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International Researcher IDs

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Education Information

Undergraduate, Anadolu University, Faculty Of Economics, Department Of Economics, Turkey 1991 - 1998

Doctorate, Karadeniz Technical University, Fen Bilimleri Enstitüsü, Orman Endüstri Mühendisliği (Dr), Turkey 1990 - 1995

Postgraduate, Karadeniz Technical University, Fen Bilimleri Enstitüsü, Orman Endüstri Mühendisliği (YI) (Tezli), Turkey 1986 - 1988

Undergraduate, Karadeniz Technical University, Orman Fakültesi, Orman Endüstrisi Mühendisliği Bölümü, Turkey 1981 - 1985

Dissertations

Doctorate, Emprenyeli ağaç malzemenin kapalı maden ocaklarında ve deniz içinde kullanımı ve dayanma süresi, Karadeniz Teknik Üniversitesi, Fen Bilimleri Enstitüsü, Orman Endüstri Mühendisliği (Dr), 1995

Postgraduate, *Ips typographus* L. ve *Trypodendron lineatum* (Oliv.)'a karşı bazı feromon denemeleri, Karadeniz Technical University, Fen Bilimleri Enstitüsü, Orman Endüstri Mühendisliği (YI) (Tezli), 1988

Research Areas

Social Sciences and Humanities, Agricultural Sciences, Engineering and Technology

Academic Titles / Tasks

Professor, Kocaeli University, Arslanbey Meslek Yüksekokulu, Park ve Bahçe Bitkileri, 2011 - 2020

Professor, Kocaeli University, Arslanbey Meslek Yüksekokulu, Bitkisel ve Hayvansal Üretim, 2002 - 2011

Associate Professor, Mersin University, Faculty Of Aquaculture, Department Of Basic Sciences Of Fisheries, 1996 - 2002

Associate Professor, University of Portsmouth, Deniz Bilimleri Enstitüsü, Deniz Biyolojisi, 1998 - 1998

Research Assistant, Karadeniz Technical University, Orman Fakültesi, Orman Endüstrisi Mühendisliği Bölümü, 1986 - 1996

Research Assistant, Karadeniz Technical University, Fen Bilimleri Enstitüsü, Orman Endüstri Mühendisliği (YI) (Tezli), 1986 - 1988

Academic and Administrative Experience

Kocaeli Üniversitesi, Arslanbey Meslek Yüksekokulu, Bitkisel Ve Hayvansal Üretim Bölümü, 2011 - Continues

Kocaeli Üniversitesi, Arslanbey Meslek Yüksekokulu, Teknik Programlar Bölümü, 2003 - 2005

Mersin Üniversitesi, Su Ürünleri Fakültesi, Su Ürünleri Temel Bilimleri Bölümü, 1999 - 2001

Mersin Üniversitesi, Su Ürünleri Fakültesi, Su Ürünleri Temel Bilimleri Bölümü, 1996 - 1998

Jury Memberships

Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, Kocaeli Üniversitesi, December, 2023

Associate Professor Exam, Associate Professor Exam, Kocaeli Üniversitesi, March, 2023

Published journal articles indexed by SCI, SSCI, and AHCI

I. ENVIRONMENTAL IMPACT ASSESSMENT OF HYDROPOWER PROJECTS IN TURKEY: APPLICATIONS AND PROBLEMS

BOBAT A.

FRESENIUS ENVIRONMENTAL BULLETIN, vol.26, no.2, pp.1192-1200, 2017 (SCI-Expanded)

II. The SCADA system applications in management of Yuvacik Dam and Reservoir

BOBAT A., Gezgin T., Aslan H.

DESALINATION AND WATER TREATMENT, vol.54, no.8, pp.2108-2119, 2015 (SCI-Expanded)

Articles Published in Other Journals

I. Small hydropower development in Turkey: An overview of 2021

Bobat A.

International journal of energy studies (Online), vol.8, no.1, pp.75-85, 2023 (Peer-Reviewed Journal)

II. World Small Hydropower Development Report-Western Asia-Turkey

BOBAT A., Selvitop Ö.

UNIDO-ICSHP, pp.73-81, 2022 (Peer-Reviewed Journal)

III. Hydroelectric Power Overview in 2021 of Turkey

BOBAT A.

Energy, Environment and Storage, vol.2, no.3, pp.30-36, 2022 (Peer-Reviewed Journal)

IV. SMALL HYDRO POWER DEVELOPMENT AND POLICY IN TURKEY

BOBAT A.

Academia Letters, no.1968, pp.1-6, 2021 (Peer-Reviewed Journal)

V. The Preliminary Results of Smart Water Systems in Mitigation of Water Losses

BOBAT A.

Journal of Scientific and Engineering Research, vol.6, no.12, pp.117-125, 2019 (Peer-Reviewed Journal)

VI. WATER SCARCITY IN KOCAELI/TURKEY : PROBLEMS AND MEASURES

BOBAT A.

Journal of Scientific and Engineering Research, vol.6, no.12, pp.39-52, 2019 (Peer-Reviewed Journal)

VII. An Experimental Trial on Biological Control of Zebra Mussel

BOBAT A.

Journal of Scientific and Engineering Research, vol.6, no.12, pp.8-17, 2019 (Peer-Reviewed Journal)

VIII. Performans Aracı Olarak Akademik Teşvik Yönetmeliği: Sorun İçinde Sorular

BOBAT A., ÇAKILCI E.

- Çalışma ve Toplum, vol.4, no.55, pp.1945-1966, 2017 (Peer-Reviewed Journal)
- IX. **Anıt Ağaçlar, Kırsal Turizm ve Koruma-Yararlanma Dengesi Üzerine Çelişkiler**
BOBAT A.
International Rural Tourism and Development Journal, vol.1, no.2, pp.35-41, 2017 (Peer-Reviewed Journal)
- X. **Türkiye nin Yenilenebilir Enerji Politikaları Yenilenebilir Enerjide Yeniden Yapılanma**
BOBAT A., ÖZDEMİR N. C.
Electronic Journal of Vocational Colleges, pp.148-158, 2016 (Peer-Reviewed Journal)
- XI. **Geleceğin Daireleri Peyzaj Tasarımında Enerji Etkin Sistemler**
Bobat A., Bingöl T.
Plant Peyzaj ve Süs Bitkiciliği Dergisi, vol.6, no.21, pp.180-184, 2016 (Peer-Reviewed Journal)
- XII. **Geçmişle gelecek sarkacında temaparklar**
Bobat A.
Plant Peyzaj ve Süs Bitkiciliği Dergisi, vol.6, no.20, pp.22-32, 2016 (Peer-Reviewed Journal)
- XIII. **Süs Bitkileri peyzaj uygulamaları ve sigorta**
Bobat A.
Plant Peyzaj ve Süs Bitkileri Dergisi, vol.6, no.19, pp.126-132, 2016 (Peer-Reviewed Journal)
- XIV. **Süs Bitkileri Taşımacılığı**
Bobat A.
Plant Peyzaj ve Süs Bitkiciliği Dergisi, vol.6, no.19, pp.36-40, 2016 (Peer-Reviewed Journal)
- XV. **Tek Fakülte Tek Tipleşmeyi Getirir**
Bobat A.
Plant Peyzaj ve Süs Bitkiciliği Dergisi, vol.5, no.14, pp.48-49, 2015 (Peer-Reviewed Journal)
- XVI. **Piyasada yanlış ya da eksik adlandırılan süs bitkileri-2:Leylandi**
Bobat A.
PLANT Peyzaj ve Süs Bitkiciliği Dergisi, vol.3, no.7, pp.126-129, 2013 (Non Peer-Reviewed Journal)

Books & Book Chapters

- I. **UNLAWFUL APPLICATIONS IN TURKISH ACADEMIC INCENTIVE SYSTEM**
BOBAT A.
in: CURRENT DEBATES ON SOCIAL SCIENCES-8, Zeynep KARACAGİL, Editor, BİLGİN KÜLTÜR SANAT YAYINLARI, Ankara, pp.82-91, 2022
- II. **İLGİNÇ BİR ÇED ÖYKÜSÜ:SUNGURLU BARAJI VE HES PROJESİ**
BOBAT A.
in: CURRENT DEBATES ON SOCIAL SCIENCES-8, Zeynep KARACAGİL, Editor, BİLGİN KÜLTÜR SANAT YAYINLARI, Ankara, pp.703-715, 2022
- III. **AMENDMENTS IN THE EIA REGULATION FOR 2022 IN TURKEY: QUO VADİS?**
BOBAT A.
in: New Trends in Agriculture, Forestry and Aquaculture Sciences, Nilda ERSOY, Editor, Duvar Yayınları, İzmir, pp.7-22, 2022
- IV. **Academic incentive system in Turkey from past to present: Quo Vadis?**
BOBAT A.
in: Current Debates in Social Sciences 2021, Koç, Şevket Alper; Çağlar, Ünal; Çevik, Abidin, Editor, IJOPEC PUBLICATIONS, Londrina, pp.413-433, 2021
- V. **Metropolitan City Act in Turkey with Recent Changes**
BOBAT A.
in: Global Agenda in Social Sciences, Şiriner, İsmail; Aydın, Murat, Editor, IJOPEC PUBLICATIONS, Londrina, pp.251-258, 2021
- VI. **Nutrition Friendly School Project in Turkey : Problems and Suggestions**
BOBAT A., AKSOY B.

in: Academic Studies in Agriculture, Forestry and Aquaculture Sciences, Atık, Atilla, Editor, Duvar Yayınları, İzmir, pp.21-43, 2021

VII. Asia and Oceania

BOBAT A., Selvitop Ö.

in: World Small Hydropower Development Report 2019, Liu, D., Liu, H., Wang, X., Kremere, E., Editor, UNIDO, pp.190-194, 2019

VIII. Public Administration : Akademik Teşvikte Güncel Tartışmalar

BOBAT A., ÇAKILCI E., YILMAZ S.

in: Current Debates in Public Finance and Public Administration, Sevda Akar and Duygu Şenbel Eser, Editor, IJOPEC, Londrina, pp.153-166, 2018

IX. Economic Growth : Problems in Employment of Syrian Refugees

BOBAT A., YILMAZ S.

in: INSTITUTIONSDEVELOPMENT ECONOMIC GROWTH, İsmail Şiriner, Zişan Kılıçkan, Editor, IJOPEC, Londrina, pp.211-224, 2018

X. Turkey

BOBAT A., Selvitop Ö.

in: World Small Hydropower Report 2016(2017 yılında yayımlandı), Lei Chen, LI Yong, Editor, UNIDO Publications, Hangzhou, pp.460-464, 2017

XI. Zebra Mussel Research Project in Birecik Hydropower Plant, Final Report

BOBAT A., Hengirmen M., Zapletal W.

Verbundplan, Birecik, 2002

XII. Zebra Mussel Research Project in Birecik HPP, Second Progress Report

BOBAT A., Hengirmen M., Zapletal W.

Verbundplan, Birecik, 2001

Refereed Congress / Symposium Publications in Proceedings

I. FORESTS IN TERM OF ECOSYSTEM SERVICES

BOBAT A.

Second International Black Sea Modern Scientific Research Congress, Rize, Turkey, 21 December 2022, vol.1, pp.182-190

II. WATER ISSUES AND POLICIES IN TURKEY

BOBAT A.

International Black Sea Modern Scientific Research Congress, Rize, Turkey, 21 December 2022, vol.1, pp.365-373

III. SON DÜZENLEMELER KAPSAMINDA LİSANSIZ ELEKTRİK ÜRETİMİ

BOBAT A.

3. ULUSLARARASI MARMARA BİLİMSEL ARAŞTIRMALAR VE İNOVASYON KONGRESİ, İstanbul, Turkey, 19 November 2022, vol.1, pp.827-838

IV. KÜÇÜK HİDROELEKTRİK SANTRALLERİN TÜRKİYE'DEKİ POTANSİYELİ VE GELİŞİMİ

BOBAT A.

3. INTERNATIONAL DİCLE SCIENTIFIC RESEARCH AND INNOVATION CONGRESS, Diyarbakır, Turkey, 26 November 2022, vol.1, pp.90-98

V. TÜRKİYE'DE HİDROELEKTRİK ENERJİ POTANSİYELİ VE GELİŞİMİ

BOBAT A.

3. INTERNATIONAL DİCLE SCIENTIFIC RESEARCH AND INNOVATION CONGRESS, Diyarbakır, Turkey, 26 November 2022, vol.1, pp.98-110

VI. ÇED YÖNETMELİĞİNDE 2022 YILI DEĞİŞİKLİKLERİ: SORUNLAR VE SORULAR

BOBAT A.

3. INTERNATIONAL MARMARA SCIENTIFIC RESEARCH AND INNOVATION CONGRESS, İstanbul, Turkey, 19 November 2022, vol.1, pp.817-826

- VII. **Small Hydropower Development in 2021 of Turkey**
BOBAT A.
Second International Conference on Energy, Environment and Storage of Energy, Kayseri, Turkey, 01 December 2022, vol.1, pp.56-59
- VIII. **Releations between ecosystem services and urban life**
BOBAT A.
City and Ecology Congress within the Framework of Sustainable Urban Development, Trabzon, Turkey, 2 - 03 December 2021, vol.1, pp.67-82
- IX. **Hydroelectric Power Outlook in Turkey**
BOBAT A.
International World Energy Conference, Kayseri, Turkey, 3 - 04 December 2021, vol.1, pp.319-325
- X. **Akademik Teşvik Sistemi:Nereden Nereye**
BOBAT A., ÖZDEMİR N. C.
ICOPPE 2020, Turkey, 24 - 26 June 2020
- XI. **BÜYÜKŞEHİR BELEDİYESİ YASASININ KIRSAL KESİME ETKİLERİ**
BOBAT A., YILMAZ S.
BÜYÜKŞEHİR BELEDİYESİ YASASININ KIRSAL KESİME ETKİLERİ, Kocaeli, Turkey, 26 - 28 April 2019, pp.402-409
- XII. **Su kayıplarını azaltmada akıllı sistemler-İzmit Projesi**
BOBAT A., YILMAZ S.
Uluslararası Fen ve Sosyal Bilimler Kongresi, Kocaeli, Turkey, 23 - 25 November 2018, vol.1, pp.1929-1936
- XIII. **Akademik Teşvik Sistemi Üzerine Bazı Düşünceler**
BOBAT A., YILMAZ S.
Uluslararası Fen Ve Sosyal Bilimler Kongresi, Kocaeli, Turkey, 23 - 25 November 2018, vol.1, pp.1922-128
- XIV. **Hükümlü Öğrenciler ve Öğretim Hakkı**
BOBAT A.
Current Debates in Social Sciences, Londrina, Brazil, 28 - 30 September 2018, vol.1, pp.89-99
- XV. **Kuraklık ve Çevre**
BOBAT A., ÇAKILCI E.
Uluslararası Su ve Çevre Kongresi, Bursa, Turkey, 22 - 24 March 2018, vol.1, pp.363-372
- XVI. **Bir ekosistem hizmeti olarak su**
BOBAT A.
Uluslararası Su ve Çevre Kongresi, Bursa, Turkey, 22 - 24 March 2018, vol.1, pp.1009-1015
- XVII. **Su Kayıplarını azaltmada Yenilikçi Bir Yaklaşım : Yıkıcı Olmayan Yöntemler**
BOBAT A., MERT E., YILMAZ S.
Uluslararası Su ve Çevre Kongresi, Bursa, Turkey, 22 March 2016 - 24 March 2018, vol.1, pp.445-452
- XVIII. **Kırsal Turizmde Önemli Bir Rol Oynayan Anıt Ağaçların Korunmasında Yasal ve Eylemsel Çelişkiler**
BOBAT A.
1st International rural Tourism and Development Congress, Bursa, Turkey, 4 - 06 May 2017, vol.1, pp.35
- XIX. **Akademik Teşvik Yönetmeliği : Sorunlar ve sorular**
BOBAT A.
Uluslararası Meslek Yüksekokulları Sempozyumu(UMYOS2017), Sarajevo, Bosnia And Herzegovina, 18 - 20 May 2017, vol.3, pp.162-173
- XX. **Kocaeli Üniversitesi Arslanbey Yerleşkesinde Görülen Salyangoz Türleri**
BOBAT A.
Uluslararası Meslek Yüksekokulları Sempozyumu(UMYOS2017), Sarajevo, Bosnia And Herzegovina, 18 - 20 May 2017, vol.3, pp.212-217
- XXI. **Drought as an environmental problem**
BOBAT A.
First International Black Sea Congress on Environmental Sciences, Giresun, Turkey, 31 August - 03 September 2016, vol.1, pp.432-447
- XXII. **The status and development of SHP in Turkey**

- BOBAT A.
9th Sustainable Energy and Environmental Protection, Kayseri, Turkey, 22 - 25 September 2016, vol.1, pp.161-168
- XXIII. **Environmental management aspects in hydro projects**
BOBAT A.
9th Sustainable Energy and Environmental Protection, Kayseri, Turkey, 22 - 25 September 2016, vol.1, pp.478-489
- XXIV. **Melez Servi nin İlginç Öyküsü**
BOBAT A.
International Multidisciplinary Congress of Eurasia, Odessa, Ukraine, 11 - 13 July 2016, vol.1, pp.601-608
- XXV. **Türkiye nin Yenilenebilir Enerji PolitikalarıYenilenebilir Enerjide Yeniden Yapılanma**
BOBAT A., ÖZDEMİR N. C.
International Multidisciplinary Congress of Eurasia, Odessa, Ukraine, 11 - 13 July 2016, vol.2, pp.385-397
- XXVI. **Üretim Yönetimi Açısından Elektrik Üretimi Mal ve Hizmet Üretimi Üzerine Tartışmalar**
BOBAT A., ÖZDEMİR N. C.
International Multidisciplinary Congress of Eurasia, Odessa, Ukraine, 11 - 13 July 2016, vol.2, pp.99-105
- XXVII. **Drought and Management The case study of Kocaeli**
BOBAT A., AKDEMİR A.
MACODESU15- 1st International Conference on Sea and Coastal Development in the frame of Sustainability, Trabzon, Turkey, 18 - 20 September 2015, vol.1, pp.510-520
- XXVIII. **Meslek Yüksekokulunda Okuyan Öğrencilerin Üniversite Memnuniyet Analizi Kocaeli Örneği**
TORUN E., BOBAT A.
UMYOS2016-5th International Vocational Schools Symposium, Prizren, Serbia, 18 - 20 May 2016, vol.2, pp.365-375
- XXIX. **Reasons and results of water shortage in Turkey The case study of Kocaeli**
BOBAT A.
2nd EWaS: efficient and Sustainable Water Systems Management toward Worth Living Development, Crete/Chania, Greece, 1 - 04 June 2016, vol.1, pp.1-9
- XXX. **Some observations on fouling organisms in the Eastern Mediterranean of Turkey**
BOBAT A.
EuroMED-2015, Palermo, Italy, 10 - 14 May 2015
- XXXI. **The reorganization of water management in Turkey Institutional and Legislative Status**
BOBAT A., Tolga G.
5th International Conference on Environmental Management, Engineering, Planning and Economics (CEMEPE) and SECOTOX Conference, 14 - 18 June 2015, pp.665-670
- XXXII. **Thermal Pollution Caused by Hydropower Plants**
BOBAT A.
International Conference on Energy and Management, Turkey, 5 - 07 June 2014, pp.19-32
- XXXIII. **The use of SCADA system in dam management**
BOBAT A., Aslan H., Gezgin T.
EWaS-MED International Conference, Selanik, Greece, 18 - 21 June 2013, vol.1, pp.1-8
- XXXIV. **HES Projelerinde 3E İlişkileri**
BOBAT A.
Türkiye 12. Enerji Kongresi, Ankara, Turkey, 14 - 16 November 2012, vol.1, pp.1-21
- XXXV. **Akkuyu Nükleer Santralı Üzerine Bir Anket ve Düşündürdükleri**
BOBAT A.
Türkiye 10. Enerji Kongresi, İstanbul, Turkey, 27 - 30 November 2006, vol.1, pp.283-299
- XXXVI. **The problems of Zebra Mussel at dams and hydro projects on the Euphrates River**
BOBAT A., Hengirmen M., Zapletal W.
Hydro-2002, 4 - 07 November 2002, vol.1, pp.475-485

Publication: 135

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Non Academic Experience

Kocaeli Üniverstersitesi Arslanbey MYO

Kocaeli Üniversitesi Arslanbey MYO

Mersin Üniversitesi Su Ürünleri Fakültesi

Mersin Üniversitesi Su Ürünleri Fakültesi

Orman İşletme Müdürlüğü