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Education Information

Doctorate, Istanbul Technical University, Fen Bilimleri Enstitüsü, İnşaat Mühendisliği Anabilim Dalı, Turkey 2013 - 2019 Postgraduate, Afyon Kocatepe University, Institute of Science, Yapı Eğitimi Anabilim Dalı, Turkey 2011 - 2013 Undergraduate, Anadolu University, Faculty Of Busıness Admınıstratıon, Department Of Busıness, Turkey 2007 - 2011 Undergraduate, Cukurova University, Mühendislik-Mimarlık Fakültesi, İnşaat Mühendisliği Bölümü, Turkey 2006 - 2010

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, Akım ölçümü olmayan kuruyan akarsular için debi süreklilik çizgisi modeli, Istanbul Technical University, Fen Bilimleri Enstitüsü, İnşaat Mühendisliği Anabilim Dalı, Hidrolik Ve Su Kaynakları Mühendisliği Programı, 2019 Postgraduate, Akarçay havzası taşkın modellemesi, Afyon Kocatepe University, Institute of Science, Yapı Eğitimi Anabilim Dalı, Hidrolik Bilim Dalı, 2013

Research Areas

Civil Engineering, Hydraulic, Surface Water Engineering, Hydrology, Water Resources Planning and Management, Open Channel Flow, Engineering and Technology

Academic Titles / Tasks

Associate Professor, Akdeniz University, Faculty of Engineering, Department of Civil Engineering, 2023 - Continues Assistant Professor, Akdeniz University, Faculty of Engineering, Department of Civil Engineering, 2020 - 2023 Assistant Professor, Istanbul Kultur University, Faculty Of Engineering, Department Of Civil Engineering, 2019 - 2020 Research Assistant, Istanbul Technical University, İnşaat Fakültesi, İnşaat Mühendisliği Bölümü, 2013 - 2019 Research Assistant, Afyon Kocatepe University, Faculty of Engineering, Department of Civil Engineering, 2010 - 2013

Courses

Hydrologic Models, Postgraduate, 2022 - 2023, 2021 - 2022 Water Supply and Sanitation, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021 Site Practice, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021 Loose Boundary Hydraulics, Postgraduate, 2022 - 2023, 2021 - 2022 SEMINAR I, Postgraduate, 2023 - 2024, 2022 - 2023 Undergraduate Thesis, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021 Yüksek Lisans Tezi, Postgraduate, 2022 - 2023, 2020 - 2021 Water Supply & Waste Water Removal, Undergraduate, 2022 - 2023, 2021 - 2022, 2019 - 2020 SEMINAR II, Postgraduate, 2022 - 2023, 2021 - 2022 Uzmanlık Alan Dersi, Postgraduate, 2023 - 2024, 2022 - 2023, 2020 - 2021 Supervising, Postgraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022 Supervising, Postgraduate, 2022 - 2023, 2020 - 2021 Applied Statistical Methods in Civil Engineering, Postgraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022 Special Subject Area Lessons, Postgraduate, 2022 - 2023, 2021 - 2022 Advanced Fluid Mechanics, Postgraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022 Special Subject Area Lessons, Postgraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022 Special Subject Area Lessons, Postgraduate, 2022 - 2023, 2020 - 2021 Fluid Mechanics, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021 Supervising, Postgraduate, 2023 - 2024, 2022 - 2023, 2020 - 2021 Hydraulics, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021 Oral Presentation Skills, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021 Supervising, Postgraduate, 2022 - 2023, 2021 - 2022 Yüksek Lisans Tezi, Postgraduate, 2023 - 2024, 2022 - 2023, 2020 - 2021 Fluid Mechanics, Undergraduate, 2022 - 2023 Hydrology, Undergraduate, 2022 - 2023 Hydraulics, Undergraduate, 2021 - 2022 Hydraulic Structures, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020 Fluid Mechanics, Undergraduate, 2020 - 2021 Hydraulics, Undergraduate, 2019 - 2020 Bitirme Projesi, Undergraduate, 2019 - 2020 Kıyı Mühendisliği Yapıları, Undergraduate, 2019 - 2020

Advising Theses

Burgan H. İ., Power Duration Curve Model for Intermittent Rirvers in Antalya Basin, Postgraduate, T.ALAKBAR(Student), 2023

Jury Memberships

Post Graduate, Post Graduate, Antalya Bilim Üniversitesi, April, 2024 Post Graduate, Post Graduate, Antalya Bilim Üniversitesi, April, 2024 Post Graduate, Post Graduate, Afyon Kocatepe Üniversitesi, February, 2024 Post Graduate, Post Graduate, Akdeniz Üniversitesi, July, 2023 Post Graduate, Post Graduate, Bursa Teknik Üniversitesi, July, 2023 Post Graduate, Post Graduate, Afyon Kocatepe Üniversitesi, July, 2023 Post Graduate, Post Graduate, Antalya Bilim Üniversitesi, January, 2023 Post Graduate, Post Graduate, Afyon Kocatepe Üniversitesi, May, 2022 Post Graduate, Post Graduate, Akdeniz Üniversitesi, May, 2022 Post Graduate, Post Graduate, Afyon Kocatepe Üniversitesi, February, 2022 Post Graduate, Post Graduate, Akdeniz Üniversitesi, February, 2022 Post Graduate, Post Graduate, Akdeniz Üniversitesi, February, 2022 Post Graduate, Post Graduate, Akdeniz Üniversitesi, Jecember, 2021 Post Graduate, Post Graduate, Batman Üniversitesi, January, 2021

Published journal articles indexed by SCI, SSCI, and AHCI

I. COMPARISON OF DIFFERENT ANN (FFBP GRNN F) ALGORITHMS AND MULTIPLE LINEAR REGRESSION FOR DAILY STREAMFLOW PREDICTION IN KOCASU RIVER-TURKEY Burgan H. İ.

FRESENIUS ENVIRONMENTAL BULLETIN, vol.31, no.5, pp.4699-4708, 2022 (SCI-Expanded)

II. The Short-Term and Seasonal Trend Detection of Sediment Discharges in Turkish Rivers BURGAN H. İ.

Rocznik Ochrona Srodowiska, vol.24, pp.214-230, 2022 (SCI-Expanded)

- III. Daily flow duration curve model for ungauged intermittent subbasins of gauged rivers BURGAN H. İ., Aksoy H.
 Journal of Hydrology, vol.604, 2022 (SCI-Expanded)
- IV. Critical drought intensity-duration-frequency curves based on total probability theorem-coupled frequency analysis

Aksoy H., ÇETİN M., ERİŞ E., BURGAN H. İ., Cavus Y., Yildirim I., Sivapalan M. HYDROLOGICAL SCIENCES JOURNAL-JOURNAL DES SCIENCES HYDROLOGIQUES, vol.66, no.8, pp.1337-1358, 2021 (SCI-Expanded)

V. Numerical Modeling of Structural Irregularities on Unsymmetrical Buildings BURGAN H. İ.

TEHNICKI VJESNIK-TECHNICAL GAZETTE, vol.28, no.3, pp.856-861, 2021 (SCI-Expanded)

VI. Project Performance Evaluation using EVA Technique: Kotay Bridge Construction Project on Kayto River in Afghanistan UĞURAL M. N., BURGAN H. İ.

TEHNICKI VJESNIK-TECHNICAL GAZETTE, vol.28, no.1, pp.340-345, 2021 (SCI-Expanded)

VII. Spatiotemporal analysis of meteorological drought over Kucuk Menderes River Basin in the Aegean Region of Turkey

ERİŞ E., Cavus Y., Aksoy H., BURGAN H. İ., Aksu H., BOYACIOĞLU H. THEORETICAL AND APPLIED CLIMATOLOGY, vol.142, no.3-4, pp.1515-1530, 2020 (SCI-Expanded)

- WIII. Monthly Flow Duration Curve Model for Ungauged River Basins
 BURGAN H. İ., Aksoy H.
 WATER, vol.12, no.2, 2020 (SCI-Expanded)
 - IX. Flood Analysis Using Adaptive Hydraulics (ADH) Model in the Akarcay Basin BURGAN H. İ., Icaga Y.
 TEKNIK DERGI, vol.30, no.2, pp.9029-9051, 2019 (SCI-Expanded)

X. Frequency analysis of low flows in intermittent and non-intermittent rivers from hydrological basins in Turkey

ERİŞ E., Aksoy H., Önöz B., ÇETİN M., Yuce M. I., Selek B., Aksu H., BURGAN H. İ., Esit M., Yildirim I., et al. WATER SUPPLY, vol.19, no.1, pp.30-39, 2019 (SCI-Expanded)

XI. Annual flow duration curve model for ungauged basins BURGAN H. İ., Aksoy H.

Articles Published in Other Journals

I. Venturimetre Deneyinde Gerçek ve Teorik Debi İlişkisi İçin Debi Düzeltme Katsayısının Belirlenmesi BURGAN H. İ.

European Journal of Science and Technology, no.18, pp.91-98, 2020 (Peer-Reviewed Journal)

II. Düşük Akımların Frekans Analizi ve Çevresel Akış ile İlişkisi

AKSOY H., ERİŞ DUMAN E., ÖNÖZ B., ÇETİN M., YÜCE M. İ., SELEK B., AKSU H., BURGAN H. İ., EŞİT M., YILDIRIM I., et al.

Dicle Üniversitesi Mühendislik Fakültesi Mühendislik Dergisi, vol.9, no.1, pp.503-514, 2018 (Peer-Reviewed Journal)

III. Assessment of flow duration curves at different time scales BURGAN H. İ.

e-Journal of New World Sciences Academy, vol.12, no.4, pp.236-245, 2017 (Peer-Reviewed Journal)

IV. Regional Flow Duration Curves for Seyhan and Ceyhan Basins BURGAN H. İ., AKSOY H. International Journal of Innovative Research in Science, Engineering and Technology, vol.5, no.12, pp.121-128,

- 2016 (Peer-Reviewed Journal)
- V. Akarçay Akarsuyu 2006 2011 Dönemi Su Kalite Eğilimi
 BURGAN H. İ., İÇAĞA Y., BOSTANOĞLU Y., KİLİT M.
 Pamukkale Üniversitesi Mühendislik Bilimleri Dergisi, vol.19, no.3, pp.127-132, 2013 (ESCI)

VI. Çalışma Hayatında Gürültünün Etkisi ve İnşaat Teknolojileri Eğitimi Açısından Değerlendirilmesi KÜRKLÜ G., GÖRHAN G., BURGAN H. İ. Süleyman Demirel Üniversitesi Illuslararası Teknolojik Bilimler Dergisi vol 5 no 1 nn 22-35 2013 (Peer-Review)

Süleyman Demirel Üniversitesi Uluslararası Teknolojik Bilimler Dergisi, vol.5, no.1, pp.22-35, 2013 (Peer-Reviewed Journal)

VII. Tuğla Örneklerde Isı Tesiri Sonucu Termografik Değişimlerin İncelenmesi GÖRHAN G., KÜRKLÜ G., BURGAN H. İ.

Süleyman Demirel Üniversitesi Uluslararası Teknolojik Bilimler Dergisi, vol.4, no.3, pp.65-71, 2012 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- Antalya Havzası akım verilerinin hidrolojik kuraklık analizi
 Koptur B., Mohammadi A., BURGAN H. İ.
 11. Ulusal Hidroloji Kongresi, Gaziantep, Turkey, 13 15 October 2022, pp.580-584
- II. Drought Indices and Intensity-Duration-Frequency Curves for Kucuk Menderes River Basin ÇAVUŞ Y., BURGAN H. İ., AKSOY H., AKSU H., Selek B., ERİŞ E., BOYACIOĞLU H.
 14th International Conference on Hydroscience and Engineering, İzmir, Turkey, 26 May 2022, pp.561-573
- III. Meteorological Drought over Kucuk Menderes River Basin ÇAVUŞ Y., BURGAN H. İ., AKSOY H., AKSU H., Selek B., ERİŞ E., BOYACIOĞLU H. The 14th International Congress on Advances in Civil Engineering (ACE2020-21), İstanbul, Turkey, 08 September 2021, pp.6701-677
- IV. Statistical Distributions of Precipitation Data in Antalya, Turkey BURGAN H. İ.

4th International Conference of Contemporary Affairs in Architecture and Urbanism (ICCAUA-2021), Antalya, Turkey, 20 May 2021, pp.736-741

V. Statistical analysis of meteorological drought in Antalya Basin, Turkey Burgan M. H., BURGAN H. İ. 8th International Conference on Meteorology and Climatology of the Mediterranean, Spain, 25 May 2021, pp.25

VI. Spatio-temporal analysis of precipitation-based drought indices in Kucuk Menderes River Basin, Turkey

ÇAVUŞ Y., ERİŞ E., AKSOY H., BURGAN H. İ., AKSU H., BOYACIOĞLU H. EGU General Assembly 2021, Viyana, Austria, 19 April 2021

- VII. Trend Analysis of Low Flows
 ÇAVUŞ Y., ORTA S., BURGAN H. İ., ERİŞ DUMAN E., AKSOY H.
 9th International Symposium on Atmospheric Sciences (ATMOS 2019), İstanbul, Turkey, 23 26 October 2019, pp.222-227
- VIII. İklim Değişikliğinin Yağışlar Üzerine Etkisi:Kahramanmaraş ve Osmaniye Örneği
 YÜCE M. İ., AKSOY H., ÖNÖZ B., ÇETİN M., ERİŞ DUMAN E., EŞİT M., BURGAN H. İ., OĞUZ A., KALAÇİ V.
 10.Ulusal Hidroloji Kongresi, Muğla, Turkey, 9 12 October 2019, pp.375-388
 - IX. Frekans Analizi ile Kritik Kuraklık Şiddet-Süre-Frekans Eğrilerinin Elde Edilmesi
 AKSOY H., ÇETİN M., ÖNÖZ B., YÜCE M. İ., ERİŞ DUMAN E., SELEK B., AKSU H., BURGAN H. İ., ÇAVUŞ Y., EŞİT M., et al.
 10. Ulusal Hidroloji Kongresi, Muğla, Turkey, 9 12 October 2019, pp.641-649
 - X. Flood Discharge Estimation by Synthetic Methods
 BURGAN H. İ., AKSOY H.
 10th International Perspective on Water Resources and the Environment, Cartagena, Colombia, 3 07 December 2018, pp.1-7
 - XI. Edirne için kuraklık şiddet-süre-frekans eğrileri
 AKSOY H., ÖNÖZ B., ÇETİN M., YÜCE M. İ., ERİŞ DUMAN E., SELEK B., AKSU H., BURGAN H. İ., EŞİT M., ORTA S., et al.
 Ulusal Hidrojeoloji ve Su Kaynakları Sempozyumu (HİDRO 2018), Ankara, Turkey, 27 September 29 July 2018, pp.42-47
- XII. Deriving accumulated precipitation deficits from drought severity-duration-frequency curves: A case study in Adana province, Turkey

ÇETİN M., AKSOY H., ÖNÖZ B., ERİŞ DUMAN E., YÜCE M. İ., SELEK B., AKSU H., BURGAN H. İ., EŞİT M., ÇAVUŞ Y., et al. 1st International Congress on Agricultural Structures and Irrigation, Antalya, Turkey, 26 - 28 September 2018, vol.1, pp.39-48

XIII. SPI-based drought severity-duration-frequency analysis
 AKSOY H., ÖNÖZ B., ÇETİN M., YÜCE M. İ., ERİŞ DUMAN E., SELEK B., AKSU H., BURGAN H. İ., EŞİT M., ÇAVUŞ Y., et al.
 13th International Congress on Advances in Civil Engineering, İzmir, Turkey, 12 - 14 September 2018

XIV. Gediz Havzasında Kuraklık Analizi

AKSOY H., ERİŞ DUMAN E., ÇETİN M., ÖNÖZ B., YÜCE M. İ., SELEK B., AKSU H., BURGAN H. İ., EŞİT M. Uluslararası Katılımlı Türkiye Ulusal Jeodezi ve Jeofizik Birliği Bilimsel Kongresi, TUJJB-BK, İzmir, Turkey, 30 May -02 June 2018, vol.1, pp.28-31

XV.A Comparison of Flood Vulnerability using Different Resolution Digital Elevation ModelsKIRCA V. Ş. Ö., AKSOY H., BURGAN H. İ.

8th Atmospheric Sciences Symposium (ATMOS 2017), İstanbul, Turkey, 1 - 04 November 2017, pp.484-489 XVI. Kuruyan akarsularda düşük akımların frekans analizi

AKSOY H., ERİŞ DUMAN E., ÖNÖZ B., ÇETİN M., YÜCE M. İ., SELEK B., AKSU H., BURGAN H. İ., YILDIRIM I., EŞİT M., et al.

9. Ulusal Hidroloji Kongresi, Diyarbakır, Turkey, 4 - 06 October 2017

XVII. Assessment of Flow Duration Curves at Different Time Scales BURGAN H. İ.

2nd International Science Symposium (ISS 2017), TİFLİS, Georgia, 5 - 08 September 2017, pp.59

XVIII. Frequency Analysis of Monthly Runoff in Intermittent Rivers BURGAN H. İ., VAHEDDOOST B., AKSOY H. World Environmental Water Resources Congress (EWRI 2017), Sacramento, United States Of America, 21 - 25 May 2017, pp.327-334

XIX. **Frequency Analysis of Low Flows** AKSOY H., ERİŞ DUMAN E., ÖNÖZ B., ÇETİN M., YÜCE M. İ., SELEK B., BURGAN H. İ., UÇAN M., EŞİT M., KAYAN G., et al. IWA 2nd Regional Symposium on Water, Wastewater and Environment (IWA-PPFW2017), İzmir, Turkey, 22 - 24 March 2017, pp.509-517

- XX. Flow Duration Curve Model for Ungauged Basins BURGAN H. İ., AKSOY H.
 IWA 2nd Regional Symposium on Water, Wastewater and Environment (IWA-PPFW2017), İzmir, Turkey, 22 - 24 March 2017, pp.529-536
 XXI. Deniz su seviyesinin taşkın alanlarına etkisi
- BURGAN H. İ., KIRCA V. Ş. Ö., AKSOY H. 4. Ulusal Taşkın Sempozyumu, Rize, Turkey, 23 - 25 November 2016, pp.749-755

XXII. Autoregressive models for prediction of rainfall data in Afyon region BURGAN H. İ.

International Science Symposium (ISS2016), İstanbul, Turkey, 1 - 04 September 2016, pp.40-48

XXIII. Assessment of floodplain models in Afyonkarahisar Turkey BURGAN H. İ.

International Science Symposium (ISS2016), İstanbul, Turkey, 1 - 04 September 2016, pp.143-148

XXIV. Regional Flow Duration Curves for Seyhan and Ceyhan Basins BURGAN H. İ., AKSOY H.

1st International Conference on Engineering Technology and Applied Sciences, Afyonkarahisar, Turkey, 21 - 24 April 2016, pp.403

XXV. Hydrological and hydraulic models for determination of flood-prone and flood inundation areas Aksoy H., Kırca V. Ş. Ö., BURGAN H. İ., Kellecioglu D.

7th International Water Resources Management Conference of ICWRS, Bochum, Germany, 18 - 20 May 2016, vol.373, pp.137-141

- XXVI. Coğrafi Bilgi Sistemleri Destekli Taşkın Hidrolik Modeli
 BURGAN H. İ., KELLECİOĞLU D., AKSOY H., KIRCA V. Ş. Ö.
 4. Su Yapıları Sempozyumu, Antalya, Turkey, 19 21 November 2015, pp.260-267
- XXVII. Akarsu Havzalarında Taşkına Meyilli Alanların Zemin Nem İndeksi ile Belirlenmesi AKSOY H., KIRCA V. Ş. Ö., BURGAN H. İ., DORUKHAN K., ERMİŞ I. S.
 8. Ulusal Hidroloji Kongresi, Şanlıurfa, Turkey, 8 - 10 October 2015, pp.424-429
- XXVIII. A Conceptual Model of Akarcay Basin and Analysis of Flood Risks BURGAN H. İ.

Monitoring, Modelling and Early Warning of Extreme Events Triggered by Heavy Rainfall, Cosenza, Italy, 26 - 28 June 2014, pp.165-173

XXIX. Afyon Ovasının Paket Program Yardımıyla Taşkın Modellemesi BURGAN H. İ., İÇAĞA Y.

International Construction Congress 2012, Isparta, Turkey, 11 - 13 October 2012, pp.267-274

XXX. Tuğla Örneklerde Isı Tesiri Sonucu Termografik Değişimlerin İncelenmesi GÖRHAN G., KÜRKLÜ G., BURGAN H. İ.

International Construction Congress 2012, Isparta, Turkey, 11 - 13 October 2012, pp.538-544

XXXI. Çalışma Hayatında Gürültünün Etkisi ve İnşaat Teknolojileri Eğitimi Açısından Değerlendirilmesi KÜRKLÜ G., GÖRHAN G., BURGAN H. İ. International Construction Congress 2012, Isparta, Turkey, 11 - 13 October 2012, pp.928-941

XXXII. Akarçay Akarsuyu Kirliliğinde Taşkın Etkisi BURGAN H. İ., İÇAĞA Y. International Construction Congress 2012, Isparta, Turkey, 11 - 13 October 2012, pp.260-266

XXXIII. Ülkemizde Son Yıllarda Yıkılan Köprülerin Yıkılma Nedenlerinin Araştırılması BURGAN H. İ., GÖRHAN G., KÜRKLÜ G.

International Construction Congress 2012, Isparta, Turkey, 11 - 13 October 2012, pp.11-13

XXXIV. Organik Katkıların Tuğla Özelliklerine Etkileri Literatür Araştırması GÖRHAN G., BURGAN H. İ.

5. Mühendislik ve Teknoloji Sempozyumu, Ankara, Turkey, 26 - 27 April 2012, pp.208-212

Supported Projects

Burgan H. İ., Çelikkol B., Project Supported by Higher Education Institutions, Farklı İklim Koşulları Altında Havalimanları Yağmursuyu Drenaj Hatlarının Tasarımı, 2024 - 2026 Burgan H. İ., Çakır F., Gençyılmaz İ., TUBITAK Project, Hydrological Modelling of Antalya Basin, 2022 - 2024 Eriş E., TUBITAK Project, İklim değişikliği etkisinde sürdürülebilir su yönetimi için hidrolojik riskler ve su kalitesi değişimi (İklim–Risk), 2018 - 2021 Burgan H. İ., Aksoy H., Project Supported by Higher Education Institutions, Statistical analysis of hydrometeorological data and calculation of drought index in Kucuk Menderes river basin, 2019 - 2020 Burgan H. İ., Aksoy H., Project Supported by Higher Education Institutions, Flow duration curve model for ungauged intermittent rivers, 2015 - 2019 Project Supported by Other Official Institutions, Hidrolojik Havzalarda Kuraklık ve Düşük Akım Analizi, 2015 - 2019 BURGAN H. İ., Project Supported by Other Official Institutions, Paşabahçe Cam San ve Tic. A.Ş. Eskişehir Fabrikası Tesisi Yeraltı Suyu Probleminin ve Anomalilerinin Araştırılması, 2017 - 2017 TUBITAK Project, Hareketin ve Çökelmenin Başlangıcı Esaslı Kendiliğinden Temizlenen Drenaj Sistemi Tasarım Modelleri, 2014 - 2017

EU Supported Other Project, A Scientific Network for Earthquake, Landslide and Flood Hazard Prevention, 2013 - 2015 Burgan H. İ., İçağa Y., Project Supported by Higher Education Institutions, Flood modeling of Akarcay Basin, 2011 - 2013

Activities in Scientific Journals

HELIYON, Advisory Committee Member, 2023 - Continues

ARABIAN JOURNAL OF GEOSCIENCES, Assistant Editor/Section Editor, 2023 - Continues 4th International Conference of Contemporary Affairs in Architecture and Urbanism, Evaluation Committee Member, 2020 - Continues MAS International Journal of Mathematics, Engineering, Natural & Medical Sciences, Evaluation Committee Member, 2019 - Continues MAS International European Conference on Mathematics, Engineering, Natural & Medical Sciences, Evaluation Committee Member, 2019 - Continues SCIREA Journal of Energy, Committee Member, 2019 - Continues SCIREA Journal of Fisheries, Committee Member, 2019 - Continues SCIREA Journal of Agriculture, Committee Member, 2019 - Continues SCIREA Journal of Civil Engineering and Building Construction, Committee Member, 2018 - Continues SCIREA Journal of Geosciences, Committee Member, 2018 - Continues SCIREA Journal of Environment, Committee Member, 2018 - Continues SCIREA Journal of Hydraulic Engineering, Committee Member, 2018 - Continues International Symposium on Innovations in Civil Engineering and Technology (ICIVILTECH 2019), Evaluation Committee Member, 2019 - 2019

Scientific Refereeing

NATURAL HAZARDS, Journal Indexed in SCI-E, May 2024 ECOLOGICAL INDICATORS, Journal Indexed in SCI-E, May 2024 ECOLOGICAL INDICATORS, Journal Indexed in SCI-E, May 2024 JOURNAL OF WATER AND CLIMATE CHANGE, Journal Indexed in SCI-E, May 2024 ECOLOGICAL INDICATORS, Journal Indexed in SCI-E, May 2024 IEEE ACCESS, Journal Indexed in SCI-E, May 2024 ECOLOGICAL INDICATORS, Journal Indexed in SCI-E, May 2024 ARABIAN JOURNAL OF GEOSCIENCES, Journal Indexed in SCI-E, May 2024

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Journal of Flow Control, Measurement & Visualization, Other Indexed Journal, March 2021 Journal of Water and Climate Change, Journal Indexed in SCI-E, March 2021 Journal of Water and Climate Change, Journal Indexed in SCI-E, March 2021 Journal of Water and Climate Change, Journal Indexed in SCI-E, February 2021 Journal Of The Faculty Of Engineering And Architecture Of Gazi University, Journal Indexed in SCI-E, February 2021 Journal of Environmental Informatics Letters, Other Indexed Journal, February 2021 Journal of Water and Climate Change, Journal Indexed in SCI-E, February 2021 Journal of Water and Climate Change, Journal Indexed in SCI-E, February 2021 Journal of Civil Engineering Inter Disciplinaries, Other Indexed Journal, January 2021 Open Journal of Civil Engineering, Other Indexed Journal, January 2021 JOURNAL OF WATER AND CLIMATE CHANGE, Journal Indexed in SCI-E, December 2020 JOURNAL OF WATER AND CLIMATE CHANGE, Journal Indexed in SCI-E, December 2020 Turkish Journal of Agriculture - Food Science and Technology, Other Indexed Journal, December 2020 JOURNAL OF WATER AND CLIMATE CHANGE, Journal Indexed in SCI-E, December 2020 JOURNAL OF WATER AND CLIMATE CHANGE, Journal Indexed in SCI-E, December 2020 ENVIRONMENTAL EARTH SCIENCES, Journal Indexed in SCI-E, December 2020 JOURNAL OF WATER AND CLIMATE CHANGE, Journal Indexed in SCI-E, November 2020 JOURNAL OF WATER AND CLIMATE CHANGE, Journal Indexed in SCI-E, November 2020 ACTA GEOPHYSICA, Journal Indexed in SCI-E, October 2020 International Conference on Advances in Civil and Ecological Engineering Research, Conference Paper (Full Text), October 2020 Journal of Civil Engineering Inter Disciplinaries, Other Indexed Journal, October 2020 JOURNAL OF WATER AND CLIMATE CHANGE, Journal Indexed in SCI-E, October 2020 JOURNAL OF WATER AND CLIMATE CHANGE, Journal Indexed in SCI-E, October 2020 TEKNIK DERGI, Journal Indexed in SCI-E, October 2020 TEHNICKI VJESNIK-TECHNICAL GAZETTE, Journal Indexed in SCI-E, October 2020 JOURNAL OF WATER AND CLIMATE CHANGE, Journal Indexed in SCI-E, September 2020 Open Journal of Modern Hydrology, Other Indexed Journal, September 2020 HYDROLOGICAL SCIENCES JOURNAL-JOURNAL DES SCIENCES HYDROLOGIQUES, Journal Indexed in SCI-E, September 2020 Computational Water, Energy, and Environmental Engineering, Other Indexed Journal, September 2020 Environmental Earth Sciences, Journal Indexed in SCI-E, September 2020 JOURNAL OF WATER AND CLIMATE CHANGE, Journal Indexed in SCI-E, September 2020 ENVIRONMENTAL EARTH SCIENCES, Journal Indexed in SCI-E, September 2020 International Conference on Water Resource and Environment, Conference Paper (Full Text), August 2020 Journal Of Civil Engineering Inter Disciplinaries, Other Indexed Journal, August 2020 ACTA GEOPHYSICA, Journal Indexed in SCI-E, August 2020 International Conference on Water Resource and Environment, Conference Paper (Full Text), August 2020 ENVIRONMENTAL EARTH SCIENCES, Journal Indexed in SCI-E, August 2020 International Conference on Water Resource and Environment, Conference Paper (Full Text), July 2020 International Conference on Water Resource and Environment, Conference Paper (Full Text), July 2020 International Conference on Advances in Civil and Ecological Engineering Research, Conference Paper (Full Text), July 2020 ENVIRONMENTAL EARTH SCIENCES, Journal Indexed in SCI-E, July 2020 International Conference on Water Resource and Environment, Conference Paper (Full Text), July 2020 JOURNAL OF WATER AND CLIMATE CHANGE, Journal Indexed in SCI-E, July 2020 STOCHASTIC ENVIRONMENTAL RESEARCH AND RISK ASSESSMENT, Journal Indexed in SCI-E, July 2020 International Conference on Water Resource and Environment, Conference Paper (Full Text), July 2020 International Conference on Water Resource and Environment, Conference Paper (Full Text), July 2020 Open Journal of Civil Engineering, Other Indexed Journal, July 2020

ENVIRONMENTAL EARTH SCIENCES, Journal Indexed in SCI-E, July 2020

International Conference on Water Resource and Environment, Conference Paper (Full Text), July 2020 STOCHASTIC ENVIRONMENTAL RESEARCH AND RISK ASSESSMENT, Journal Indexed in SCI-E, July 2020 International Conference on Water Resource and Environment, Conference Paper (Full Text), July 2020 International Conference on Water Resource and Environment, Conference Paper (Full Text), July 2020 International Conference on Advances in Civil and Ecological Engineering Research, Conference Paper (Full Text), July 2020

International Conference on Water Resource and Environment, Conference Paper (Full Text), July 2020 International Conference on Water Resource and Environment, Conference Paper (Full Text), July 2020 International Conference on Water Resource and Environment, Conference Paper (Full Text), July 2020 International Conference on Water Resource and Environment, Conference Paper (Full Text), July 2020 International Conference on Water Resource and Environment, Conference Paper (Full Text), July 2020 Journal of Civil Engineering Inter Disciplinaries, Other Indexed Journal, July 2020 Journal of Environmental Informatics Letters, Other Indexed Journal, June 2020 Journal of Water Resource and Protection, Other Indexed Journal, June 2020 International Conference on Water Resource and Environment, Conference Paper (Full Text), June 2020 JOURNAL OF WATER AND CLIMATE CHANGE, Journal Indexed in SCI-E, June 2020 International Conference on Water Resource and Environment, Conference Paper (Full Text), June 2020 TEKNIK DERGI, Journal Indexed in SCI-E, June 2020 International Conference on Water Resource and Environment, Conference Paper (Full Text), June 2020 International Conference on Mechanical, Electric and Industrial Engineering, Conference Paper (Full Text), May 2020 Open Journal of Civil Engineering, Other Indexed Journal, May 2020 JOURNAL OF WATER AND CLIMATE CHANGE, Journal Indexed in SCI-E, May 2020 Gazi University Journal of Science, Journal Indexed in ESCI, May 2020 TEHNICKI VJESNIK-TECHNICAL GAZETTE, Journal Indexed in SCI-E, May 2020 Journal of Civil Engineering Inter Disciplinaries, Other Indexed Journal, May 2020 JOURNAL OF WATER AND CLIMATE CHANGE, Journal Indexed in SCI-E, May 2020 WATER RESOURCES MANAGEMENT, Journal Indexed in SCI-E, May 2020 Open Journal of Modern Hydrology, Other Indexed Journal, May 2020 Avrupa Bilim ve Teknoloji Dergisi, Other Indexed Journal, May 2020 Gazi University Journal of Science, Journal Indexed in ESCI, May 2020 Avrupa Bilim ve Teknoloji Dergisi, Other Indexed Journal, May 2020 TEHNICKI VJESNIK-TECHNICAL GAZETTE, Journal Indexed in SCI-E, May 2020 Stochastic Environmental Research And Risk Assessment, Journal Indexed in SCI-E, April 2020 TEHNICKI VJESNIK-TECHNICAL GAZETTE, Journal Indexed in SCI-E, April 2020 Tehnicki Vjesnik-Technical Gazette, Journal Indexed in SCI-E, April 2020 ENVIRONMENTAL EARTH SCIENCES, Journal Indexed in SCI-E, April 2020 HYDROLOGICAL SCIENCES JOURNAL-JOURNAL DES SCIENCES HYDROLOGIQUES, Journal Indexed in SCI-E, April 2020 Afyon Kocatepe University Journal of Sciences and Engineering, Other Indexed Journal, March 2020 JOURNAL OF WATER AND CLIMATE CHANGE, Journal Indexed in SCI-E, March 2020 ENVIRONMENTAL EARTH SCIENCES, Journal Indexed in SCI-E, March 2020 STOCHASTIC ENVIRONMENTAL RESEARCH AND RISK ASSESSMENT, Journal Indexed in SCI-E, March 2020 Computational Water, Energy, and Environmental Engineering, Other Indexed Journal, March 2020 ENVIRONMENTAL EARTH SCIENCES, Journal Indexed in SCI-E, February 2020 Open Journal of Civil Engineering, Other Indexed Journal, February 2020 POLISH MARITIME RESEARCH, Journal Indexed in SCI-E, February 2020 Afyon Kocatepe University Journal of Sciences and Engineering, Other Indexed Journal, February 2020 International Conference on Advances in Civil and Ecological Engineering Research, Conference Paper (Full Text), February 2020 Afyon Kocatepe University Journal of Sciences and Engineering, Other Indexed Journal, February 2020 International Conference on Advances in Civil and Ecological Engineering Research, Conference Paper (Full Text), February 2020

Open Journal of Modern Hydrology, Other Indexed Journal, February 2020

TEHNICKI VJESNIK-TECHNICAL GAZETTE, Journal Indexed in SCI-E, February 2020

International Conference on Advances in Civil and Ecological Engineering Research, Conference Paper (Full Text), February 2020

TEHNICKI VJESNIK-TECHNICAL GAZETTE, Journal Indexed in SCI-E, January 2020

International Conference on Water Resource and Environment, Conference Paper (Full Text), January 2020 TEHNICKI VJESNIK-TECHNICAL GAZETTE, Journal Indexed in SCI-E, January 2020

International Conference on Water Resource and Environment, Conference Paper (Full Text), January 2020 International Conference on Advances in Civil and Ecological Engineering Research, Conference Paper (Full Text), January 2020

International Conference on Water Resource and Environment, Conference Paper (Full Text), January 2020 International Conference on Water Resource and Environment, Conference Paper (Full Text), January 2020 International Conference on Advances in Civil and Ecological Engineering Research, Conference Paper (Full Text), January 2020

International Conference on Advances in Civil and Ecological Engineering Research, Conference Paper (Full Text), January 2020

International Conference on Advances in Civil and Ecological Engineering Research, Conference Paper (Full Text), January 2020

Journal of Geoscience and Environment Protection, Other Indexed Journal, January 2020

IWA World Water Congress & Exhibition, Conference Paper (Abstract), December 2019

IWA World Water Congress & Exhibition, Conference Paper (Abstract), December 2019

International Conference on Water Resource and Environment, Conference Paper (Full Text), December 2019 International Conference on Water Resource and Environment, Conference Paper (Full Text), December 2019 IWA World Water Congress & Exhibition, Conference Paper (Abstract), December 2019

International Conference on Water Resource and Environment, Conference Paper (Full Text), December 2019 IWA World Water Congress & Exhibition, Conference Paper (Abstract), December 2019

International Conference on Water Resource and Environment, Conference Paper (Full Text), December 2019 International Conference on Water Resource and Environment, Conference Paper (Full Text), December 2019 IWA World Water Congress & Exhibition, Conference Paper (Abstract), December 2019

International Conference on Water Resource and Environment, Conference Paper (Full Text), December 2019 International Conference on Water Resource and Environment, Conference Paper (Full Text), December 2019 Journal of Geoscience and Environment Protection, Other Indexed Journal, December 2019

International Conference on Water Resource and Environment, Conference Paper (Full Text), December 2019 IWA World Water Congress & Exhibition, Conference Paper (Abstract), December 2019

IWA World Water Congress & Exhibition, Conference Paper (Abstract), December 2019

Computational Water, Energy, and Environmental Engineering, Other Indexed Journal, December 2019

International Conference on Water Resource and Environment, Conference Paper (Full Text), December 2019 International Conference on Water Resource and Environment, Conference Paper (Full Text), December 2019 International Conference on Water Resource and Environment, Conference Paper (Full Text), December 2019 International Conference on Water Resource and Environment, Conference Paper (Full Text), December 2019 International Conference on Water Resource and Environment, Conference Paper (Full Text), December 2019 International Conference on Water Resource and Environment, Conference Paper (Full Text), December 2019 International Conference on Water Resource and Environment, Conference Paper (Full Text), December 2019 International Conference on Water Resource and Environment, Conference Paper (Full Text), December 2019 INTERNATIONAL Conference Paper (Abstract), December 2019

International Conference on Water Resource and Environment, Conference Paper (Full Text), December 2019 IWA World Water Congress & Exhibition, Conference Paper (Abstract), December 2019

IWA World Water Congress & Exhibition, Other journals, December 2019

International Conference on Water Resource and Environment, Conference Paper (Full Text), December 2019 IWA World Water Congress & Exhibition, Conference Paper (Abstract), December 2019

International Conference on Water Resource and Environment, Conference Paper (Full Text), December 2019 IWA World Water Congress & Exhibition, Conference Paper (Abstract), December 2019

International Conference on Water Resource and Environment, Conference Paper (Full Text), December 2019

International Conference on Water Resource and Environment, Conference Paper (Full Text), December 2019 Journal of Geoscience and Environment Protection, Other Indexed Journal, November 2019 **TEKNIK DERGI, Journal Indexed in SCI-E, November 2019** International Conference on Water Resource and Environment, Conference Paper (Full Text), November 2019 Turkish Journal of Agriculture - Food Science and Technology, Other Indexed Journal, November 2019 Open Journal of Civil Engineering, Other Indexed Journal, November 2019 International Conference on Water Resource and Environment, Conference Paper (Full Text), November 2019 International Conference on Water Resource and Environment, Conference Paper (Full Text), November 2019 Journal of Geoscience and Environment Protection, Other Indexed Journal, October 2019 Open Journal of Civil Engineering, Other Indexed Journal, October 2019 Journal of Geoscience and Environment Protection, Other Indexed Journal, September 2019 Journal of Geoscience and Environment Protection, Other Indexed Journal, September 2019 Teknik Dergi, Journal Indexed in SCI-E, September 2019 International Symposium on Innovations in Civil Engineering and Technology (ICIVILTECH 2019), Conference Paper (Full Text), September 2019 Journal of Geoscience and Environment Protection, Other Indexed Journal, September 2019 Journal of Geoscience and Environment Protection, Other Indexed Journal, August 2019 Open Journal of Civil Engineering, Other Indexed Journal, July 2019 Journal of Geoscience and Environment Protection, Other Indexed Journal, July 2019 Amsterdam International Water Week, Conference Paper (Abstract), June 2019 Amsterdam International Water Week, Conference Paper (Abstract), June 2019 Amsterdam International Water Week, Conference Paper (Abstract), June 2019 Amsterdam International Water Week, Conference Paper (Abstract), June 2019 Journal of Geoscience and Environment Protection, Other Indexed Journal, June 2019 Amsterdam International Water Week, Conference Paper (Abstract), June 2019 Amsterdam International Water Week, Conference Paper (Abstract), June 2019 Amsterdam International Water Week, Conference Paper (Abstract), June 2019 Amsterdam International Water Week, Conference Paper (Abstract), June 2019 Journal of Geoscience and Environment Protection, Other Indexed Journal, June 2019 Amsterdam International Water Week, Conference Paper (Abstract), June 2019 Journal of Geoscience and Environment Protection, Other Indexed Journal, June 2019 Amsterdam International Water Week, Conference Paper (Abstract), June 2019 Amsterdam International Water Week, Conference Paper (Abstract), June 2019 WATER RESOURCES MANAGEMENT, Journal Indexed in SCI-E, June 2019 Journal of Water Resource and Protection, Other Indexed Journal, May 2019 Journal of Water Resource and Protection, Other Indexed Journal, April 2019 Journal of Water Resource and Protection, Other Indexed Journal, April 2019 Journal of Environmental Informatics Letters, Other Indexed Journal, March 2019 EARTH SCIENCES RESEARCH JOURNAL, Journal Indexed in SCI-E, March 2019 Journal of Geoscience and Environment Protection, Other Indexed Journal, March 2019 ENVIRONMENTAL EARTH SCIENCES, Journal Indexed in SCI-E, March 2019 Open Journal of Civil Engineering, Other Indexed Journal, January 2019 WATER RESOURCES MANAGEMENT, Journal Indexed in SCI-E, November 2018 WATER RESOURCES MANAGEMENT, Journal Indexed in SCI-E, November 2018 Journal of Flow Control, Measurement & Visualization, Other Indexed Journal, November 2018 Journal of Flow Control, Measurement & Visualization, Other Indexed Journal, November 2018 Journal of Flow Control, Measurement & Visualization, Other Indexed Journal, October 2018 Journal of Flow Control, Measurement & Visualization, Other Indexed Journal, October 2018 Journal of Flow Control, Measurement & Visualization, Other Indexed Journal, September 2018 Journal of Water Resource and Protection, Other Indexed Journal, August 2018 WATER RESOURCES MANAGEMENT, Journal Indexed in SCI-E, August 2018

Journal of Water Resource and Protection, Other Indexed Journal, August 2018 Journal of Water Resource and Protection, Other Indexed Journal, August 2018 Journal of Water Resource and Protection, Other Indexed Journal, August 2018 Journal of Water Resource and Protection, Other Indexed Journal, July 2018 STOCHASTIC ENVIRONMENTAL RESEARCH AND RISK ASSESSMENT, Journal Indexed in SCI-E, June 2018 WATER RESOURCES MANAGEMENT, Journal Indexed in SCI-E, June 2018 Oriental Journal of Chemistry, Journal Indexed in ESCI, June 2018 Open Journal of Modern Hydrology, Other Indexed Journal, May 2018 Open Journal of Modern Hydrology, Other Indexed Journal, April 2018 Journal of Geoscience and Environment Protection, Other Indexed Journal, April 2018 Open Journal of Modern Hydrology, Other Indexed Journal, March 2018 Open Journal of Modern Hydrology, Other Indexed Journal, March 2018 Open Journal of Modern Hydrology, Other Indexed Journal, February 2018 Computational Water, Energy, and Environmental Engineering, Other Indexed Journal, January 2018 Computational Water, Energy, and Environmental Engineering, Other Indexed Journal, December 2017 Open Journal of Modern Hydrology, Other Indexed Journal, December 2017 Computational Water, Energy, and Environmental Engineering, Other Indexed Journal, December 2017 Open Journal of Modern Hydrology, Other Indexed Journal, December 2017 Computational Water, Energy, and Environmental Engineering, Other Indexed Journal, November 2017 IWA World Water Congress & Exhibition, Conference Paper (Full Text), November 2017 IWA World Water Congress & Exhibition, Conference Paper (Full Text), November 2017 IWA World Water Congress & Exhibition, Conference Paper (Full Text), November 2017 IWA World Water Congress & Exhibition, Conference Paper (Full Text), November 2017 IWA World Water Congress & Exhibition, Conference Paper (Full Text), November 2017 IWA World Water Congress & Exhibition, Conference Paper (Full Text), November 2017 IWA World Water Congress & Exhibition, Conference Paper (Full Text), November 2017 IWA World Water Congress & Exhibition, Conference Paper (Full Text), November 2017 International Workshop on Civil Engineering and Architecture, Conference Paper (Full Text), October 2017 Computational Water, Energy, and Environmental Engineering, Other Indexed Journal, October 2017 Open Journal of Modern Hydrology, Other Indexed Journal, October 2017 International Workshop on Civil Engineering and Architecture, Conference Paper (Full Text), October 2017 Open Journal of Modern Hydrology, Other Indexed Journal, September 2017 Open Journal of Modern Hydrology, Other Indexed Journal, August 2017 Open Journal of Modern Hydrology, Other Indexed Journal, August 2017 Journal of Flow Control, Measurement & Visualization, Other Indexed Journal, July 2017 Open Journal of Modern Hydrology, Other Indexed Journal, July 2017 Open Journal of Modern Hydrology, Other Indexed Journal, May 2017 Journal of Geoscience and Environment Protection, Other Indexed Journal, May 2017 World Journal of Engineering and Technology, Other Indexed Journal, May 2017 Journal of Geoscience and Environment Protection, Other Indexed Journal, April 2017 Bitlis Eren Üniversitesi Fen Bilimleri Dergisi, Other Indexed Journal, April 2017 European Water, Other Indexed Journal, March 2016 Ksce Journal Of Civil Engineering, Journal Indexed in SCI-E, August 2014 Journal Of Environmental Informatics, Journal Indexed in SCI-E, June 2014

Metrics

Publication: 52 Citation (WoS): 295 Citation (Scopus): 288 H-Index (WoS): 11 H-Index (Scopus): 10

Congress and Symposium Activities

4th International Conference of Contemporary Affairs in Architecture and Urbanism (ICCAUA-2021), Attendee, Antalya, Turkey, 2021 The 9th International Symposium on Atmospheric Sciences (ATMOS 2019), Attendee, İstanbul, Turkey, 2019 10. Ulusal Hidroloji Kongresi, Attendee, Muğla, Turkey, 2019 The 10th International Perspective on Water Resources and the Environment (IPWE 2018), Attendee, Cartagena, Colombia, 2018 The 8th International Symposium on Atmospheric Sciences (ATMOS 2017), Attendee, İstanbul, Turkey, 2017 The 2nd International Science Symposium (ISS2017), Attendee, Tbilisi, Georgia, 2017 World Environmental & Water Resources Congress (EWRI 2017), Attendee, California, United States Of America, 2017 4. Ulusal Taşkın Sempozyumu, Attendee, Rize, Turkey, 2016 International Science Symposium (ISS2016), Attendee, İstanbul, Turkey, 2016 The 1st International Conference on Engineering Technology and Applied Sciences (ICETAS2016), Attendee, Afyonkarahisar, Turkey, 2016 4. Su Yapıları Sempozyumu, Attendee, Antalya, Turkey, 2015 8. Ulusal Hidroloji Kongresi, Attendee, Şanlıurfa, Turkey, 2015 Mediterranean Meeting on "Monitoring, Modelling and Early Warning of Extreme Events Triggered by Heavy Rainfall", Attendee, Reggio Calabria, Italy, 2014 International Construction Congress 2012, Attendee, Isparta, Turkey, 2012

Awards

BURGAN H. İ., Kentsel ve Ekolojik Omurga Olarak Meles Çayı Ulusal Kentsel Tasarım Fikir Projesi Yarışması, İzmir Büyükşehir Belediyesi, September 2020

Artistic Activity

BURGAN H. İ., Sivas Kızılırmak ve Çevresi Fikir Projesi Yarışma Sergisi, December 2016 BURGAN H. İ., Sivas Kızılırmak ve Çevresi Fikir Projesi Yarışması Kolokyuma bağlı Sergi, August 2016