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Education Information

Doctorate, Ege Üniversitesi, Fen Fakültesi, Biyokimya Bölümü, Turkey 2004 - 2009

Post Graduate, Ege Üniversitesi, Fen Bilimleri Enstitüsü, Biyokimya (Y) (Tezli), Turkey 2002 - 2004

Under Graduate, Ege Üniversitesi, Fen Fakültesi, Biyokimya Bölümü, Turkey 1997 - 2001

Foreign Languages

English, C1 Advanced

Research Areas

Life Sciences, Biochemistry, Biomolecules, Molecular Biochemistry, Biotechnology, Biosensor, Molecular Biology and Genetics, Protein Engineering, Chemistry, Biochemistry, Protein Chemistry, Natural Sciences

Academic Titles / Tasks

Associate Professor, Ege Üniversitesi, Fen Fakültesi, Biyokimya Bölümü, 2017 - Continues

Associate Professor, Ege Üniversitesi, Fen Fakültesi, Biyokimya Bölümü, 2014 - 2017

Assistant Professor, Ege Üniversitesi, Fen Fakültesi, Biyokimya Bölümü, 2009 - 2014

Research Assistant, Ege Üniversitesi, Fen Fakültesi, Biyokimya Bölümü, 2002 - 2009

Courses

Katalitik Nükleik Asitler, Post Graduate, 2017 - 2018

Molecular Biology and Genetics, Under Graduate, 2016 - 2017

Tissue Biochemistry, Under Graduate, 2016 - 2017

Advising Theses

EVRAN S., Rekombinant olarak üretilen fındık alerjen proteinine karşı dna aptamerinin geliştirilmesi, Post Graduate, B.BORA(Student), 2016

EVRAN S., Bazı YopM-protein etkileşimlerinin floresans protein komplementasyon stratejisi ile incelenmesi, Post Graduate, Ö.UĞURLU(Student), 2016

EVRAN S., Pseudomonas sp.'den karıştırmalı tank reaktöründe polihidroksialkanoatların üretim optimizasyonu, kinetik modellendirilmesi, izolasyonu, karakterizasyonu ve biyomateryal olarak kullanım olanaklarının araştırılması, Doctorate, E.ERDEN(Student), 2015

EVRAN S., Protein mühendisliği yoluyla ligand bağlayıcı protein ve fotoprotein temelli genetik kodlanmış sensörlerin tasarlanması, Doctorate, C.ÖZYURT(Student), 2014

EVRAN S., Thermotoga maritima Sel12A selülaz enziminin katalitik özelliklerinin protein mühendisliği yoluyla geliştirilmesi, Post Graduate, H.ÜSTÜKARCI(Student), 2014

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

- **Screen printed electrode-based biosensor functionalized with magnetic cobalt/single-chain antibody fragments for cocaine biosensing in different matrices**
ŞANLI S., Moulahoum H., Ugurlu O., Ghorbanizamani F., GÜMÜŞ Z. P. , EVİRAN S., COŞKUNOL H., TİMUR S.
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- **in vitro Selection of Aptamer for Imidacloprid Recognition as Model Analyte and Construction of a Water Analysis Platform**
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- **Single-stranded DNA (ssDNA) Aptamer targeting SipA protein inhibits Salmonella Enteritidis invasion of intestinal epithelial cells.**
Shatila F., Yalçın H. T. , Özyurt C., Evran S., Çakır B., Yaşa İ., Nalbantsoy A.
International journal of biological macromolecules, vol.148, pp.518-524, 2020 (Journal Indexed in SCI Expanded)
- **Sensor Platform with a Custom-Tailored Aptamer for Diagnosis of Synthetic Cannabinoids**
Balaban S., Man E., Durmus C., Bor G., Ceylan A. E. , GÜMÜŞ Z. P. , EVİRAN S., COŞKUNOL H., TİMUR S.
ELECTROANALYSIS, 2020 (Journal Indexed in SCI)
- **A Bottom-Up Approach for Developing Aptasensors for Abused Drugs: Biosensors in Forensics**
Aydindogan E., Balaban S., Evran S., Coskunol H., Timur S.
BIOSENSORS-BASEL, vol.9, 2019 (Journal Indexed in SCI)
- **MerR-fluorescent protein chimera biosensor for fast and sensitive detection of Hg²⁺ in drinking water.**
Özyurt C., Üstükarıcı H., Evran S., Telefoncu A.
Biotechnology and applied biochemistry, 2019 (Journal Indexed in SCI)
- **A highly sensitive DNA aptamer-based fluorescence assay for sarcosine detection down to picomolar levels**
Özyurt C., Canbay Z. Ç. , DİNÇKAYA E., EVİRAN S.
INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES, vol.129, pp.91-97, 2019 (Journal Indexed in SCI)
- **Selection of ssDNA aptamers for the development of impedance biosensor to detect sarcosine**
ZYURT C., CANBAY Z. C. , MENGLLOGLU U., DİNÇKAYA E., EVİRAN S.
NEW BIOTECHNOLOGY, vol.44, 2018 (Journal Indexed in SCI)
- **Optimization of aptamer-based impedimetric biosensor for detection of sarcosine**
CANBAY Z. C. , OZYURT C., MENGÜLLÜOĞLU U., DİNÇKAYA E., EVİRAN S.
FEBS OPEN BIO, vol.8, pp.491, 2018 (Journal Indexed in SCI)
- **Improving thermal and detergent stability of Bacillus stearothermophilus neopullulanase by rational enzyme design**
ECE S., EVİRAN S., JANDA J., MERKL R., STERNER R.
PROTEIN ENGINEERING DESIGN & SELECTION, vol.28, pp.147-151, 2015 (Journal Indexed in SCI)
- **DEVELOPMENT OF GENETICALLY ENCODED FLUORESCENT PROTEIN CONSTRUCTS OF HYPERTHERMOPHILIC MALTOSE-BINDING PROTEIN**
Özyurt C., EVİRAN S., TELEFONCU A.
PREPARATIVE BIOCHEMISTRY & BIOTECHNOLOGY, vol.44, pp.132-145, 2014 (Journal Indexed in SCI)
- **Isolation and Immobilization of His-Tagged Alcohol Dehydrogenase on Magnetic Nanoparticles in One Step: Application as Biosensor Platform**
GULDU O. K. , ECE S., EVİRAN S., MEDİNE E. İ. , Demirkol D., ÜNAK P., TİMUR S.
JOURNAL OF MACROMOLECULAR SCIENCE PART A-PURE AND APPLIED CHEMISTRY, vol.51, pp.699-705, 2014 (Journal Indexed in SCI)
- **The Covalent Bioconjugate of Multiwalled Carbon Nanotube and Amino-Modified Linearized Plasmid DNA for Gene Delivery**

GEYİK C., EVRAN S., TİMUR S., TELEFONCU A.

BIOTECHNOLOGY PROGRESS, vol.30, pp.224-232, 2014 (Journal Indexed in SCI)

- **Site-directed mutagenesis of methionine residues for improving the oxidative stability of alpha-amylase from *Thermotoga maritima***

OZTURK H., ECE S., GUNDEGER E., EVRAN S.

JOURNAL OF BIOSCIENCE AND BIOENGINEERING, vol.116, pp.449-451, 2013 (Journal Indexed in SCI)

- **Development of a novel fluorescent protein construct by genetically fusing green fluorescent protein to the N-terminal of aspartate dehydrogenase**

Özyurt C., EVRAN S., TELEFONCU A.

BIOTECHNOLOGY AND APPLIED BIOCHEMISTRY, vol.60, pp.399-404, 2013 (Journal Indexed in SCI)

- **Directed evolution of (8)-barrel enzymes: establishing phosphoribosylanthranilate isomerisation activity on the scaffold of the tryptophan synthase -subunit**

Evrans S., TELEFONCU A., STERNER R.

PROTEIN ENGINEERING DESIGN & SELECTION, vol.25, pp.285-293, 2012 (Journal Indexed in SCI)

- **MODIFICATION OF LYSOZYME WITH OLEOYL CHLORIDE FOR BROADENING THE ANTIMICROBIAL SPECIFICITY**

EVRAN S., YAŞA İ., TELEFONCU A.

PREPARATIVE BIOCHEMISTRY & BIOTECHNOLOGY, vol.40, pp.316-325, 2010 (Journal Indexed in SCI)

- **Modification of porcine pancreatic lipase with Z-proline**

Evrans S., TELEFONCU A.

PREPARATIVE BIOCHEMISTRY & BIOTECHNOLOGY, vol.35, pp.191-201, 2005 (Journal Indexed in SCI)

Book & Book Chapters

- **Moleküler Biyoloji ve Biyoteknoloji için Matematiksel Hesaplamalar**

Adıgüzel A., Oskay M., Çadircı B. H. , Türkteş M., Çorbacı C., Özcan A., Evran S., Öner T., Gümgüm S., Şentürk İ., et al.

Palme Yayın Dağıtım, Ankara, 2018

- **Rekombinant DNA**

EVRAN S.

in: Moleküler Biyoloji Ve Biyoteknoloji İçin Matematiksel Hesaplamalar, Prof. Dr. İhsan Yaşa, Prof. Dr. Bilge Hilal Çadircı, Doç. Dr. Tahsin Öner, Editor, Palme Yayıncılık, Ankara, pp.1, 2018

- **Nucleic Acid Aptamers Against Virulence Factors Of Drug Resistant Pathogens**

Özyurt C., Uğurlu Ö., BORA B., EVRAN S.

in: Frontiers In Anti-infective Drug Discovery, Atta-ur-Rahman , M. Iqbal Choudhary, Editor, Bentham Baltzer Science Publishers, -, pp.1-26, 2018

- **Cell-penetrating Peptides In Nanodelivery Of Nucleic Acids And Drugs**

Özyurt C., Uğurlu Ö., EVRAN S.

in: Nanostructures For The Engineering Of Cells, Tissues And Organs, Alexandru Mihai Grumezescu, Editor, Elsevier Science, Oxford/Amsterdam , Oxford, pp.67-104, 2018

- **Chapter 18 – Pathogen-specific nucleic acid aptamers as targeting components of antibiotic and gene delivery systems**

EVRAN S., BORA B., Uğurlu Ö., Özyurt C.

in: Nanostructures for Drug Delivery, Ecaterina Andronescu, Alexandru Mihai Grumezescu, Editor, Elsevier Science, Oxford/Amsterdam , Amsterdam, pp.551-577, 2017

- **OKSİDATİF FOSFORİLLENME VE FOTOFOSFORİLLENME**

EVRAN S.

in: LEHNINGER BİYOKİMYANIN İLKELERİ 5. BASKIDAN ÇEVİRİ, Prof. Dr. Murat Elçin, Editor, Palme Yayıncılık, Ankara, pp.1, 2013

Refereed Congress / Symposium Publications in Proceedings

- **“OVEREXPRESSION of phaC1 Gene ENCODING PHA SYNTHASE 1 in Pseudomonas aureofaciens for OVERPRODUCTION of mcl-PHA”**
ERDEN ÇAKMAKLI E., EVRAN S., PAZARLIOĞLU N.
The International Congress on Advances in Bioscience and Biotechnology (ICABB), Sarajevo, Bosnia And Herzegovina, 25 - 29 October 2017
- **DEVELOPMENT OF DNA APTAMERS AGAINST VIRULANCE PROTEASE OF PATHOGENIC STREPTOCOCCUS PYOGENES**
Tüzün K. S. , BORA B., EVRAN S.
Uluslararası Biyokimya Kongresi-2017 / 28. Ulusal Biyokimya Kongresi, Erzurum, Turkey, 19 September 2017, vol.42, no.1, pp.54
- **Sentezlenen çinko oksit nanoparçacıklarının radyoiyodinasyonu ve glioblastoma multiforme hücrelerde in vitro etkinliklerinin incelenmesi**
KOZGUŞ GÜLDÜ Ö., ÜNAK P., TEKİN V., MEDİNE E. İ. , BİBER MÜFTÜLER F. Z. , ÖZYURT C., EVRAN S., TİMUR S.
2. Ulusal Radyofarmasötik Bilimler Kongresi, İzmir, Turkey, 09 April 2016
- **In vitro evaluation of 125I labeled zinc oxide nanoparticles**
KOZGUŞ GÜLDÜ Ö., VOLKAN T., ÖZYURT C., MEDİNE E. İ. , ÜNAK P., BİBER MÜFTÜLER F. Z. , EVRAN S., TİMUR S.
2nd international conference on computational and experimental science and engineering, 14 - 19 October 2015
- **Development of a Fluorescent Protein based Biosensor specific for Pathogenic Gene Region of Listeria Monocytogenes**
Özyurt C., EVRAN S., TELEFONCU A.
11th Workshop on Biosensors & Bioanalytical Microtechniques in Environmental, Food & Clinical Analysis, Germany, 26 - 30 September 2015
- **Functionalization of quantum dot-plasmid dna conjugate with a cell-penetrating protein**
UGURLU O., EVRAN S., Dogan L. E.
40th Congress of the Federation-of-European-Biochemical-Societies (FEBS) - The Biochemical Basis of Life, Berlin, Germany, 4 - 09 July 2015, vol.282, pp.208-209
- **Antibacterial activity and cell migration studies of radioiodinated zinc oxide nanoparticles**
KOZGUŞ GÜLDÜ Ö., TEKİN V., ÜNAK P., MEDİNE E. İ. , BİBER MÜFTÜLER F. Z. , ÖZYURT C., EVRAN S., TİMUR S.
RAD-Third international conference on radiation and applications in various fields of research, 8 - 12 June 2015
- **Radioiodinated green fluorescence protein linked magnetic nanoparticles in dual imaging of cancer cells**
ÜNAK P., KOZGUŞ GÜLDÜ Ö., MEDİNE E. İ. , ECE S., EVRAN S., ODACI DEMİRKOL D., TİMUR S.
RAD- Third international conference on radiation and application in various fields of research, 8 - 12 June 2015
- **Termoasidofilik Alicyclobacillus acidocaldarius Kaynaklı Yeni Arabinofuranozidazların Rekombinant Üretimi**
ERDOĞAN ÖZŞEKER E., AKKAYA A., Odabaş G., EVRAN S., ENSARİ Y.
15. Ulusal Kromatografi Kongresi, Uşak, Turkey, 08 April 2015, pp.76
- **131I Labeled Zinc Oxide Nanoparticles Synthesis Labeling with 131I and in vitro uptake Studies on U 87 Mg Cells**
KOZGUŞ GÜLDÜ Ö., TEKİN V., ÜNAK P., MEDİNE E. İ. , BİBER MÜFTÜLER F. Z. , CANAN Ö., EVRAN S., TİMUR S.
17th ISORBE Congress, 4 - 08 March 2015
- **Synthesis, Radioiodination and In Vitro Applications of Green Fluorescent Protein Conjugated Zinc Oxide Nanoparticles,**
KOZGUŞ GÜLDÜ Ö., TEKİN V., ÜNAK P., MEDİNE E. İ. , TİMUR S., EVRAN S.
International Conference on Computational and Experimental science and Engineering (ICCESEN), Antalya, Turkey, 25 October 2014, pp.568
- **Radioiodinated Green Fluorescence Proteins conjugated Magnetic Nanoparticles for In Vitro Applications**
KOZGUŞ GÜLDÜ Ö., ÜNAK P., MEDİNE E. İ. , ODACI DEMİRKOL D., TİMUR S., EVRAN S.
International Conference on Computational and Experimental Science and Engineering (ICCESEN), 25 - 29

October 2014

- **Modifiye β -Siklodekstrin Magnetlerinin Plazmid DNA İzolasyonunda Kullanılması**
yadigar s., ece s., evran s., OKUTUCU B.
Kromatografi 2013 Kongresi, Bursa, Turkey, 19 June 2013, pp.53
- **Effect of Different Irrigation Solutions on the Inhibition of Matrix Metalloproteinases 2 and 9**
TÜRK B. T. , TOMAN M., TOKSAVUL S., BİLGE HAKAN Ş., EVRAN S.
IFEA The 9th World Endodontic Congress, 23 - 26 May 2013
- **Blue fluorescent protein-based biosensor for D-allose**
Özyurt C., EVRAN S., Telefoncu A.
3rd International Conference on Bio-Sensing Technology, Sitges, Spain, 12 May 2013, pp.1
- **Radiolabelled green fluorescence proteins in double imaging of cancer cells**
KOZGUS O., MEDİNE E. İ. , Ece S., EVRAN S., ODACI DEMİRKOL D., TİMUR S., ÜNAK P.
10th Workshop on (Bio)sensors and Bioanalytical microtechniques in environmental and clinical analysis, Weimar, Germany, 19 July 2011, pp.138
- **Optical Biosensing Array Based on His Tagged Gren Fluorescence Protein Tetraethoxysilane Chitosan Matrix**
ODACI DEMİRKOL D., KOZGUŞ GÜLDÜ Ö., KAY D., SELİN E., EVRAN S., KARL HEİNZ F., TİMUR S.
10th Workshop on Biosensors and Bioanalytical Microtechniques in Environmental and Clinical Analysis, 19 - 22 June 2011
- **Radio labeled Green Fluorescence Proteins in Dual Cell Imaging Studies**
KOZGUŞ GÜLDÜ Ö., MEDİNE E. İ. , SELİN E., EVRAN S., ODACI DEMİRKOL D., TİMUR S., ÜNAK P.
10th Workshop on Biosensors and Bioanalytical Microtechniques in Environmental and Clinical Analysis, 19 - 22 June 2011
- **Yeşil Floresan Proteinlerin Rekombinant Üretimi Radyonüklit İşaretlenmesi Optimizasyon ve Karakterizasyon Çalışmaları sözlü sunum**
KOZGUŞ GÜLDÜ Ö., MEDİNE E. İ. , SELİN E., EVRAN S., ODACI DEMİRKOL D., TİMUR S., ÜNAK P.
23. Ulusal Nükleer Tıp Kongresi, Turkey, 27 April - 01 May 2011
- **His Tag İçeren Rekombinant Proteinlerin Manyetik Nanopartiküllerdeki Affinite Uygulamaları**
KOZGUŞ GÜLDÜ Ö., ALPER B., SELİN E., YILMAZ T., EVRAN S., ODACI DEMİRKOL D., ZİHNİOĞLU F., TİMUR S.
24. Ulusal Kimya Kongresi, Turkey, 29 June - 02 July 2010
- **Fonksiyonel Manyetik Nanopartiküllerin Rekombinant His 6 tag Proteinlerin İzolasyon ve İmmobilizasyonunda Afinite Temelli Uygulamaları**
KOZGUŞ GÜLDÜ Ö., ALPER B., SELİN E., YILMAZ T., EVRAN S., ODACI DEMİRKOL D., ÜNAK P., ZİHNİOĞLU F., TİMUR S.
24. Ulusal Kimya Kongresi, Turkey, 29 June - 02 July 2010
- **Modified bovine serum albumin that shows acetylcholinesterase activity**
Evrans., TELEFONCU A.
31st Congress of the Federation-of-European-Biochemical-Societies (FEBS), İstanbul, Turkey, 24 - 29 June 2006, vol.273, pp.341
- **Çeşitli kronik karaciğer hastalıklarında karaciğer dokusunda helikobakter varlığı**
OKUTUCU B., akarca u., evran s., mete h.
XV. Ulusal Hepatoloji Kongresi, İstanbul, Turkey, 14 June 2001, pp.36
- **HbsAg negatif kronik karaciğer hastalarında karaciğer dokusunda HBV-DNA varlığı**
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XV. Ulusal Hepatoloji Kongresi, İstanbul, Turkey, 14 June 2001, pp.16

Supported Projects

Evrans., Ensari Y., Öziç C., TUBITAK Project, Identification, recombinant production and improving biooxidation activity towards valencene of industrially important novel microbial self-sufficient P450 monooxygenases by employing protein engineering, 2019 - 2022

EVRAN S., MAN E., Project Supported by Higher Education Institutions, METAMFETAMİNE SPESİFİK DNA

APTAMERİNİN GELİŞTİRİLMESİ, 2018 - 2020

Timur S., Evran S., Gümüş Z. P. , Odacı Demirkol D., Coşkunol H., TUBITAK Project, Sentetik Kannabinoidlere Seçimli Yenilikçi Testler ve Biyosensörler, 2017 - 2019

EVİRAN S., ASLAN K., Project Supported by Higher Education Institutions, LKİNİK AÇIDAN ÖNEMLİ BAKTERİYAL VE FUNGAL PATOJENLERİN DNASININ TAYİNİNE YÖNELİK NANO-POLİMERAZ ZİNCİR REAKSİYONU(NANO-PCR)TEMELLİ YÖNTEMLERİN GELİŞTİRİLMESİ, 2017 - 2019

EVİRAN S., BİLİCİ M., Project Supported by Higher Education Institutions, Asimetrik dimetilarginin (ADMA) aptamerlerinin geliştirilmesi ve aptamer temelli tayin kitinin tasarlanması, 2017 - 2019

Evran S., Mengüllüoğlu U., Dinçkaya E., TUBITAK Project, Sarkozine Spesifik DNA Aptamerlerinin Geliştirilmesi ve Aptamer Temelli İmpedimetrik Sarkozin Biyosensörünün Tasarlanması, 2016 - 2019

EVİRAN S., Project Supported by Higher Education Institutions, STREPTOCOCCUS PYOGENES VİRULANS PROTEAZINA SPESİFİK DNA APTAMERLERİNİN GELİŞTİRİLMESİ, 2016 - 2018

EVİRAN S., TUBITAK Project, Clostridium Tetani Nörotoksinin (TeNT) L Zincirine Spesifik DNA Aptamerlerinin Geliştirilmesi ve Endopeptidaz Aktivitesinin İnhibisyonu, 2016 - 2017

Evran S., TUBITAK Project, Streptococcus Pyogenes Patojen Bakterisinin Virulans Proteazına Karşı DNA Aptamerlerinin Geliştirilmesi ve Terapötik Potansiyelinin Araştırılması, 2015 - 2017

EVİRAN S., Project Supported by Higher Education Institutions, REKOMBİNANT OLARAK ÜRETİLEN FINDIK ALERJEN PROTEİNİNE KARŞI DNA APTAMERİNİN GELİŞTİRİLMESİ, 2015 - 2017

EVİRAN S., Project Supported by Higher Education Institutions, BAZI YOPM-PROTEİN ETKİLEŞİMLERİNİN FLORESANS PROTEİN KOMPLEMENTASYON STRATEJİSİ İLE İNCELENMESİ, 2015 - 2017

BORA B., EVİRAN S., TUBITAK Project, Fındık ve Fıstık Alerjen Proteinlerinin Tayini için DNA Aptameri Temelli Kit Geliştirilmesi, 2015 - 2017

EVİRAN S., TUBITAK Project, Kuantum Dot Plazmid DNA Konjugatının YopM Proteini ile Fonksiyonelleştirilmesi Yolıyla Gen Transfeksiyon Etkinliğinin Arttırılması, 2013 - 2016

AKKAYA A., EVİRAN S., Project Supported by Other Official Institutions, Termoasidofilik alicyclobacillus acidocaldarius Kaynaklı Yeni Arabinofuranozidazların Rekombinant Üretimi, Biyokimyasal Karakterizasyonu ve Tarımsal Atıklardaki Hemiselüloz Yapısını Hidroliz Potansiyelinin Araştırılması, 2013 - 2015

EVİRAN S., Project Supported by Higher Education Institutions, BİYOTEKNOLOJİK UYGULAMALARDA KULLANILAN NEOPULLUNAZ ENZİMİNİN TERMAL VE KİMYASAL STABİLİTESİNİN ARTTIRILMASI., 2012 - 2015

EVİRAN S., TUBITAK Project, Biyoteknolojik Uygulamalarda Kullanılan Neopullulanaz Enziminin Termal ve Kimyasal Stabilitésinin Arttırılması, 2011 - 2013

EVİRAN S., TUBITAK Project, Bazı (BetaAlfa)8 - Barrel Enzimlerin İlişkinin Rasyonel ve Evalusyoner Protein Tasarımı ile Belirlenmesi, 2006 - 2009

Scientific Refereeing

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Citations

Total Citations (WOS):56

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Scholarships

Arařtırma Bursu (7 ay), Official Institutions of Foreign Countries, 2008 - Continues

Almanca kursu bursu (2 ay), Official Institutions of Foreign Countries, 2008 - Continues

Kısa dnem bursu (3 ay), Other International Organizations, 2007 - Continues

Yurtdıřı Arařtırma Bursu (6 ay), TUBİTAK, 2006 - Continues

TÜBİTAK-BAYG Yurt İi Doktora Bursu, TUBİTAK, 2004 - Continues

TÜBİTAK-BAYG Yurt İi Yksek Lisans Bursu, TUBİTAK, 2002 - Continues