

Prof. SEMA SALGIN

Personal Information

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International Researcher IDs

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ScopusID: 14054961500

Yoksis Researcher ID: 11507

Education Information

Doctorate, Ankara University, Mühendislik Fakültesi, Turkey 1998 - 2004

Postgraduate, Ankara University, Mühendislik Fakültesi, Kimya Mühendisliği Bölümü, Turkey 1994 - 1997

Undergraduate, Ankara University, Mühendislik Fakültesi, Kimya Mühendisliği Bölümü, Turkey 1988 - 1993

Dissertations

Doctorate, Protein-Membran Etkileşimleri ve Proteinlerin Membran Sistemlerle Ayırılması, Ankara Üniversitesi, Mühendislik Fakültesi, 2004

Postgraduate, Ultrafiltrasyon ile proteaz enzimlerinin ürün karışımından ayırilması, Ankara Üniversitesi, Mühendislik Fakültesi, Kimya Mühendisliği Bölümü, 1997

Research Areas

Engineering and Technology

Academic Titles / Tasks

Professor, Sivas Cumhuriyet University, Mühendislik Fakültesi, Kimya Mühendisliği, 2013 - Continues

Associate Professor, Sivas Cumhuriyet University, Mühendislik Fakültesi, Kimya Mühendisliği, 2008 - 2013

Assistant Professor, Sivas Cumhuriyet University, Mühendislik Fakültesi, Kimya Mühendisliği, 2006 - 2008

Research Assistant, Sivas Cumhuriyet University, Mühendislik Fakültesi, Kimya Mühendisliği, 2004 - 2006

Research Assistant, Ankara University, Mühendislik Fakültesi, Kimya Mühendisliği Bölümü, 2000 - 2004

Academic and Administrative Experience

Sivas Cumhuriyet Üniversitesi, Mühendislik Fakültesi, Kimya Mühendisliği Bölümü, 2017 - Continues

Sivas Cumhuriyet Üniversitesi, Fen Bilimleri Enstitüsü, Biyomühendislik Anabilim Dalı, 2010 - Continues

Sivas Cumhuriyet Üniversitesi, Fen Bilimleri Enstitüsü, 2016 - 2016

Sivas Cumhuriyet Üniversitesi, Mühendislik Fakültesi, Kimya Mühendisliği Bölümü, 2008 - 2011

Courses

Enzim ve Mikroorganizmaların İmmobilizasyonu, Postgraduate, 2019 - 2020
Kim. Müh.Termod. I, Undergraduate, 2019 - 2020
Kim. Müh.Termod. I, Undergraduate, 2019 - 2020
Uzmanlık Alan Dersi, Doctorate, 2019 - 2020
İleri Teknolojik Ayırma İşlemleri-II, Postgraduate, 2018 - 2019
Kim.Müh.Termod. - II, Undergraduate, 2018 - 2019
Uzmanlık Alan Dersi, Postgraduate, 2019 - 2020
Ayırma Prosesleri - II, Undergraduate, 2018 - 2019
Biyokimyasal Reaksiyon Mühendisliği, Postgraduate, 2019 - 2020
Ayırma Prosesleri - II, Undergraduate, 2018 - 2019
Kim.Müh.Termod. - II, Undergraduate, 2018 - 2019
Tez Çalışması, Doctorate, 2018 - 2019
Seminer Dersi, Postgraduate, 2018 - 2019
Tez Çalışması, Postgraduate, 2018 - 2019
KİMYA MÜHENDİSLİĞİ TERMODİNAMİĞİ I, Undergraduate, 2017 - 2018
BİYOKİMYASAL REAKSİYON MÜHENDİSLİĞİ, Postgraduate, 2017 - 2018
İleri Kimya Mühendisliği Termodinamigi, Doctorate, 2017 - 2018
KMÜ4005 KİMYA MÜHENDİSLİĞİ LABORATUARI 1, Undergraduate, 2017 - 2018
Kiral İlaçların Ayırma Teknikleri, Doctorate, 2017 - 2018
Seminer Dersi, Doctorate, 2016 - 2017
Seminer Dersi, Postgraduate, 2016 - 2017
Ayırma Tekn. - II, Undergraduate, 2016 - 2017
Ayırma Tekn. - II, Undergraduate, 2016 - 2017
İleri Teknolojik Ayırma İşlemleri-I, Postgraduate, 2016 - 2017
Kim. Müh. Lab. - I, Undergraduate, 2014 - 2015
İleri Teknolojik Ayırma Prosesleri I, Postgraduate, 2014 - 2015
Biyosensörler ve Uygulamaları, Postgraduate, 2012 - 2013
Enstrümental Anlz., Undergraduate, 2011 - 2012
Enstrümental Anlz.Lab., Undergraduate, 2010 - 2011
Enstrümental Anlz., Undergraduate, 2011 - 2012
Ayırma Teknikleri, Undergraduate, 2008 - 2009
Ayırma Teknikleri, Undergraduate, 2008 - 2009
Biyoteknoloji, Undergraduate, 2009 - 2010
Kim.Müh.Lab. - II, Undergraduate, 2008 - 2009
Biyoteknoloji, Undergraduate, 2009 - 2010
Kim.Müh.Lab. - II, Undergraduate, 2008 - 2009
Kim. Müh. Lab. - I, Undergraduate, 2007 - 2008
Kimyasal Tekn. Lab., Undergraduate, 2006 - 2007
Temel Bilgisayar Teknolojileri Kullanımı, Undergraduate, 2006 - 2007

Advising Theses

Salgin S., Manyetik demir oksit tabanlı siklodekstrin nanoadsorbentlerin sentezi, Postgraduate, E.TUĞ(Student), 2018
SALGIN S., Prostat kanseri biyobelirteci prostat spesifik antijenin belirlenmesi için manyetik immünosensör tasarımı, Doctorate, N.TUZLALI(Student), 2018
SALGIN S., Çapraz bağlı lipaz agregatları-manyetik nanopartikül komplekslerinin sentezi ve karakterizasyonu, Postgraduate, G.ELALDI(Student), 2018
SALGIN S., Demir nanopartikül tabanlı clea ile rasemik naproksenin kinetik rezolüsyonu, Postgraduate,

M.ÇAKAL(Student), 2016

SALGIN S., Farklı iyonik çevrelerde ultrafiltrasyon membranların yüzey iletkenliğinin zeta potansiyeli üzerine etkileri, Postgraduate, Y.ÇANAYAZ(Student), 2016

SALGIN S., PMDA-çapraz bağlı nanosüngerlerle ketoprofenin inklüzyon komplekslerinin sentezi, Postgraduate, H.İBRAHİM(Student), 2016

SALGIN S., Manyetik nanopartiküler ve çapraz bağlı lipaz agregatları kullanılarak yeni bir biyokatalizör geliştirilmesi, Postgraduate, E.AKKUŞ(Student), 2015

SALGIN S., Kimyasal indirgenme yöntemi ile gümüş nanopartikül sentezinde partikül boyutuna tepkime parametrelerinin etkisi, Postgraduate, S.CEYLAN(Student), 2015

SALGIN S., Sudan organik kirleticilerin giderimi için siklodekstrin nanosünger sentezi ve membranlara uygulanması, Postgraduate, Ö.VATANSEVER(Student), 2015

SALGIN S., Siklodekstrin nanoküreler kullanılarak ultrafiltrasyon membranlar ile su arıtımı için etkin bir teknolojinin geliştirilmesi, Postgraduate, M.AYLUÇTARHAN(Student), 2015

SALGIN S., Farmasötik kullanım için siklodekstrin temelli hidrofilik nanosünger sentezi, Postgraduate, H.HÜSEYİN(Student), 2014

SALGIN S., Manyetik rezonans görüntülemede kontrast ajani taşıyıcı platformu olarak süperparamanyetik demir oksit nanopartikül (SPION) sentezi, Postgraduate, B.GÜNER(Student), 2014

SALGIN S., Siklodekstrin modifiyeli membranlar ile steroid olmayan anti-inflamatuvar ilaç (nsaid) karışımlarının ayrılması, Postgraduate, C.TEMÜRER(Student), 2012

SALGIN S., Ligand destekli ultrafiltrasyon ile rasemik amino asit karışımının ayrılması, Postgraduate, S.BAHADIR(Student), 2012

SALGIN S., Antidepresan fluoxetine karışımının enantiomerik ayrılımasına kiral selektör etkisi, Postgraduate, N.SOYER(Student), 2012

SALGIN S., Candida rugosa lipazının membranlara adsorpsiyonu, Postgraduate, O.ALDEMİR(Student), 2010

Published journal articles indexed by SCI, SSCI, and AHCI

I. Kinetic resolution of racemic naproxen methyl ester by magnetic and non-magnetic cross-linked lipase aggregates

SALGIN S., Çakal M., SALGIN U.

Preparative Biochemistry and Biotechnology, vol.50, no.2, pp.148-155, 2020 (SCI-Expanded)

II. Enantiomeric separation of antidepressant drug fluoxetine based on chiral membranes

Salgin S., Salgin U., Tuzlali N.

DESALINATION AND WATER TREATMENT, vol.105, pp.245-249, 2018 (SCI-Expanded)

III. Synthesis and Characterization of beta-Cyclodextrin Nanospunge and Its Application for the Removal of p-Nitrophenol from Water

SALGIN S., SALGIN U., Vatansever O.

CLEAN-SOIL AIR WATER, vol.45, no.10, 2017 (SCI-Expanded)

IV. Bioconjugation of Magnetic Iron Oxide Nanoparticles and Cross-Linked Enzyme Aggregates: Characterization and Comparison of CLEAs and Magnetic CLEAs

SALGIN S., SALGIN U.

CURRENT NANOSCIENCE, vol.13, no.2, pp.149-158, 2017 (SCI-Expanded)

V. Oil recovery in rosehip seeds from food plant waste products using supercritical CO₂ extraction

SALGIN U., SALGIN S., Ekici D. D., Uludag G.

JOURNAL OF SUPERCRITICAL FLUIDS, vol.118, pp.194-202, 2016 (SCI-Expanded)

VI. Determination of correct zeta potential of polyether sulfone membranes using CLC and AGC: ionic environment effect

Salgin S., Salgin U., Tuzlali N.

DESALINATION AND WATER TREATMENT, vol.57, pp.26031-26040, 2016 (SCI-Expanded)

VII. Streaming Potential Measurements of Polyethersulfone Ultrafiltration Membranes to Determine Salt

- Effects on Membrane Zeta Potential**
SALGIN S., SALGIN U., Soyer N.
INTERNATIONAL JOURNAL OF ELECTROCHEMICAL SCIENCE, vol.8, no.3, pp.4073-4084, 2013 (SCI-Expanded)
- VIII. **Effect of main process parameters on extraction of pine kernel lipid using supercritical green solvents: Solubility models and lipid profiles**
SALGIN U., SALGIN S.
JOURNAL OF SUPERCRITICAL FLUIDS, vol.73, pp.18-27, 2013 (SCI-Expanded)
- IX. **Streaming potential measurements of polyethersulfone ultrafiltration membranes to determine salt effects on membrane zeta potential**
SALGIN S., SALGIN U., SOYER N.
INTERNATIONAL JOURNAL OF ELECTROCHEMICAL SCIENCE, vol.8, no.3, pp.4073-4084, 2013 (SCI-Expanded)
- X. **Zeta Potentials and Isoelectric Points of Biomolecules: The Effects of Ion Types and Ionic Strengths**
SALGIN S., SALGIN U., Bahadir S.
INTERNATIONAL JOURNAL OF ELECTROCHEMICAL SCIENCE, vol.7, no.12, pp.12404-12414, 2012 (SCI-Expanded)
- XI. **A new application of supercritical CO₂ technology for cross linked enzyme aggregates**
DİNÇYÜREK EKİCİ D., Aptis H., SALGIN S., SALGIN U.
NEW BIOTECHNOLOGY, vol.29, 2012 (SCI-Expanded)
- XII. **Enantiomeric separation of fluoxetine in ultrafiltration through chiral selector-immobilized polyethersulfone membranes**
Soyer N., SALGIN S., SALGIN U.
NEW BIOTECHNOLOGY, vol.29, 2012 (SCI-Expanded)
- XIII. **Effects of ionic environment on the interfacial interactions between alpha-amylase and polyether sulphone membranes**
Salgin S.
SURFACE AND INTERFACE ANALYSIS, vol.43, no.10, pp.1318-1324, 2011 (SCI-Expanded)
- XIV. **Effects of additives on the activity and enantioselectivity of Candida rugosa lipase a in a biphasic medium**
SALGIN S., Takac S.
CHEMICAL ENGINEERING & TECHNOLOGY, vol.30, no.12, pp.1739-1743, 2007 (SCI-Expanded)
- XV. **The enantioselective hydrolysis of racemic naproxen methyl ester in supercritical CO₂ using Candida rugosa lipase**
Salgin U., Salgin S., Takac S.
JOURNAL OF SUPERCRITICAL FLUIDS, vol.43, no.2, pp.310-316, 2007 (SCI-Expanded)
- XVI. **Crossflow ultrafiltration of binary biomolecule mixture: Analysis of permeate flux, cake resistance and sieving coefficient**
Salgin U., Salgin S.
CHEMICAL ENGINEERING & TECHNOLOGY, vol.30, no.4, pp.487-492, 2007 (SCI-Expanded)
- XVII. **Effects of ionic environments on bovine serum albumin fouling in a cross-flow ultrafiltration system**
Salgin S.
CHEMICAL ENGINEERING & TECHNOLOGY, vol.30, no.2, pp.255-260, 2007 (SCI-Expanded)
- XVIII. **Effect of ionic environments on the adsorption and diffusion characteristics of serine alkaline protease enzyme in polyethersulfone ultrafiltration membranes**
Salgin S., Takaç S., Özdamar T. H.
Journal of Colloid and Interface Science, vol.299, no.2, pp.806-814, 2006 (SCI-Expanded)
- XIX. **Adsorption of bovine serum albumin on polyether sulfone ultrafiltration membranes: Determination of interfacial interaction energy and effective diffusion coefficient**
Salgin S., Takac S., Ozdamar T.
Journal of Membrane Science, vol.278, pp.251-260, 2006 (SCI-Expanded)
- XX. **Supercritical fluid extraction of walnut kernel oil**
Salgin S., Salgin U.
EUROPEAN JOURNAL OF LIPID SCIENCE AND TECHNOLOGY, vol.108, no.7, pp.577-582, 2006 (SCI-Expanded)

- XXI. A parametric study on protein-membrane-ionic environment interactions for membrane fouling
 Salgin S., Takac S., Ozdamar T.
 SEPARATION SCIENCE AND TECHNOLOGY, vol.40, no.6, pp.1191-1212, 2005 (SCI-Expanded)
- XXII. Separation of the protease enzymes of *Bacillus licheniformis* from the fermentation medium by crossflow ultrafiltration
 Takac S., Elmas S., Calik P., Ozdamar T.
 Journal of Chemical Technology and Biotechnology, vol.75, no.6, pp.491-499, 2000 (SCI-Expanded)

Articles Published in Other Journals

- I. Investigation of magnetic iron oxide nanoparticle properties with co-precipitation methods under different reaction conditions
 SALGIN S., SALGIN U., SOYER N.
 Nanoscience and Nanotechnology - Asia, vol.11, no.1, pp.75-83, 2021 (Scopus)
- II. Synthesis of Cyclodextrin Epichlorohydrin Nanospheres Its Application for Removal of p nitrophenol
 SALGIN S., SALGIN U., AYLUÇTARHAN M.
 American Chemical Science Journal, vol.16, no.4, pp.1-10, 2016 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. LİPAZ ENZİMİNİN ÇAPRAZ AKIŞ ULTRAFİLTРАSYONUNDA İŞLETME PARAMETRELERİNİN ETKİLERİ
 SALGIN S., SALGIN U.
 3rd INTERNATIONAL CONGRESS OF APPLIED SCIENCES, 28 - 30 June 2019
- II. SİKLODEKSTRİN POLİMERLERİN ZETA POTANSİYELLERİNİN BELİRLENMESİ
 SOYER N., SALGIN S., SALGIN U.
 3rd INTERNATIONAL CONGRESS OF APPLIED SCIENCES, 28 - 30 June 2019
- III. ENDOKRİN BOZUCU BİLEŞİK BİSFENOL A'NIN ATIK SULARDAN GİDERİMİ
 SALGIN U., SALGIN S.
 3rd INTERNATIONAL CONGRESS OF APPLIED SCIENCES, 28 - 30 June 2019
- IV. SÜPERKRİTİK CO₂ İLE AKTİF KARBONUN REJENERASYONU
 SALGIN U., SALGIN S.
 3rd INTERNATIONAL CONGRESS OF APPLIED SCIENCES, 28 - 30 June 2019
- V. AMİLAZ VE LİPAZ ENZİMLERİNİN BİRLEŞİK CLEA FORMUNUN SENTEZİ
 ENDOĞAN H. Z., SALGIN S., SALGIN U.
 3rd INTERNATIONAL CONGRESS OF APPLIED SCIENCES, 28 - 30 June 2019
- VI. KUŞBURNU TOHUMU YAĞININ SÜPERKRİTİK CO₂ EKSTRAKSİYONU
 SALGIN U., SALGIN S.
 3rd INTERNATIONAL CONGRESS OF APPLIED SCIENCES, 28 - 30 June 2019
- VII. ÇAPRAZ BAĞLAYICI AJAN DERİŞİMİNİN BİRLEŞİK CLEA AKTİVİTESİNE ETKİSİ
 ENDOĞAN H. Z., SALGIN S., SALGIN U.
 3rd INTERNATIONAL CONGRESS OF APPLIED SCIENCES, 28 - 30 June 2019
- VIII. İNVERTAZ ENZİMİNİN ÇAPRAZ AKIŞ ULTRAFİLTРАSYONUNDA İYONİK ÇEVRENİN ETKİLERİ
 SALGIN S., SALGIN U.
 3rd INTERNATIONAL CONGRESS OF APPLIED SCIENCES, 28 - 30 June 2019
- IX. CUCURBITA MAXIMA TOHUMU YAĞININ SÜPERKRİTİK AKIŞKAN EKSTRAKSİYONU
 SALGIN U., SALGIN S.
 3rd INTERNATIONAL CONGRESS OF APPLIED SCIENCES, 28 - 30 June 2019
- X. Çapraz Bağlı Enzim Agregatlarının Performansına Katkı Maddelerinin Etkisi
 SALGIN S., SALGIN U.

- 3rd International Congress on Vocational and Technical Sciences, 21 - 22 June 2018
- XI. **Taşıyıcısız İmmobilize Enzim Sistemlerinde Kitosan Nanopartiküllerin Biyokatalizör Performansına Etkisi**
SALGIN U., SALGIN S.
- 3rd International Congress on Vocational and Technical Sciences, 21 - 22 June 2018
- XII. **İyonik Lipozomların Boyut Dağılımı ve Zeta Potansiyellerinin Karakterizasyonu**
SALGIN U., SALGIN S.
- 3rd International Congress on Vocational and Technical Sciences, 21 - 22 June 2018
- XIII. **Fe3O4/Siklodekstrin Nanokompozit Adsorbent Sentezi**
SALGIN S., SALGIN U.
- 3rd International Congress on Vocational and Technical Sciences, 21 - 22 June 2018
- XIV. **Spesifik Olmayan Bağlanma Ajanlarının İmmünosensörün Tekrar Kullanılabilirliği Üzerine Etkisi**
TUZLALI N., SALGIN S., SALGIN U.
- 1st International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2018), 26 - 27 April 2018
- XV. **Design of Smart Nanoliposomal Drug Delivery Systems Targeted for Breast Cancer**
DİNÇYÜREK D., SALGIN S., SALGIN U.
- 1st International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2018), 26 - 27 April 2018
- XVI. **Manyetik Demir Oksit Nanopartikül Yüzeyine Biyomoleküllerin Biyokonjugasyonunda Kullanılan Çapraz Bağlayıcı Ajanların Karşılaştırılması**
TUZLALI N., SALGIN S., SALGIN U.
- 1st International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2018), 26 - 27 April 2018
- XVII. **Farklı Yöntemlerle Üretilen Manyetik Nanopartiküllerin Karakterizasyonu**
ÇAKAL M., SALGIN S., SALGIN U., ELALDI G.
- 1st International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2018), 26 - 27 April 2018
- XVIII. **Siklodekstrin-Ketoprofen İnküzyon Komplekslerinin Sentezi**
Çetintaş H. İ., Salgin S., Salgin U.
- 1st International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2018, Ankara, Turkey, 26 - 27 April 2018, pp.1167
- XIX. **Production of Nanoliposomes in the Supercritical Anti-Solvent Process**
DİNÇYÜREK D., SALGIN S., SALGIN U.
- 1st International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2018), 26 - 27 April 2018
- XX. **Siklodekstrin Nanosüngerlere İlaç Yüklemesi Üzerine Sıcaklık Etkisi**
Çetintaş H. İ., Salgin S., Salgin U.
- 1st International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2018, Ankara, Turkey, 26 - 27 April 2018, pp.49
- XXI. **CLEA Biyokatalizörleri ile Rasemik Karışımın Enzimatik Kinetik Rezolüsyonu**
ÇAKAL M., SALGIN S., SALGIN U.
- 1st International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2018), 26 - 27 April 2018
- XXII. **Effects of Non-spesific Binding Agents on the Performance of Magnetic PSA Immunosensor**
TUZLALI N., SALGIN S., SALGIN U.
- 1st International Symposium on Multidisciplinary Studies and Innovative Technologies, 2 - 04 November 2017
- XXIII. **Effects of Non-specific Binding Agents on the Performance of Magnetic PSA Immunusensor**
TUZLALI N., SALGIN S., SALGIN U.
- 1st International Symposium on Multidisciplinary Studies and Innnovative Technologies (ISMSIT 2017), 2 - 04 November 2017

- XXIV. Synthesis of Cross-Linked Cyclodextrins as Drug Carriers**
Çetintaş H. İ., Salgin S., Salgin U.
The 8th International Advanced Technologies Symposium (IATS 2017 Symposium), Elazığ, Turkey, 19 - 22 October 2017, pp.3
- XXV. Synthesis, characterization of cross-linked enzyme aggregates and comparison of its performances**
ÇAKAL M., SALGIN S., SALGIN U.
The 8th International Advanced Technologies Symposium (IATS 2017 Symposium), 19 - 21 October 2017
- XXVI. Effect of Type and Amount of Cross-linking Agents to Magnetic PSA Immunosensor Synthesis**
TUZLALI N., SALGIN S., SALGIN U.
The 8th International Advanced Technologies Symposium (IATS 2017 Symposium), 19 - 22 October 2017
- XXVII. Adsorption of phenol onto granular activated carbon and its desorption by supercritical CO₂**
SALGIN U., SALGIN S.
2nd International Conference on Civil and Environmental Engineering (ICOCEE Cappadocia 2017), 8 - 10 May 2017
- XXVIII. Synthesis and characterization of b-cyclodextrin polymers conjugated magnetic nanoparticle as novel adsorbents**
SALGIN S., SALGIN U., TUĞ E.
2nd International Conference on Civil and Environmental Engineering (ICOCEE Cappadocia 2017), 8 - 10 May 2017
- XXIX. Synthesis and Characterization of β-Cyclodextrin Polymers Conjugated Magnetic Nanoparticle as Novel Adsorbents**
SALGIN S., SALGIN U., TUĞ E.
2nd International Conference on Civil and Environmental Engineering (Cappadocia-2017), 8 - 10 May 2017
- XXX. Streaming potential measurements of regenerated cellulose membrane using cylindrical cell and adjustable gap cell**
SALGIN S., SALGIN U., TUZLALI N.
2nd International Conference on Civil and Environmental Engineering (ICOCEE Cappadocia 2017), 8 - 10 May 2017
- XXXI. Kiral Seçici PES Membran ile Rasemik Antidepresan İlaç Karışımının Enantiyomerik Ayrılması**
SOYER N., SALGIN S., SALGIN U.
10. Ulusal Kimya Mühendisliği Kongresi, İstanbul, Turkey, 3 - 06 September 2012

Metrics

Publication: 56
Citation (WoS): 578
Citation (Scopus): 670
H-Index (WoS): 13
H-Index (Scopus): 14

Non Academic Experience

TÜBİTAK