

Prof. Feray AYDOĞAN

Personal Information

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Education Information

Doctorate, Yildiz Technical University, Graduate School Of Natural And Applied Sciences, Organic Chemistry, Turkey 1994 - 1999

Postgraduate, Yildiz Technical University, Graduate School Of Natural And Applied Sciences, Organic Chemistry, Turkey 1991 - 1993

Undergraduate, Yildiz Technical University, Faculty Of Arts & Science, Kimya, Turkey 1986 - 1990

Research Areas

Chemistry, Organic Chemistry, Chemistry of Asymmetric Synthesis, Natural Sciences

Academic Titles / Tasks

Professor, Yildiz Technical University, Faculty Of Arts & Science, Department Of Chemistry, 2011 - Continues

Associate Professor, Yildiz Technical University, Faculty Of Arts & Science, Department Of Chemistry, 2005 - 2011

Assistant Professor, Yildiz Technical University, Faculty Of Arts & Science, Department Of Chemistry, 2002 - 2005

Research Assistant PhD, Yildiz Technical University, Faculty Of Arts & Science, Department Of Chemistry, 1999 - 2002

Research Assistant, Yildiz Technical University, Faculty Of Arts & Science, Department Of Chemistry, 1991 - 1999

Advising Theses

Aydođan F., Synthesis of New Coumarin Derivatives and Their Potential Applications, Postgraduate, S.GÜNER(Student), 2023

Aydođan F., Yörür Göreci Ç., Doymamış nitril bileşiklerinin sentezi, karakterizasyonu ve potansiyel uygulamaları, Postgraduate, A.TORAMAN(Student), 2018

AYDOĞAN F., Mikrodalga Etkisi Altında N-Substitue PiroL Bileşiklerinin Sentezi, Postgraduate, M.Başarır(Student), 2016

Aydođan F., Green methods in organic synthesis, Postgraduate, A.JUMAAH(Student), 2016

AYDOĞAN F., Amonyum Tuzlarının Çeşitli Organik Reaksiyonlarda Faz Transfer Katalizörü Olarak Kullanılması, Postgraduate, İ.Esen(Student), 2016

AYDOĞAN F., Faz Transfer Katalizörlerinin Sentezi ve Uygulamaları, Postgraduate, Ç.Yıldırım(Student), 2016

AYDOĞAN F., Aminonitril Sentezinde Çeşitli Organokatalizörlerin Etkinliğinin İncelenmesi, Postgraduate, Ö.Aydın(Student), 2016

Published journal articles indexed by SCI, SSCI, and AHCI

1. Synthesis of novel coumarin-triazole hybrids and first evaluation of the 4-phenyl substituted hybrid

loaded PLGA nanoparticles delivery system to the anticancer activity

ARVAS B., Ucar B., Acar T., Varli H. S., ARVAS M. B., AYDOĞAN F., YOLAÇAN Ç.
Nanotechnology, vol.35, no.30, 2024 (SCI-Expanded)

- II. **New coumarin derivative with potential antioxidant activity: Synthesis, DNA binding and in silico studies (Docking, MD, ADMET)**
Kecel-Gunduz S., KILINÇ Y., BIÇAK B., Gok B., Belmen B., AYDOĞAN F., YOLAÇAN Ç.
Arabian Journal of Chemistry, vol.16, no.2, 2023 (SCI-Expanded)
- III. **Synthesis, characterization and dispersion stabilities of novel ionic and nonionic diol modified waterborne polyurethane dispersions with different polyols**
Pamir O., Ocal N., AYDOĞAN F.
JOURNAL OF DISPERSION SCIENCE AND TECHNOLOGY, vol.44, no.4, pp.585-593, 2023 (SCI-Expanded)
- IV. **An investigation of chiral diamides as organocatalysts in asymmetric aldol reaction**
Yilmaz D. G., Aydoğan F., Yolaçan Ç.
JOURNAL OF HETEROCYCLIC CHEMISTRY, vol.59, no.7, pp.1169-1179, 2022 (SCI-Expanded)
- V. **Computer-aided anticancer drug design: In vitro and in silico studies of new iminocoumarin derivative**
Kecel-Gunduz S., Budama-Kilinc Y., Gok B., Biçak B., Akman G., Arvas B., Aydoğan F., Yolaçan Ç.
JOURNAL OF MOLECULAR STRUCTURE, vol.1239, 2021 (SCI-Expanded)
- VI. **A new coumarin based Schiff base fluorescence probe for zinc ion**
Arvas B., Ucar B., Acar T., Arvas M. B., Şahin Y., Aydoğan F., Yolaçan Ç.
TETRAHEDRON, vol.88, 2021 (SCI-Expanded)
- VII. **Pro-Phe Derivatives as Organocatalysts in Asymmetric Aldol Reaction**
Karaoğlu M., Aydoğan F., Yolaçan Ç.
Letters In Organic Chemistry, vol.18, no.3, pp.233-239, 2021 (SCI-Expanded)
- VIII. **New nanodrug design for cancer therapy: Its synthesis, formulation, in vitro and in silico evaluations**
Budama-Kilinc Y., Kecel-Gunduz S., Ozdemir B., BIÇAK B., AKMAN G., ARVAS B., AYDOĞAN F., YOLAÇAN Ç.
ARCHIV DER PHARMAZIE, vol.353, no.11, 2020 (SCI-Expanded)
- IX. **Synthesis of New Di- and Triamides as Potential Organocatalysts for Asymmetric Aldol Reaction in Water**
Keskin E., YOLAÇAN Ç., AYDOĞAN F.
ACTA CHIMICA SLOVENICA, vol.67, no.4, pp.1014-1023, 2020 (SCI-Expanded)
- X. **Solvent Free Synthesis of N-Substituted Pyrrole Derivatives Catalyzed by Silica Sulfuric Acid**
Khammas A. J., Yolaçan Ç., Aydoğan F.
RUSSIAN JOURNAL OF GENERAL CHEMISTRY, vol.88, pp.2680-2683, 2018 (SCI-Expanded)
- XI. **Synthesis of New Thiazolidine Based Organocatalysts and their Application to Asymmetric Aldol Reaction**
Cicek M., Aydoğan F., Yolaçan Ç.
LETTERS IN ORGANIC CHEMISTRY, vol.14, pp.778-786, 2017 (SCI-Expanded)
- XII. **New and effective proline-based catalysts for asymmetric aldol reaction in water**
Yorulmaz T., Aydoğan F., Yolaçan Ç.
SYNTHETIC COMMUNICATIONS, vol.47, pp.78-85, 2017 (SCI-Expanded)
- XIII. **Evaluation of mono- and dipeptides as organocatalysts for enantioselective aldol reaction**
Yolaçan Ç., Mavis M. E., Aydoğan F.
TETRAHEDRON, vol.70, pp.3707-3713, 2014 (SCI-Expanded)
- XIV. **Investigation of Proline Amides and Pyridinium Salts as Catalyst for Direct Aldol Reactions in Water**
Ozkan A., Mavis M. E., Aydoğan F., Yolaçan Ç.
JOURNAL OF THE CHEMICAL SOCIETY OF PAKISTAN, vol.36, pp.326-331, 2014 (SCI-Expanded)
- XV. **Clauson Kaas Pyrrole Synthesis Catalyzed by Acidic Ionic Liquid under Microwave Irradiation**
AYDOĞAN F., YOLAÇAN Ç.
JOURNAL OF CHEMISTRY, 2013 (SCI-Expanded)

- XVI. **Solvent-free Michael addition of 2-cyclohexenone under ultrasonic irradiation in the presence of long chain dicationic ammonium salts**
Öge A., Maviş M. E., Yolaçan Ç., Aydoğan F.
TURKISH JOURNAL OF CHEMISTRY, vol.36, pp.137-146, 2012 (SCI-Expanded)
- XVII. **Synthesis of alpha-aminonitriles catalyzed by montmorillonite K10 in the presence of dicationic phosphonium salt in water under ultrasonic effect**
Yildirim C., YOLAÇAN Ç., AYDOĞAN F.
TURKISH JOURNAL OF CHEMISTRY, vol.36, no.1, pp.101-109, 2012 (SCI-Expanded)
- XVIII. **An investigation of the catalytic potential of mono- and dicationic imidazolium N-heterocyclic carbenes in the benzoin condensation**
Mavis M. E., Yolaçan Ç., Aydoğan F.
TETRAHEDRON LETTERS, vol.51, pp.4509-4511, 2010 (SCI-Expanded)
- XIX. **Long Chain Dicationic Phase Transfer Catalysts in the Condensation Reactions of Aromatic Aldehydes in Water Under Ultrasonic Effect**
ESEN I., YOLAÇAN Ç., AYDOĞAN F.
BULLETIN OF THE KOREAN CHEMICAL SOCIETY, vol.31, no.8, pp.2289-2292, 2010 (SCI-Expanded)
- XX. **Preparation of 1,2- and 1,4-dihydro derivatives of 6,7-dimethyl-2,3-diphenylquinoxaline via its dianion formed by reductive metallation**
Kaban S., AYDOĞAN F.
MONATSHEFTE FÜR CHEMIE, vol.139, no.6, pp.669-672, 2008 (SCI-Expanded)
- XXI. **POTENTIOMETRIC TITRATION OF SOME DIAMINO COMPOUNDS IN TOLUENE**
Kocaoba S., Aydoğan F., Afşar H.
REVIEWS IN ANALYTICAL CHEMISTRY, vol.27, no.4, pp.263-271, 2008 (SCI-Expanded)
- XXII. **Non aqueous titrations: Potentiometric titration of some primary amines**
Kocaoba S., Aydoğan F., Afşar H.
REVIEWS IN ANALYTICAL CHEMISTRY, vol.27, no.2, pp.123-130, 2008 (SCI-Expanded)
- XXIII. **New and clean synthesis of N-substituted pyrroles under microwave irradiation**
AYDOĞAN F., BASARIR M., YOLAÇAN Ç., DEMİR A.
TETRAHEDRON, vol.63, no.39, pp.9746-9750, 2007 (SCI-Expanded)
- XXIV. **Synthesis of new pyrazolothiazole derivatives from 4-thiazolidinones**
Turgut Z., Yolacan C., Aydogan F., Bagdatli E., Ocal N.
MOLECULES, vol.12, no.9, pp.2151-2159, 2007 (SCI-Expanded)
- XXV. **Potentiometric titration of P-anisidine and P-toluidine in non-aqueous media**
Kocaoba S., Aydoğan F., Afşar H.
REVIEWS IN ANALYTICAL CHEMISTRY, vol.25, no.4, pp.285-293, 2006 (SCI-Expanded)
- XXVI. **Clean and efficient microwave-solvent-free conversion of homochiral amines, α-amino alcohols and α-amino acids to their chiral 2-substituted pyrrole derivatives**
AYDOĞAN F., Demir A.
TETRAHEDRON, vol.61, pp.3019-3023, 2005 (SCI-Expanded)
- XXVII. **Synthesis and photooxygenation of homochiral 2-methylpyrrole derivatives of chiral amino alcohols: simple, selective access to chiral bicyclic lactams**
AYDOĞAN F., Demir A.
TETRAHEDRON-ASYMMETRY, vol.15, no.2, pp.259-265, 2004 (SCI-Expanded)
- XXVIII. **Synthesis of some furo-thiazolidine derivatives starting from aldimines**
Ocal N., AYDOĞAN F., Yolaçan Ç., Turgut Z.
JOURNAL OF HETEROCYCLIC CHEMISTRY, vol.40, no.4, pp.721-724, 2003 (SCI-Expanded)
- XXIX. **The synthesis of chiral 5-methylene pyrrol-2(5H)-ones via photooxygenation of homochiral 2-methylpyrrole derivatives**
AYDOĞAN F., Akhmedov I.
TETRAHEDRON-ASYMMETRY, vol.13, 2002 (SCI-Expanded)
- XXX. **4,6-Dimethyl-2-(2,4-dimethylphenyliminomethyl)-quinoline**

- Aygun M., Öztürk S., AYDOĞAN F.
ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE, vol.58, 2002 (SCI-Expanded)
- XXXI. **Synthesis and electronic structure of new aryl- and alkyl-substituted 1,3,4-oxadiazole-2-thione derivatives**
AYDOĞAN F., Turgut Z., Öcal N., Erdem S.
TURKISH JOURNAL OF CHEMISTRY, vol.26, no.2, pp.159-169, 2002 (SCI-Expanded)
- XXXII. **2-[(2-Chlorophenyl)iminomethyl]-4,6-dimethylquinoline**
Akkurt M., Aygün M., AYDOĞAN F.
ACTA CRYSTALLOGRAPHICA SECTION A, vol.57, 2001 (SCI-Expanded)
- XXXIII. **Simple chemoenzymatic access to enantiopure pharmacologically interesting (R)-2-hydroxypropiophenones**
Demir A., Hamamcı H., Şeşenoğlu Ö., AYDOĞAN F., Çapanoğlu D., Neslihanoglu R.
TETRAHEDRON-ASYMMETRY, vol.12, no.13, pp.1953-1956, 2001 (SCI-Expanded)
- XXXIV. **Transformations of aldimines derived from pyrrole-2-carbaldehyde. Synthesis of thiazolidino-fused compounds**
AYDOĞAN F., Öcal N., Turgut Z., Yolaçan Ç.
BULLETIN OF THE KOREAN CHEMICAL SOCIETY, vol.22, no.5, pp.476-480, 2001 (SCI-Expanded)
- XXXV. **4,6-Dimethyl-2-(o-tolyliminomethyl)quinoline**
Öztürk S., Aygün M., AYDOĞAN F.
ACTA CRYSTALLOGRAPHICA SECTION A, 2001 (SCI-Expanded)
- XXXVI. **Transformations of 4-N-arylamino-4-(8-quinolinyl)-1-butenes and 3-aryl-2-(8-quinolinyl)4-thiazolidinones**
Mendez L., Kouznetsov V., Poveda J., Yolaçan Ç., Öcal N., AYDOĞAN F.
HETEROCYCLIC COMMUNICATIONS, vol.7, no.2, pp.129-134, 2001 (SCI-Expanded)

Articles Published in Other Journals

- I. **Synthesis of New Pyrrolidine-1,2-dicarboxamides and Investigation of Their Activity for the Synthesis of Aminonitriles**
Aydın Ö., YOLAÇAN Ç., AYDOĞAN F.
American Chemical Science Journal, vol.12, pp.1-8, 2015 (Scopus)
- II. **Non-aqueous titrations: Solvent effect on potentiometric titrations of some amines**
Aydoğan F., KOCAOBA S., Afşar H.
Ovidius University Annals of Chemistry, vol.18, pp.5-8, 2007 (ESCI)

Refereed Congress / Symposium Publications in Proceedings

- I. **Yeni Kumarin-Triazol Hibridlerinin Sentezi**
Genç R. A., Aydoğan F., Yolaçan Ç.
5th International Bursa Scientific Researchs Congress, Bursa, Turkey, 1 - 03 March 2024, pp.146-148
- II. **DESIGN OF POTENTIALLY BIOACTIVE NEW COUMARIN DERIVATIVES AND THEIR APPLICATIONS**
Taşkın S., Aydoğan F., Yolaçan Ç.
Uluslararası 5. Bursa Bilimsel Araştırmalar Kongresi, Bursa, Turkey, 1 - 03 March 2024, pp.352-353
- III. **SYNTHESIS OF NEW DRUG CANDIDATE SUBSTITUTED TRIAZOLE COUMARIN HYBRIDS**
Kılıç D., Aydoğan F., Yolaçan Ç.
Uluslararası 5. Bursa Bilimsel Araştırmalar Kongresi, Bursa, Turkey, 1 - 03 March 2024, pp.354-355
- IV. **THE SYNTHESIS OF NEW COUMARIN DERIVATIVES**
Güner S., Aydoğan F., Arvas B., Belmen B., Yolaçan Ç.
INTERNATIONAL CONGRESS OF NEW HORIZONS IN SCIENCES, İstanbul, Turkey, 20 - 21 May 2023, pp.39

- V. **A New Coumarin-Based Small-Molecule Fluorescent Probe for Zinc Ion**
Arvas B., Uçar B., Acar T., Arvas M. B., Şahin Y., Aydoğan F., Yolaçan Ç.
The Third Anatolian Conference on Organic Chemistry, Antalya, Turkey, 13 - 16 March 2023, pp.40
- VI. **Synthesis and Applications of Novel Coumarin-Triazole Hybrid Compounds**
Arvas B., Aydoğan F., Yolaçan Ç.
11. İlaç Kimyası Kongresi, Antalya, Turkey, 9 - 12 March 2023, pp.188
- VII. **Design and Synthesis of Novel Triazole-Tethered Piperazine Coumarin Hybrids**
Arvas B., Aydoğan F., Yolaçan Ç.
11. İlaç Kimyası Kongresi, Antalya, Turkey, 9 March - 12 April 2023, pp.92
- VIII. **Design and Synthesis of New Coumarin-Bistriazole Hybrids as Potensial Drug Candidates**
Arvas B., Yolaçan Ç., Aydoğan F.
8th International Bahçeşehir University (BAU) Drug Design Congress, İstanbul, Turkey, 15 - 17 December 2022, pp.1
- IX. **New 1,2,3-Triazole-Coumarin Hybrids: Synthesis, Characterization and Investigation of Biological Activities**
Arvas B., Aydoğan F., Yolaçan Ç.
23rd JCF-Frühjahrssymposium, Leipzig, Germany, 29 March - 01 April 2021, pp.64
- X. **Synthesis of Novel Biologically Active Coumarin Derivatives**
Belmen B., Aydoğan F., Yolaçan Ç.
23rd JCF-Frühjahrssymposium, Leipzig, Germany, 29 March - 01 April 2021, pp.63
- XI. **Synthesis Characterization of Unsaturated Nitrile Compounds and Their Potential Applications**
Yörür Göreci Ç., Toraman A., Aydoğan F.
Marmara Sciences Congress, Kocaeli, Turkey, 1 - 03 November 2019, pp.70
- XII. **Yeni Kumarin Türevlerinin Sentezi ve Floresans Özellikleri**
Arvas B., Aydoğan F., Yolaçan Ç.
31. Ulusal Kimya Kongresi, İstanbul, Turkey, 10 - 13 September 2019, pp.365
- XIII. **Kumarin Temelli Floresans Kemosensörler**
Kandemir D., Arvas B., Aydoğan F., Erdoğan A., Yolaçan Ç.
31. Ulusal Kimya Kongresi, İstanbul, Turkey, 10 - 13 September 2019, pp.413
- XIV. **BIOLOGICALLY IMPORTANT NEW CHIRAL COUMARIN DERIVATIVES: SYNTHESIS, CHARACTERIZATION AND INVESTIGATION OF THEIR PROPERTIES**
ARVAS B., AYDOĞAN F., YOLAÇAN Ç.
7th Drug Chemistry Conference, Antalya, Turkey, 14 March 2019, vol.1, no.78, pp.1
- XV. **Enantiyoselektif Aldol Reaksiyonu ile Farmasötik Olarak Önemli Araürünlerin Etkin Sentezi**
Yolaçan Ç., Aydoğan F.
Uluslararası katılımlı 6. İlaç kimyası: İlaç Etkin Maddesi Tasarımı, Sentezi, Üretimi ve Standardizasyonu Kongresi, Antalya, Turkey, 22 - 25 March 2018, pp.65
- XVI. **New Chiral Organo catalysts and Their Application in Asymmetric Aldol Reaction**
Yolaçan Ç., Aydoğan F.
3rd INTERNATIONAL TURKIC WORLD CONFERENCE ON CHEMICAL SCIENCES AND TECHNOLOGIES (3rd ITWCCST) , Baku, Azerbaijan, 10 - 13 September 2017, pp.181
- XVII. **Farmasötik Amaçlı Hedef Moleküllerin Hazırlanmasında Temel Motifler Olarak beta-Hidroksiketonların Enantiyoselektif Sentezi**
ÇİÇEK M., AYDOĞAN F., YOLAÇAN Ç.
Uluslararası Katılımlı 5.İlaç Kimyası Kongresi, 30 March - 02 April 2017
- XVIII. **Synthesis, Characterization and Potential Applications of α , β -Unsaturated Nitriles**
Toraman A., Aydoğan F., Yörür Göreci Ç., Kazici M.
28th National Chemistry Congress, Mersin, Turkey, 15 August 2016, pp.153
- XIX. **Tetrahidroizokinolin Temelli Asimetrik Organokatalizörlerin Sentezi ve Uygulamaları**
Yılmaz D. G., Aydoğan F., Yolaçan Ç.
27. Ulusal Kimya Kongresi, Çanakkale, Turkey, 23 - 28 August 2015, pp.60

- XX. **The Synthesis of Proline-Based Asymmetric Organocatalysts and Their Applications**
Yorulmaz T., Aydođan F., Yolaçan Ç.
International Conference on New Trends In Chemistry, All In One Conferences, Dubai, United Arab Emirates, 24 - 28 March 2015, pp.1
- XXI. **Synthesis of β -Hydroxycarbonyl Compounds”, International Conference on New Trends In Chemistry**
Karaođlu M., Aydođan F., Yolaçan Ç.
All In One Conferences, Dubai, United Arab Emirates, 24 - 28 March 2015, pp.1
- XXII. **Development of Highly Efficient Organocatalysts for Asymmetric Direct Aldol Reactions**
Yolaçan Ç., Maviş M. E., Aydođan F.
Blue Danube Symposium on Heterocyclic Chemistry, Olomouc, Czech Republic, 1 - 05 September 2013, pp.1
- XXIII. **Design of Organocatalysts for asymmetric direct aldol reactions**
Maviş M. E., Aydođan F., Yolaçan Ç.
44th World Chemistry Congress, İstanbul, Turkey, 11 - 16 August 2013, pp.751
- XXIV. **Investigation of Asymmetric Pyridinium Salts as Catalyst for Direct Aldol Reactions in Water’**
Yolaçan Ç., Maviş M. E., Özkan A., Aydođan F.
Balticum Organicum Syntheticum, International Conference on Organic Synthesis, Tallinn, Estonia, 1 - 04 July 2012, pp.204
- XXV. **Asymmetric Aldol Reactions Catalysed By Proline Amide Derivatives**
Aydođan F., Özkan A., Yolaçan Ç.
Balticum Organicum Syntheticum, International Conference on Organic Synthesis, Tallinn, Estonia, 1 - 04 July 2012, pp.53
- XXVI. **Asymmetric Aldol Reactions Catalysed by Proline Amide Derivatives**
AYDOĐAN F.
International Conference on Organic Synthesis, BOS2012, 01 July 2012
- XXVII. **Investigation of Asymmetric Pyridinium Salts as Catalyst for Direct Aldol Reactions in Water**
AYDOĐAN F.
International Conference on Organic Synthesis, BOS2012, 01 July 2012
- XXVIII. **Long Chain Dicationic Phase Transfer Catalysts in the Condensation Reactions of Aromatic Aldehydes in Water Under Ultrasonic Effect**
Esen İ., Yolaçan Ç., Aydođan F.
the 18th International Conference on Organic Synthesis, Bergen, Norway, 1 - 06 August 2010, pp.357
- XXIX. **The Investigation of the Catalytic Potential of Mono- and Dicationic Imidazolium N-Heterocyclic Carbenes in the Benzoin Condensation**
Maviş M. E., Yolaçan Ç., Aydođan F.
the 18th International Conference on Organic Synthesis, Bergen, Norway, 1 - 06 August 2010, pp.358
- XXX. **The Synthesis of N-Substituted Pyrrole Derivatives by a New and Effective Method**
Başarır M., Aydođan F., Demir A. S., Yolaçan Ç.
9th Eurasia Conference on Chemical Sciences, Antalya, Turkey, 9 - 13 September 2006, pp.131
- XXXI. **The Synthesis of Biologically Active Bridged Quinazolinone Derivatives**
Aydođan F., Yolaçan Ç.
XXII. European Colloquium on Heterocyclic Chemistry, Bari, Italy, 2 - 06 September 2006, pp.102
- XXXII. **Synthesis of some Thiazolidinopyrazole Derivatives from 4-Thiazolidinones**
Öcal N., Yolaçan Ç., Aydođan F., Kahveci B.
XXI. European Colloquium on Heterocyclic Chemistry,, Sopron, Hungary, 12 - 15 September 2004, pp.51
- XXXIII. **A New Method for Synthesis of Thiazolidino-Fused Compounds by the Wittig Reagent**
Yolaçan Ç., Öcal N., Turgut Z., Aydođan F.
International Organic Chemistry Meeting, Hatay, Turkey, 25 - 28 March 2002, pp.4
- XXXIV. **Potentiometric investigation of some amines in non aqueous media**
KOCAOBA S., Aydođan F., Afşar H.
5th Aegean Analytical Chemistry Days
- XXXV. **Primer Aminlerin Susuz Ortamda Potansiyometrik Tayini**

KOCAOBA S., Aydođan F., Afşar H.

20. Ulusal Kimya Kongresi

XXXVI. **Potentiometric titration of some diamino compounds with hydrochloric acid in toluene solvent**

KOCAOBA S., Aydođan F., Afşar H.

5th Aegean Analytical Chemistry Days

Supported Projects

Yolaçan Ç., Aydođan F., Project Supported by Higher Education Institutions, Çeşitli mono ve dikasyonik amonyum tuzlarının çeşitli organik reaksiyonlarda faz transfer katalizörü olarak etkinliğinin araştırılması, 2008 - 2010

Aydođan F., Turhan K., Gören N., Turgut Z., Project Supported by Higher Education Institutions, Bazı Achillea Türlerinin Kimyasal Yapılarının Araştırılması, 2004 - 2007

AYDOĐAN F., TUBITAK Project, Homokiral Pirol Türevlerinin Birch İndirgenmesi, 2003 - 2006

Metrics

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