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Publons / Web Of Science ResearcherID: AAL-9443-2021

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Education Information

Doctorate, Gazi University, Fen Edebiyat Fakültesi, Kimya Anorganik Kimya, Turkey 2002 - 2008

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, Çeşitli Sülfonamit Türevleri ve Bunların Bazı Geçiş Metal Komplekslerinin Sentezi, Antimikrobiyal Etkilerinin İncelenmesi, Gazi Üniversitesi, Kimya, 2008

Postgraduate, Sb2O3-PbO Sistemlerinin İncelenmesi, Erciyes University, Fen Bilimleri Enstitüsü, -, 1994

Research Areas

Chemistry, Inorganic Chemistry, Coordination Chemistry, Natural Sciences

Academic Titles / Tasks

Other, Erciyes University, Fen Fakültesi, Kimya, 1990 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- New sulfonyl hydrazones and their Pd(II) complexes: synthesis and cytotoxic activities in the MDA-MB-231 cell line**
ASLAN H. G.
CHEMICAL PAPERS, vol.76, no.3, pp.1413-1421, 2022 (SCI-Expanded)

- II. **Investigation of chemical activity, SCHIFF base reactions and staining effects of some amino acids by spectrophotometric and theoretical methods**
ASLAN H. G., KUŞÇULU N.
Journal of the Indian Chemical Society, vol.99, no.2, 2022 (SCI-Expanded)
- III. **Synthesis, characterization and theoretical studies of N'-(4-methoxybenzylidene)benzenesulfonohydrazide**
ASLAN H. G., Aydın L.
Journal of the Chemical Society of Pakistan, vol.43, no.2, pp.212-226, 2021 (SCI-Expanded)
- IV. **New Schiff Bases Based on 1-Aminopyrimidine-2-(1H)-one: Design, Synthesis, Characterization and Theoretical Calculations**
Kökbudak Z., Aslan H. G., Akkoç S.
Heterocycles, vol.100, pp.440-449, 2020 (SCI-Expanded)
- V. **Synthesis, Structural Characterization and DTA/TG Studies of a Schiff Base**
ASLAN H. G.
Süleyman Demirel Üniversitesi Fen Bilimleri Enstitüsü Dergisi, 2017 (SCI-Expanded)
- VI. **Some Novel Phases in Binary System of PbO-Sb₂O₃**
Aslan H. G.
ASIAN JOURNAL OF CHEMISTRY, vol.26, no.18, pp.5991-5994, 2014 (SCI-Expanded)
- VII. **Aromatic sulfonyl hydrazides and sulfonyl hydrazones: antimicrobial activity and physical properties**
ASLAN H. G., Karacan N.
MEDICINAL CHEMISTRY RESEARCH, vol.22, no.3, pp.1330-1338, 2013 (SCI-Expanded)
- VIII. **Synthesis, Characterization and Antimicrobial Activity of a New Aromatic Sulfonyl Hydrazone Derivative and Its Transition Metal Complexes**
ASLAN H. G., Karacan N., ASLAN E.
JOURNAL OF THE CHINESE CHEMICAL SOCIETY, vol.60, no.2, pp.212-217, 2013 (SCI-Expanded)
- IX. **ENRICHMENT AND REMOVAL OF IRON (II), COPPER (II) AND STRONTIUM (II) IONS WITH SULFONAMIDES ON ACTIVATED CARBON IN ENVIRONMENTAL SAMPLES AND DETERMINATION BY ICP-OES ANALYSIS**
Karacan M. S., Aslantas N., ASLAN H. G.
FRESENIUS ENVIRONMENTAL BULLETIN, vol.20, no.5, pp.1167-1173, 2011 (SCI-Expanded)

Articles Published in Other Journals

- I. **Cytotoxic Activity Evaluation of Three New Metal Complexes**
Aslan H. G., Akkoç S., Kökbudak Z.
Erzincan Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.14, no.1, pp.306-313, 2021 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **Evaluation of Staining Ability of Punica Granatum Flower Extract on Rat Different Studies**
ASLAN H. G., KUŞÇULU N.
II. Inrenational Scientific and Vocational Studies Congress, Nevşehir, Turkey, 5 - 08 July 2018
- II. **"Synthesis of The new Schiff base and its complex and Characterization"**
DEVİM M., ASLAN H. G., KÖKBUDAK Z.
2nd International Scientific and Vocational Studies Congress, BILMES CONGRESS 2018, Nevşehir, Turkey, 5 - 08 July 2018
- III. **A New Dimethylacetylenedicarboxylate(DMAD) Derivative and Its Cu(II) Complex**
ASLAN H. G., Çağlar Yavuz S., Sarıpınar E.

II. International Scientific and Vocational Studies Congress, Nevşehir, Turkey, 5 - 08 July 2018

- IV. **"Ag(I) AND Ni(II) COMPLEXES: SYNTHESIS, CHARACTERIZATION AND CYTOTOXIC ACTIVITIES"**
Akkoç S., ASLAN H. G., KÖKBUDAK Z.
UMTEB-3, 3RD International Congress ON VOCATIONAL and TECHNICAL SCIENCES, Gaziantep, Turkey, 21 - 22 June 2018
- V. **"Catalytic activity of 1-(2-hydroxybenzylideneamino)-5-(4-methylbenzoyl)-4-(4-methylphenylpyrimidin)-2(1H)-one"**
Akkoç S., ASLAN H. G., KÖKBUDAK Z.
UMTEB-3, 3RD International Congress ON VOCATIONAL and TECHNICAL SCIENCES, Gaziantep, Turkey, 21 - 22 June 2018
- VI. **"1-Aminopirimidin-2(1H)- On Temelli Yeni Schiff Bazlarının Sentez Ve Konformer Analizi Çalışmaları"**
ASLAN H. G., KÖKBUDAK Z.
UMTEB-3, 3RD International Congress ON VOCATIONAL and TECHNICAL SCIENCES, Gaziantep, Turkey, 21 - 22 June 2018
- VII. **"Structural Characterization DTA/TG and Gaussian Studies of a New Schiff Base"**
ASLAN H. G., KÖKBUDAK Z.
International Eurasian Conference on Biological and Chemical Sciences, Ankara, Turkey, 26 - 27 April 2018
- VIII. **"The novel Manganese (II) Complex", International Eurasian Conference on Biological and Chemical Sciences,**
KÖKBUDAK Z., ASLAN H. G.
International Eurasian Conference on Biological and Chemical Sciences, Ankara, Turkey, 26 - 27 April 2018
- IX. **The Novel Manganese Complex**
ASLAN H. G., KÖKBUDAK Z.
International Eurasian Conference on Biological And Chemical Sciences, Ankara, Turkey, 26 - 27 April 2018, pp.735
- X. **Synthesis of 1-(2-Hydroxybenzylideneamino)-5-(4-methylbenzoyl)-4-(4-methylphenylpyrimidin)-2(1H)-one and Its Ni Complex**
ASLAN H. G., KÖKBUDAK Z., İLHAN I. Ö., AKKOÇ S.
International Conference on Innovations in Natural Science and Engineering (ICINSE 2018), Famagusta, Cyprus (Kktc), 3 - 06 January 2018, pp.0-139
- XI. **Extraction of Natural Histological Dye from red Cabbage(Brassica Oleraceae) and investigation of its staining property on the onion Root cell**
Kuşçuluo N., ASLAN H. G.
International Conference on technology, engineering and Science, 26 - 29 October 2017
- XII. **INVESTIGATION OF REACTIONS OF AMINO PYRIMIDINE DERIVATIVES WITH SOME ACYL AND ALKYL HALIDES**
Çimen Z., ASLAN H. G., KÖKBUDAK Z.
INTERNATIONAL SCIENTIFIC AND VOCATIONAL STUDIES CONGRESS, Nevşehir, Turkey, 5 - 08 October 2017, pp.260
- XIII. **"N'-(3,4-DİMETOKSİBENZİLİDEN)-N-METİLBENZENSÜLFONİLHİDRAZİN",**
ASLAN H. G., KÖKBUDAK Z., Çimen Z.
I. International Scientific and Vocational Studies Congress,, Nevşehir, Turkey, 5 - 08 October 2017, pp.261
- XIV. **N'-(3.4-Dimetoksibenziliden)-N-Metilbenzensülfonil Hidrazin**
ASLAN H. G., KÖKBUDAK Z., ÇİMEN Z.
1. International Scientific and Vocational Studies Congress, 5 - 08 October 2017
- XV. **Investigations of Reactions of Amino Pyrimidine Derivatives with some Acyl and Alkyl Halides**
ÇİMEN Z., ASLAN H. G., KÖKBUDAK Z.
I. International Scientific and Vocational Studies Congress, Nevşehir, Turkey, 5 - 08 July 2017
- XVI. **1-((3-HYDROXYNAPHTALEN-2-YL)METHYLENEAMINO)-5-(4- METHYLBENZOYL)-4-P-TOLYLPYRIMIDIN-2(1H)-ONE and ITS TRANSITION METAL COMPLEXES,**
ASLAN H. G., KÖKBUDAK Z., KARMAÇ F.

- VI. Ulusal Anorganik Kimya Kongresi, Burdur, Turkey, 18 - 21 May 2017, pp.60
- XVII. **Investigation of Schiff Base Reactions Effect on cell and amino acids staining with Brassica oleraceae extract by FT-IR spectrophotometric Analysis**
ASLAN H. G., Kuşçuluo N.
ecology 2017, 11 - 13 May 2017
- XVIII. **Synthesis, Structural Characterization and DTA/TG Studies of a Schiff base**
ASLAN H. G.
ecology 2017, 11 - 13 May 2017
- XIX. **Essential oil production and antimicrobial activity studies of cinnamon plants**
ASLAN H. G., KUŞÇULUO N., ÖZTÜRK KÜP F.
I. INTERNATIONAL CONGRESS ON MEDICINAL AND AROMATIC PLANTS" NATURAL AND HEALTHY LIFE"
TABKON2017, Kayseri, Turkey, 11 - 13 May 2017
- XX. **5-(4-Methylbenzoyl)-4-p-tolyl-1-(3,4,5-trimethoxybenzylideneamino)pyrimidin-2(1h)-one and its Antimicrobial Properties**
ASLAN H. G., AKKOÇ S., KÖKBUDAK Z., İLHAN İ. Ö., GÖK Y.
XXXIV GEQO Congress, Girona, Spain, 7 - 09 September 2016
- XXI. **1-(4-Methoxybenzylideneamino)-5-(4-methylbenzoyl)-4-p-tolylpyrimidin-2(1h)-one and its Catalytic Activity Properties**
ASLAN H. G., AKKOÇ S., KÖKBUDAK Z., İLHAN İ. Ö., GÖK Y.
XXXIV GEQO Congress, Girona, Spain, 7 - 09 September 2016
- XXII. **5 4 Methylbenzoyl 4 p tolyl 1 3 4 5 trimethoxybenzylideneamino pyrimidin 2 1H one and its antimicrobial properties**
ASLAN H. G., AKKOÇ S., KÖKBUDAK Z., İLHAN İ. Ö., GÖK Y.
XXXIV. GEQO Congress ORGANOMETALLIC GROUP, Gerona, Spain, 7 - 09 September 2016
- XXIII. **Catalytic Activity in carbon carbon bond forming reactions of peppi Pd NHC type N heterocyclic carbene complexes**
AKKOÇ S., İLHAN İ. Ö., KÖKBUDAK Z., GÖK Y., ASLAN H. G.
XXXIV. GEQO CONGRESS, Gerona, Spain, 7 - 09 September 2016
- XXIV. **ÇEŞİTLİ GEÇİŞ METALLERİNİN SCHİFF BAZI KOMPLEKSLERİ-SENTEZ KARAKTERİZASYON VE KATALİTİK AKTİVİTE**
ASLAN H. G., AKKOÇ S., KÖKBUDAK Z.
V. Ulusal Anorganik Kimya Kongresi, Mersin, Turkey, 22 - 25 April 2015, pp.102
- XXV. **Çeşitli Geçiş Metallerinin Schiff Bazı Kompleksleri Sentez Karakterizasyon ve Katalitik Aktivite**
ASLAN H. G., AKKOÇ S., KÖKBUDAK Z.
V. Ulusal Anorganik Kimya Kongresi, Turkey, 22 - 25 April 2015
- XXVI. **"Synthesis, Structural Characterization and Catalytic Activity of Some Schiff Bases "**
ASLAN H. G., KARATAŞ H., KÖKBUDAK Z.
International Symposium on Molecular Chemistry, İstanbul, Turkey, 18 - 19 December 2014, pp.119
- XXVII. **Synthesis Structural Characterization and Catalytic Activity of Some Schiff Bases**
ASLAN H. G., KARATAŞ H., KÖKBUDAK Z.
International Symposium on Molecular Chemistry, 18 - 19 December 2014
- XXVIII. **Schiff Bazları: Sentezleri, Karakterizasyonu Ve Suzuki-Miyaura Eşleşme Tepkimelerinde Katalitik Aktivite Çalışmaları**
ASLAN H. G., AKKOÇ S., KÖKBUDAK Z., Gök Y.
IV. Fiziksel Kimya Kongresi,, Denizli, Turkey, 5 - 08 June 2014, pp.65
- XXIX. **Schiff Bazları Sentezleri Karakterizasyonu ve Suzuki Miyaura Eşleşme tepkimelerinde Katalitik Aktivite Çalışmaları**
ASLAN H. G., AKKOÇ S., KÖKBUDAK Z., GÖK Y.
IV Fiziksel Kimya Kongresi, Turkey, 5 - 08 June 2014
- XXX. **Synthesis and Crystal Structure of 4 Methylbenzene 1 E 6 Hydroxycyclohexa 1 4 dien 1 yl amino 5 4 methylbenzoyl pyrimidin 2 1H one**

- ASLAN H. G., ATİOĞLU Z., AKKURT M., ÖZDEMİR N., KÖKBUDAK Z.
4 th National Crystallographic Meeting with International Participation, Turkey, 17 - 19 May 2014
- XXXI. **Synthesis and Crystal Structure of 4- Methylbenzene-1-((E)-((6-Hydroxycyclohexa-1,4-dien-1-yl) methylidene) amino)-5-(4-methylbenzooyl) pyrimidin-2(1H)-one**
ASLAN H. G.
ath National Crystallographic Meeting, Diyarbakır, Turkey, 17 - 19 May 2014, pp.70
- XXXII. **1 2 hidroksinaftil metilen amino 5 4 metil benzoil 4 4 metil fenil pirimidin 2 1H tiyon bazın geçişmetal kompleksleri ve antimikrobiyal etkileri**
ASLAN H. G., KÖKBUDAK Z.
25. Ulusal Kimya Kongresi, Turkey, 27 June - 02 July 2011, vol.23, pp.2596-2607
- XXXIII. **1 2 hidroksifenil metilen amino 5 4 metil benzoil 4 4 etil fenil pirimidin 2 1H tiyon bazın geçişmetal kompleksleri ve antimikrobiyal etkileri**
ASLAN H. G., KÖKBUDAK Z.
III. Ulusal Anorganik Kimya Kongresi, Turkey, 19 - 22 May 2011, vol.23, pp.2596-2607
- XXXIV. **Preparation of Various Schiff Bases and Their Catalytic Activities**
ASLAN H. G., AKKOÇ S., KÖKBUDAK Z., GÖK Y.
5th National Catalysis Conference, Turkey, 23 - 26 April 2014
- XXXV. **Reactions Of Some Pyrimidine Derivatives with Chloroacetylchloride**
çimen z., önal z., ilhan i. ö., ASLAN H. G.
44th World Chemistry Congress, İstanbul, Turkey, 11 - 16 August 2013, pp.783
- XXXVI. **Reactions of Some Pyrimidine Derivatives with Chloroacetylchloride**
ÇİMEN Z., KÖKBUDAK Z., İLHAN İ. Ö., ASLAN H. G., YALÇIN E.
44th World Chemistry Congress, 11 - 16 August 2013
- XXXVII. **"Büyülü Bileşikler: Kompleksler"**
ASLAN H. G., KÖKBUDAK Z.
Kromatografi Kongresi, Bursa, Turkey, 19 - 22 June 2013
- XXXVIII. **2 hidroksi 1 naftaldehit benzensülfonil 1 metil hidrazon ligandı ve Nikel II kompleksinin spektroskopik davranışlarının incelenmesi**
ASLAN H. G., ÖZPOZAN N., KARACAN N.
XI. Ulusal spektroskopi kongresi, Turkey, 23 - 26 June 2009, vol.60, pp.212-217
- XXXIX. **Reactions of Some Pyrazole 3 Carboxylic Acid Chlorides with Various Urea**
ÇADIR M., İLHAN İ. Ö., KÖKBUDAK Z., ASLAN H. G., Demirkol K.
7 th Eurasian Meeting on Heterocyclic Chemistry, 17 - 21 June 2012
- XL. **Thermal Studies and decomposition reactions of a novel ligand and its some novel complexes**
ASLAN H. G.
7th eurasian meeting on heterocyclic chemistry, İstanbul, Turkey, 17 - 21 June 2012, pp.25
- XLI. **1-(2-Hidroksifenil Metilen Amino)-5-(4- Metil Benzoil-4- 4-etil Fenil Pirimidin)- 2(1H)- Tiyon Bazı Geçiş Metal Kompleksleri ve Antimikrobiyal Etkileri**
ASLAN H. G.
III. Ulusal Anorganik Kimya Kongresi, Çanakkale, Turkey, 19 - 22 May 2011, pp.174
- XLII. **2-hidroksi-1-naftaldehit benzensülfonil-1-metilhidrozon'un bazı geçiş metal kompleksleri ve antimikrobiyal etkilerinin incelenmesi**
ASLAN H. G., ÖZCAN S., KARACAN N.
II. Ulusal Anorganik Kimya Kongresi, Elazığ, Turkey, 16 - 19 May 2009, pp.102
- XLIII. **Pb-Sb₂O₃ Sistemindeki Fazların Sentezlenmesi**
ASLAN H. G.
VIII. Kimya ve Kimya Mühendisliği Sempozyumu, İstanbul, Turkey, 7 - 11 September 1992, pp.55

Supported Projects

ASLAN H. G., ÖNAL Z., ÖZCAN S., Project Supported by Higher Education Institutions, 1-AMİNO-5-(4-METİL BENZOİL)-4-(4-METİLFENİL)-1H-PİRİMİDİN-2-ON /- TİYON BİLEŞİKLERİNDEN ELDE EDİLEN SCHİFF BAZI TÜREVLERİNİN GEÇİŞ METAL KOMPLEKSLERİ VE ANTİMİKROBİYAL AKTİVİTELERİ., 2009 - 2011

Memberships / Tasks in Scientific Organizations

Kristallografi Derneği, Member, 2010 - Continues

Scientific Refereeing

Drugs of the Future, SCI Journal, January 2016

Turkish Journal of Chemistry, National Scientific Refreed Journal, April 2014

Medicinal Chemistry Research, SCI Journal, March 2014

medicinal chemistry research, SCI Journal, December 2013

Medicinal Chemistry Research, SCI Journal, June 2013

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European Journal of medicinal Chemistry, SCI Journal, June 2012

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Congress and Symposium Activities

INVESTIGATION OF REACTIONS OF AMINO PYRIMIDINE DERIVATIVES WITH SOME ACYL AND ALKYL HALIDES, Attendee, Turkey, 2017

N'-(3,4-dimetoksibenziliden)-N-metilbenzensülfonilhidrazin, Attendee, Nevşehir, Turkey, 2017

Synthesis, Structural Characterization and DTA/TG Studies of a Schiff Base, Attendee, Turkey, 2017

1-((3-HYDROXYNAPHTALEN-2-YL)METHYLENEAMİNO)-5-(4-METHYLBENZOYL)-4-P-TOLYLPİRİMİDİN-2(1H)-ONE and its Transition Metal Complexes, Attendee, Turkey, 2017

Tarçın bitkisinden Uçucu Yağ Üretimi ve Antimikrobiyal Aktivite Çalışmaları, Attendee, Konya, Turkey, 2017

Investigation of Schiff base Reactions Effect on Cell and Amino acid Staining with Brassica Oleraceae Extract by FT-IR Spectrophotometric Analysis, Attendee, Kayseri, Turkey, 2017

1-(4-Methoxybenzylideneamino)-5-(4-methylbenzoyl)-4-p-tolylpyrimidin-2(1H)-one and its catalytic activity properties, Attendee, Girona, Spain, 2016

Catalytic Activity in carbon-carbon bond forming reactions of peppi Pd-NHC type N-heterocyclic carbene complexes,

Attendee, Girona, Spain, 2016

Cytotoxic activities in breast cancer cell line of organometallic compounds, Attendee, Girona, Spain, 2016

5-(4-Methylbenzoyl)-4-p-tolyl-1-(3,4,5-trimethoxybenzylideneamino)pyrimidin-2(1H)-one and its antimicrobial properties, Attendee, Girona, Spain, 2016

Çeşitli Geçiş Metallerinin Bazı Schiff Bazı Kompleksleri-Sentez Karakterizasyon ve Katalitik Aktivite V. Ulusal Anorganik Kimya Kongresi, Attendee, Mersin, Turkey, 2015

Synthesis, Structural Characterization and Catalytic Activity of some Schiff Bases, Symposium on Molecular Chemistry, Attendee, İstanbul, Turkey, 2014

Schiff bazları: Sentezleri, Karakterizasyonu ve Suzuki-Miyaura Eşleşme tepkimelerinde Katalitik aktivite çalışmaları IV. Fiziksel Kimya Kongresi Denizli, Attendee, Denizli, Turkey, 2014

Synthesis and Crystal Structure of 4- Methylbenzene-1-((E)-(6-hydroxycyclohexa-1,5-dien-1-yl) methylidene) amino)-5-(4- methylbenzoyl) pyrimidin-2(1H)-one 4th national crystallographic meeting Diyarbakır, Attendee, Diyarbakır, Turkey, 2014

Preparation of Various Schiff Bases and Their Catalytic Activities, Attendee, Adana, Turkey, 2014

Reactions of Some Pyrimidine Derivatives with Chloroacetylchloride, 44 th World Chemistry Congress, Istanbul August 11-16,2013., Attendee, İstanbul, Turkey, 2013

Kompleksler: Sihirli Bileşikler, Kromatografi Kongresi,, Attendee, Bursa, Turkey, 2013

Reactions Of Some Pyrazole-3 Carboxylic Acid Chlorides With Various Urea, 7 th Eurasian Meeting on Heterocyclic Chemistry, Attendee, İstanbul, Turkey, 2012

Thermal Studies And Decomposition Reactions Of A Novel Ligand And Its Some Metal Complexes 7 th Eurasian Meeting on Heterocyclic Chemistry, Attendee, İstanbul, Turkey, 2012

1-(2-Hidroksinaftil-metilen amino)-5-(4-metilbenzoil)-4-(metilfenilpirimidin)-2(1H)-Tiyon Bazı geçiş metal kompleksleri ve antimikrobiyal etkileri,, Attendee, Erzurum, Turkey, 2011

Aromatic Sulfonyl Hydrazides and Sulfonyl Hydrazones- Antimikrobiyal Aktivite ve Fiziksel Özellikleri,, Attendee, Pamukkale Üniversitesi/Çanakkale, Turkey, 2011

1-(2-Hidroksifenil metilen amino)-5-(4-metilbenzoil)-4-(metilfenilpirimidin)-2(1H)-Tiyon Bazı geçiş metal kompleksleri ve antimikrobiyal etkileri, Attendee, Pamukkale Üniversitesi/Çanakkale, Turkey, 2011

2- Hidroksi-1-naftaldehit benzensülfonil-1-metil hidrazon Ligandı ve Nikel(II) Kompleksinin Spektroskopik Davranışlarının İncelenmesi, XI. Ulusal Spektroskopi Kongresi, Attendee, Ankara, Turkey, 2009

2-Hidroksi-1-naftaldehit benzensülfonil-1-metil hidrazon'un Bazı Geçiş Metal Kompleksleri ve Antimikrobiyal Etkilerinin İncelenmesi, II. Ulusal Anorganik Kimya Kongresi, Attendee, Elazığ, Turkey, 2009

Pb-Sb-O Sistemindeki fazların sentezlenmesi, VIII. Kimya ve Kimya Mühendisliği Sempozyumu, Attendee, İstanbul, Turkey, 1992

Non Academic Experience

MİLLİ EĞİTİM BAKANLIĞI