid**  
BOYNUEĞRİ S., SÜSLÜ İ., ÇELEBİER M., ALTINÖZ S.  
LATIN AMERICAN JOURNAL OF PHARMACY, vol.35, no.5, pp.1001-1005, 2016 (Journal Indexed in SCI)
- XXV. **Indirect square-wave voltammetric determination of cefepime in the presence of formaldehyde**  
SÜSLÜ İ., ÇELEBİER M., Kablan S., Altinöz S.  
Latin American Journal of Pharmacy, vol.35, no.10, pp.2246-2253, 2016 (Journal Indexed in SCI)
- XXVI. **Synthesis, in vitro antioxidant activity, and physicochemical properties of novel 4,5-dihydro-1H-1,2,4-triazol-5-one derivatives**  
Yuksekk H., Koca E., GURSOY-KOL O., AKYILDIRIM O., ÇELEBİER M.  
JOURNAL OF MOLECULAR LIQUIDS, vol.206, pp.359-366, 2015 (Journal Indexed in SCI)

- XXVII. **HPLC determination of olanzapine and carbamazepine in their nicotinamide cocrystals and investigation of the dissolution profiles of cocrystal tablet formulations**  
Renkoglu P., ÇELEBİER M., Arica-Yegin B.  
PHARMACEUTICAL DEVELOPMENT AND TECHNOLOGY, vol.20, no.3, pp.380-384, 2015 (Journal Indexed in SCI)
- XXVIII. **EVALUATION OF A CAPILLARY ELECTROPHORESIS METHOD FOR ROUTINE DETERMINATION OF VARENICLINE TARTRATE IN QUALITY-CONTROL LABORATORIES**  
ÇELEBİER M., KOÇAK E., Altinoz S.  
MACEDONIAN JOURNAL OF CHEMISTRY AND CHEMICAL ENGINEERING, vol.34, no.2, pp.267-275, 2015 (Journal Indexed in SCI)
- XXIX. **UV Spectrophotometric Method for Determination of the Dissolution Profile of Rivaroxaban**  
ÇELEBİER M., KAYNAK M. S. , ALTINÖZ S., ŞAHİN S.  
DISSOLUTION TECHNOLOGIES, vol.21, no.4, pp.56-59, 2014 (Journal Indexed in SCI)
- XXX. **Electrochemical behaviour investigation and square-wave voltammetric determination of rivaroxaban in pharmaceutical dosage forms**  
SÜSLÜ İ., ÇELEBİER M., Altinoz S.  
ANALYTICAL METHODS, vol.6, no.23, pp.9397-9403, 2014 (Journal Indexed in SCI)
- XXXI. **Determination of pK(a) Values of Some Benzoxazoline Derivatives and the Structure-Activity Relationship**  
Celik H., Buyukaga M., ÇELEBİER M., TÜRKÖZ ACAR E., Baymak M. S. , GÖKHAN KELEKÇİ N., PALASKA E., Erdogan H.  
JOURNAL OF CHEMICAL AND ENGINEERING DATA, vol.58, no.6, pp.1589-1596, 2013 (Journal Indexed in SCI)
- XXXII. **Synthesis, In Vitro Antimicrobial and Antioxidant Activities of Some New 4,5-Dihydro-1H-1,2,4-triazol-5-one Derivatives**  
Yukse H., Akyildirim O., YOLA M. L. , Gursoy-Kol O., ÇELEBİER M., KART D.  
ARCHIV DER PHARMAZIE, vol.346, no.6, pp.470-480, 2013 (Journal Indexed in SCI)
- XXXIII. **RP-HPLC method development and validation for estimation of rivaroxaban in pharmaceutical dosage forms**  
ÇELEBİER M., REÇBER T., KOÇAK E., ALTINÖZ S.  
BRAZILIAN JOURNAL OF PHARMACEUTICAL SCIENCES, vol.49, no.2, pp.359-366, 2013 (Journal Indexed in SCI)
- XXXIV. **Validation of Spectrophotometric Method to Quantify Veranicline Content in Tablets**  
KOÇAK E., ÇELEBİER M., ALTINÖZ S.  
ASIAN JOURNAL OF CHEMISTRY, vol.25, no.4, pp.1845-1848, 2013 (Journal Indexed in SCI)
- XXXV. **Validated voltammetric determination of olmesartan medoxomil: Method development and electrochemical behaviors investigation**  
ÇELEBİER M., SÜSLÜ İ., Altinoz S.  
ANALYTICAL METHODS, vol.5, no.5, pp.1301-1306, 2013 (Journal Indexed in SCI)
- XXXVI. **Determination of in vitro Dissolution Profiles of Amlodipine Besylate and Olmesartan Medoxomil Using a New "HPLC Method"**  
KAYNAK M. O. , ÇELEBİER M., ŞAHİN S., Altinoz S.  
REVISTA DE CHIMIE, vol.64, no.1, pp.27-30, 2013 (Journal Indexed in SCI)
- XXXVII. **Simultaneous Determination of Olmesartan Medoxomil and Amlodipine Besylate in Pharmaceutical Formulations by Capillary Zone Electrophoresis**  
ÇELEBİER M., SÜSLÜ İ., Altinoz S.  
LATIN AMERICAN JOURNAL OF PHARMACY, vol.30, no.4, pp.753-758, 2011 (Journal Indexed in SCI)
- XXXVIII. **HPLC method development for the simultaneous analysis of amlodipine and valsartan in combined dosage forms and in vitro dissolution studies**  
ÇELEBİER M., KAYNAK M. O. , ALTINÖZ S., ŞAHİN S.  
BRAZILIAN JOURNAL OF PHARMACEUTICAL SCIENCES, vol.46, no.4, pp.761-768, 2010 (Journal Indexed in SCI)
- XXXIX. **Synthesis, Characterization, and In Vitro Antimicrobial Activities of Organotin(IV) Complexes of Schiff Bases with ONO-type Donor Atoms**  
Yenisehirli G., ALTUNTAŞ ÖZTAŞ N., ŞAHİN E., ÇELEBİER M., Ancin N., Oztas S. G.  
HETEROATOM CHEMISTRY, vol.21, no.6, pp.373-385, 2010 (Journal Indexed in SCI)

- XL. VALIDATION OF AN HPLC METHOD FOR THE DETERMINATION OF NAPROXEN SODIUM IN POLY(LACTIDE-CO-GLYCOLIDE) CORNEAL SCAFFOLDS**  
KAYIRAN S., Pehlivan S. B. , ÇELEBİER M., Unlu N.  
EUROPEAN JOURNAL OF PHARMACEUTICAL SCIENCES, vol.38, no.1, pp.109-111, 2009 (Journal Indexed in SCI)
- XLI. Application of Capillary Electrophoresis to Investigate the Degradation Kinetic of Olmesartan Medoxomil**  
ÇELEBİER M., ALTINÖZ S.  
LATIN AMERICAN JOURNAL OF PHARMACY, vol.28, no.1, pp.108-111, 2009 (Journal Indexed in SCI)
- XLII. Development of a CZE method for the determination of Olmesartan medoxomil in tablets**  
ÇELEBİER M., ALTINÖZ S.  
CHROMATOGRAPHIA, vol.66, pp.929-933, 2007 (Journal Indexed in SCI)
- XLIII. Synthesis and characterization of diorganotin(IV) complexes of Schiff bases with ONO-type donors and crystal structure of [N-(2-hydroxy-4-nitrophenyl)-3-ethoxysalicylideneiminato]diphenyltin(IV)**  
Celebier M., Sahin E., Ancin N., Oeztas N. A. , Oeztas S. G.  
APPLIED ORGANOMETALLIC CHEMISTRY, vol.21, no.10, pp.913-918, 2007 (Journal Indexed in SCI)
- XLIV. Determination of rosuvastatin in pharmaceutical formulations by capillary zone electrophoresis**  
Sueslue I., Celebier M., Altinoez S.  
CHROMATOGRAPHIA, vol.66, 2007 (Journal Indexed in SCI)

### Articles Published in Other Journals

- I. **Exposure of Hepatocellular Carcinoma Cells to Ankaferd Blood Stopper (R) Alters Cell Death Signaling Networks Confirmed by Oncoproteomic and Genomic Profiling Studies**  
NENNİ M., ÖNCÜL S., ERCAN A., ÇELEBİER M., SÜSLÜ İ., HAZNEDAROĞLU İ. C.  
CURRENT TRADITIONAL MEDICINE, vol.7, no.2, pp.223-235, 2021 (Journal Indexed in ESCI)
- II. **Evaluation of Recent Data Processing Strategies on Q-TOF LC/MS Based Untargeted Metabolomics**  
KAPLAN O., ÇELEBİER M.  
MASS SPECTROMETRY LETTERS, vol.11, no.1, pp.1-5, 2020 (Journal Indexed in ESCI)
- III. **Liquid-liquid extraction and ultrafiltration based sample preparation technique for Q-TOF LC/MS analysis of non-polar metabolites in human plasma samples**  
KOÇAK E., KAPLAN O., ÇELEBİER M.  
Journal of Research in Pharmacy, vol.24, no.1, pp.38-43, 2020 (Journal Indexed in ESCI)
- IV. **Comparison of cell lysis techniques via q-tof lc/ms**  
KAPLAN O., ÖNCÜL S., ERCAN A., ÇELEBİER M.  
Mass Spectrometry Letters, vol.11, no.2, pp.36-40, 2020 (Journal Indexed in ESCI)
- V. **Determination of the physicochemical properties of piroxicam**  
ÇELEBİER M., NENNİ M., KAPLAN O., AKGEYİK E., KAYNAK M. S. , ŞAHİN S.  
TURKISH JOURNAL OF PHARMACEUTICAL SCIENCES, vol.0, no.0, 2019 (Refereed Journals of Other Institutions)
- VI. **Investigating the physicochemical properties of phenazopyridine hydrochloride using high-performance liquid chromatography and UV-visible spectrophotometry**  
ÇELEBİER M., KOÇAK E., DOĞAN A., Altinoz S., Basci N. E.  
JOURNAL OF RESEARCH IN PHARMACY, vol.22, no.4, pp.528-535, 2018 (Journal Indexed in ESCI)
- VII. **Effect of internal standard on HPLC analysis of tablet dosage forms An experimental study with statistical comparison**  
ÇELEBİER M., NENNİ M., DOĞAN A., SÜSLÜ İ., ALTINÖZ S.  
Der Pharma Chemica, vol.7, no.6, pp.168-174, 2015 (Refereed Journals of Other Institutions)
- VIII. **Effect of internal standard on HPLC analysis of tablet dosage forms An experimental study with statistical comparison**  
ÇELEBİER M., NENNİ M., DOĞAN A., SÜSLÜ İ., ALTINÖZ S.  
Der Pharma Chemica, vol.7, no.6, pp.168-174, 2015 (Refereed Journals of Other Institutions)

## Refereed Congress / Symposium Publications in Proceedings

- I. **AN INNOVATIVE SAMPLE PREPARATION TECHNIQUE TO EVALUATE THE DIFFERENCES IN METABOLOME LEVELS FOR SYNOVIA AND FAT TISSUES**  
KARAÇOBAN L., KAPLAN O., MENDERES Y., ÇELEBİER M., KORKUSUZ F.  
European Orthopaedic Research Society 28th Annual Meeting Congress, İzmir, Turkey, 17 - 18 September 2020
- II. **Proteomic Investigation of In-Vitro Antineoplastic Effect of Ankaferd Hemostat with 2D Gel Electrophoresis and MALDI-TOF/TOF-MS in HepG2, Caco-2 and HT-29 Cancer Cells**  
NENNİ M., ÇELEBİER M., SÜSLÜ İ., HAZNEDAROĞLU İ. C.  
The International Society on Thrombosis and Hemostasis (ISTH), 6 - 10 July 2019
- III. **Comparison of different sample preparation techniques on human plasma samples for Q-TOF LC/MS based metabolite profiling**  
ÇELEBİER M., KAPLAN O., KOÇAK E.  
Euroanalysis 2019, İstanbul, Turkey, 1 - 05 July 2019
- IV. **Comparison of Metabolite Extraction Techniques for LC/MS Based Metabolomics on Human Blood Plasma**  
KAPLAN O., KOÇAK E., ÇELEBİER M.  
International Multidisciplinary Symposium on Drug Research Development - DRD 2019, Malatya, Turkey, 1 - 03 July 2019
- V. **Is It Possible To Use Pooled Plasma Samples For Large-Scale Human Metabolomic Studies? A Comparison Of The Metabolite Profiles Of Pooled Plasma Samples With Random Individual Samples Using Q-TOF LC/MS**  
ÇELEBİER M., KAPLAN O., OZEL Ş., ÜSTÜN Y., KOÇAK E.  
1st International Congress on Analytical and Bioanalytical Chemistry, Antalya, Turkey, 27 - 30 March 2019
- VI. **A Metabolomic Study to Investigate the Effect of Folate Conjugated Nanoparticles on Triple Negative Breast Cancer Cells**  
ERCAN A., ÇELEBİER M., varol ı., KAPLAN O., Varan G., ÖNCÜL S., KOÇAK E., BİLENSOY E.  
EUFEPS Annual Meeting 2019 PERSONALIZED MEDICINES,TARGETED THERAPIES,PRECISION DRUG DELIVERY, 6 - 08 March 2019
- VII. **HPLC Determination of Epirubicin in Nanoparticulate Drug Delivery System**  
Gençer A., Duraloğlu C., Koçak E., Çelebier M., Arıca Yegin B.  
12th International Symposium on Pharmaceutical Sciences (ISOPS), Ankara, Turkey, 26 - 29 June 2018
- VIII. **Identification of Organochlorine Pesticides (OCPs), in Spiked Commercial Cow Milk Samples by GC-MS**  
NENNİ M., ZEKİ Ö. C. , SÜSLÜ İ., ÇELEBİER M., ALTINÖZ S.  
12th International Symposium on Pharmaceutical Sciences, 26 - 29 June 2018
- IX. **Investigation of The Effect of Commercial Herbal Mixture on HepG2 Liver Cancer Cell Line by Proteomic Approach**  
NENNİ M., ÖNCÜL S., ERCAN A., SÜSLÜ İ., ÇELEBİER M., HAZNEDAROĞLU İ. C.  
12th International Symposium on Pharmaceutical Sciences, 26 - 29 June 2018
- X. **GENOMIC AND METABOLOMIC STUDIES OF POLYCATIONIC AMPHIPHILIC CYCLODEXTRIN NANOPARTICLES ON HEPG2 CELL LINE**  
ERCAN A., ÇELEBİER M., Varan G., ÖNCÜL S., KOÇAK E., KAPLAN O., BİLENSOY E.  
EUFEPS Annual Meeting 2018 Crossing Barriers for Future Medicines, 24 - 26 May 2018
- XI. **Ultrafiltration-Based Extraction and LC-MS/MS Analysis of Phenylalanine in Human Plasma Samples**  
REÇBER T., ÇELEBİER M., NEMUTLU E., ALTINÖZ S., KIR S.  
International Gazi Pharma Symposium Series (GPSS), 11 - 13 October 2017
- XII. **MCF-7 Breast Cell Proteome Analysis Determination With New UPLC/MS Method**  
KOÇAK E., ÖNCÜL S., NENNİ M., kaplan o., ÇELEBİER M., SÜSLÜ İ., ERCAN A., ALTINÖZ S.  
Symposium on Drug Research Development, 5 - 07 October 2017
- XIII. **A New Hplc Method for Determination of Naproxen in Human Plasma Samples**

NENNİ M., ÇELEBİER M., SÜSLÜ İ., ALTINÖZ S.

Symposium on Drug Research Development, 5 - 07 October 2017

- XIV. **Identification of Polychlorinated Biphenyls (PCBs) in Spiked Human Plasma Samples by GC-MS**  
NENNİ M., zeki ö. c. , SÜSLÜ İ., ÇELEBİER M., ALTINÖZ S.  
Symposium on Drug Research Development, 5 - 07 October 2017
- XV. **Assit Ayırıcı Tanısında Assit Metabolom Tayini için Sıvı Kromatografisi Kütle Spektroskopisi (LC-Q TOF-MS) Yöntemi Geliştirilmesi**  
Kaplan O., ÇELEBİER M., SÜSLÜ İ., Öztürk ö., ALTINÖZ S.  
Uluslararası Katılımlı 15. Ulusal Spektroskopi Kongresi, Turkey, 17 - 19 May 2017
- XVI. **New Standard Flow UPLC Method for Identification of CaCo2 Cell Line Proteome**  
KOÇAK E., ÇELEBİER M., BİBEROĞLU K., TACAL Ö., ALTINÖZ S.  
10 Aegean Analytical Chemistry Days, 26 September - 02 October 2016
- XVII. **Ultrafiltration based extraction and high performance liquid chromatographic analysis of ceftriaxone in human plasma and perilymph fluid samples**  
NENNİ M., Kaplan O., SÜSLÜ İ., ÇELEBİER M., Boynueğri S., ALTINÖZ S.  
10th Aegean Analytical Chemistry Days (AACD 2016), 29 September - 02 October 2016
- XVIII. **Indirect square wave voltammetric determination of cefepime in the presence of formaldehyde**  
SÜSLÜ İ., ÇELEBİER M., SEVİLAY K. E. , ALTINÖZ S.  
International Multidisciplinary Symposium on Drug Research & Development (DRD 2015), Turkey, 15 - 17 October 2015
- XIX. **Investigation of the Physicochemical properties of 12 New 1,4-Substitutedphenyl-2-Thiazolyl-3,4-Methylphenyl-5,2-Furyl-4,5-Dihydro-1H-Pyrazole Derivatives**  
ÇELEBİER M., Salgın Gökşen U., GÖKHAN KELEKÇİ N.  
International Multidisciplinary Symposium on Drug Research Development, Eskişehir, Turkey, 15 - 17 October 2015
- XX. **Square wave stripping voltammetric determination of roflumilast in pharmaceutical formulations**  
SÜSLÜ İ., ÇELEBİER M., ALTINÖZ S.  
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