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Education Information

Post Graduate, Cukurova University, Fen Bilimleri Ens, Tarımsal Yapılar Sulama, Turkey 1988 - 1991

Research Areas

Environmental Engineering, Environmental Sciences, Engineering and Technology

Academic Titles / Tasks

Professor, Cukurova University, Mühendislik Mimarlık, Çevre Mühendisliği, 2013 - Continues

Associate Professor, Cukurova University, Mühendislik Mimarlık, Çevre Mühendisliği, 2006 - 2013

Assistant Professor, Cukurova University, Mühendislik Mimarlık, Çevre Mhendisliği, 2000 - 2006

Advising Theses

Zaimoğlu B. Z. , ATIK ÇAMURUN İYİLEŞTİRİLEBİLMESİ İÇİN BİTKİSEL ARITIM'IN (FİTOREMEDİYASYON) KULLANIM OLANAKLARININ ARAŞTIRILMASI, Post Graduate, C.KÖSEOĞLU(Student), Continues

Zaimoğlu B. Z. , Cr (VI) İyonunun Süs Bitkileri Kullanılarak Toprakta Gideriminin Araştırılması, Post Graduate, N.BAŞÇI(Student), Continues

Zaimoğlu B. Z. , DRENAJ KANALLARINDA MEVSİMSSEL KİRLENMENİN BELİRLENMESİ, AŞAĞI SEYHAN ÖRNEĞİ, Post Graduate, Ş.İSKENDEROĞLU(Student), Continues

Zaimoğlu B. Z. , MEDİCAGO SATİVA L. VE VÍCİA L.BİTKİLERİ KULLANILARAK TOPRAKTAN BOR GİDERMİNİN ARAŞTIRILMASI, Post Graduate, B.KARAÖMERLİOĞLU(Student), Continues

Zaimoğlu B. Z. , NİSAŞTA ENDÜSTRİSİ ATIK SULARININ BİTKİ YETİŞTİRİLMESİNDE KULLANIM OLANAKLARININ ARAŞTIRILMASI, Post Graduate, A.Ganimet(Student), Continues

Zaimoğlu B. Z. , Türkiye ve Avrupa Birliği Devletlerinde Enerji ve İklim Politikalarının Analizi, Post Graduate, O.ALTÜRK(Student), 2017

ZAIMOĞLU B. Z. , Çilek (fargaria Anannasa) Bitkisinin Çinko ve Gümüş Biriktirme Kapasitesinin Araştırılması, Post Graduate, A.Cafer(Student), 2015

Zaimoğlu B. Z. , LACTUCA SATİVA BİTKİSİ KULLANILARAK BOR KONSANTRASYONU YÜKSEK SULARIN ARITILABİLİRLİĞİNİN ARAŞTIRILMASI, Post Graduate, S.MİÇİLLİOĞLU(Student), 2010

Zaimoğlu B. Z. , MISIR'IN Cr (VI) BİRİKTİRME KAPASİTESİNİN ARAŞTIRILMASI, Post Graduate, P.ATİLLA(Student), 2009

Zaimoğlu B. Z. , NİŞASTA SANAYİ ATIKSULARININ BİTKİSEL İYİLEŞTİRİLMESİ (FİTOREMEDİYASYON) KAPASİTESİNE MİKORİZAL SİMBİYOZUN ETKİLERİNİN ARAŞTIRILMASI, Post Graduate, S.YILDIZ(Student), 2008

Zaimođlu B. Z. , ADANA SOFULU DÜZENSİZ ÇÖP DEPOLAMA SAHASINDAN ALINAN ÇÖP SIZINTI SULARININ LABORATUVAR ÖLÇEKLİ ORTAMDA BİTKİSEL YOLLA AZOT-FOSFOR VE AĞIR METAL GİDERİMİNİN ARAŞTIRILMASI, Post Graduate, F.EKMEKÇİ(Student), 2007

Zaimođlu B. Z. , ÇUKUROVA BÖLGESİNDE YAPAY SULAK ALAN TEKNOLOJİSİNİN KRSAL ALANDA KULLANIMININ ARAŞTIRILMASI, Post Graduate, B.DEMİRÖRS(Student), 2006

Zaimođlu B. Z. , ADANA SOFULU DÜZENSİZ ÇÖP DEPOLAMA ALANINDA OLUŞAN ÇÖP SIZINTI SULARININ BİTKİ YETİŞTİRİLMESİNDE KULLANILMASI, Post Graduate, Z.DURAK(Student), 2005

Zaimođlu B. Z. , ZEYTİNYAĞI ATIKSUYU VE PİRİNANIN BİTKİ YETİŞTİRİLMESİNDE KULLANIM OLANAKLARININ ANLAŞILMASI, Post Graduate, A.ÖCAL(Student), 2005

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

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Uyanik S., Sucu M. Y. , Zaimoglu Z.
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- I. **SOCIAL IMPLICATIONS OF CLIMATE CHANGE**
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Books & Book Chapters

- I. **Sustainable Energy Future: The Turkish Path for Responding to Climate Change**
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- II. **Climate Control in Mediterranean Greenhouses**
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erdogan r., ZAIMOĞLU B. Z.
in: Advances in Bioremediation of Wastewater and Polluted Soil, Naofumi Shiomi, Editor, intech, Rijeka, pp.229-245, 2015

Refereed Congress / Symposium Publications in Proceedings

- I. **İKLİM DEĞİŞİKLİĞİ İLE MÜCADELEDE SOFRAMIZDAKİ YİYECEKLERİN KARBON AYAK İZİ**
Kozak M., Keşer D., BÜKEN M. E. , ZAİMOĞLU B. Z.
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- II. **KARATAŞ İLÇESİ SICAKLIK TRENDİ ANALİZİ**
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- VI. **Urban Agriculture as a Tool for Environmental Protection**
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- VII. **Environmental Importance of Olive Groves in Cultural Landscape, the Case Study of Antalya**
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6th, International Congress of Agriculture and Environment, 11 - 13 October 2018
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- X. **Investigation of third and fourth generation biofuel**
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- XI. **Water and Natural Cultures of Different Societies Turkish Islamic Culture Example**
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42ND RESEARCH WORLD INTERNATIONAL CONFERENCE, 26 - 27 February 2018, pp.1-6
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- XIV. **NEW BIOFUEL TECHNOLOGY**
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- XV. **Seralarda Isı Tüketim Katsayısının Belirlenmesinde Latent Isı Etkisi**
BAYTORUN A. N. , ZAİMOĞLU B. Z. , GÜĞERÇİN Ö.
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- XVI. **Environmental Problems of Wetlands in Developing Countries, Case of Turkey**
ZAIÑOĐLU B. Z. , ERDOĐAN R.
INTERNATIONAL CONGRESS ON LANDSCAPE ARCHITECTURE RESEARCH , Saraybosna, Bosnia And Herzegovina, 6 - 10 September 2017
- XVII. **ENERGY EFFICIENCY and MANAGEMENT for ENERGY SECTOR**
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INTERNATIONAL CONGRESS OF HEALTH AND ENVIRONMENT, Adana, Turkey, 23 - 25 October 2017
- XVIII. **ÜRETİMİ TAMAMLANMIŞ MADEN OCAKLARININ REHABİLİTASYONUNDA ÇEVRE CİYAKLAŞIMLAR**
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ZAIÑOĐLU B. Z.
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- XX. **Sustainable Management of Riparian Corridors in Mediterranean City: The Case Study Antalya**
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ZAIÑOĐLU B. Z. , BOSTAN BUDAK D.
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ZAIÑOĐLU B. Z.
International Conference on Substantial Environmental Engineering and Renewable Energy, Phuket, Thailand, 12 - 13 December 2016
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- XXVI. **Framework Agreement on Climate Change and Human Responsibilities**
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- XXVIII. **Pricing Policy of Agricultural Water Use in Developed Countries and TURKEY**
ZAIÑOĐLU B. Z.
1.st Int Black Sea Congress on Environmental Sciences, 31 August - 03 September 2016
- XXIX. **Environmental impact of Nuclear Power Plants The Case Study of Akkuyu Turkey**
ERDOĐAN R., ZAIÑOĐLU B. Z. , oktay e.
CIGR-AGENG Conference, 26 - 29 June 2016
- XXX. **Renewable Energy and Rural Women**
BOSTAN BUDAK D., GÜLTEKİN U., BUDAK F., ZAIÑOĐLU B. Z.
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- XXXI. **Renewable energy and rural woman**
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- XXXII. **Agricultural uses of FGD gypsum in Çukurova Region as an example of sustainable agriculture and environment application**
ŞEREF H., BUDAK F., ZAIÑOĞLU B. Z.
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- XXXIII. **Akdeniz Bölgesi Seralarında Isı Enerjisi Gereksiniminin ve Enerji Artırım Önlemlerinin Etkisinin Belirlenmesi**
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The 1st International Symposium on Environment and Forestry, Trabzon, Turkey, 4 - 06 November 2010, pp.1445-1446
- XXXVIII. **Türkiye'de Entegre Katı Atık Yönetimi ve Adana İçin Mevcut Durumun Değerlendirilmesi**
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- XXXIX. **Antioxidative Enzyme Activities in Strawberry Plants under Cadmium Stres.**
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- XLII. **New Energy Source-Biomass Algae**
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- XLIII. **Olive Mill Wastes for Using as Growing Media for Some Grass Species**
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- XLIV. **Çevre Mühendisliği Öğrencilerinde Çevre Koruma Bilinci ve Duyarlılığının Oluşması**

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- XLVI. **Su Kalitesinin Arttırılmasında Bitki Kullanımı (Yeşil Islah-Phytoremediation)**
SÖĞÜT Z., ZAIMOĞLU B. Z. , ZAIMOĞLU B. Z. , ERDOĞAN R., DOĞAN S.
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- XLVII. **Phytoremediation (Bitki Kullanılarak Islah) Amaçlı Kullanılabilecek Süs Bitkileri**
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- XLIX. **Toprak ve Su Kirliliğinde Bitkisel Islah - Phytoremediation - Yöntemlerinin Adana İli Örneğinde Uygulanabilirliği**
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- LI. **Seralarda İklimlendirme**
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- I. **The pollution of the seawater caused by the refinery of annaba and ways to reduce it**
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Citations

Total Citations (WOS):45

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