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Personal Information

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International Researcher IDs

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Education

Doctorate, Manisa Celal Bayar University, Turkey 2022 - Continues

Undergraduate, Anadolu University, İktisat Fakültesi, İktisat Bölümü, Turkey 2016 - Continues

Postgraduate, İstanbul Technical University, Fen Bilimleri Enstitüsü, Turkey 2018 - 2021

Undergraduate, Izmir Katip Celebi University, Turkey 2012 - 2018

Foreign Languages

English

Dissertations

Postgraduate, Extended water budget equation based on the fuzzy regression and implementation for lake Van, İstanbul Technical University, Fen Bilimleri Enstitüsü, 2021

Academic Positions

Research Assistant, Manisa Celal Bayar University, 2020 - Continues

Books

I. **The Mathematical Analysis of Non-Homogeneous Horizontal Flow Model for Salinization in the Gediz Delta (Izmir)**

YİĞİT M. E., TUNCER UYSAL E.

in: Innovative Approaches in Civil Engineering, and Management Watershed-Based Water Resources, Doç. Dr. Atila KUMBASAROĞLU, Editor, BIDGE Publications, Ankara, pp.43-63, 2023

II. **The Mathematical Analysis of Non-Homogeneous Horizontal Flow Model for Salinization in the Gediz Delta (Izmir)**

TUNCER UYSAL E., YİĞİT M. E.

in: Innovative Approaches in Civil Engineering, and Management Watershed-Based Water Resources, KUMBASAROĞLU Atila, Editor, BIDGE PUBLICATIONS, Ankara, pp.43-63, 2023

Papers Presented at Peer-reviewed Scientific Conferences

- I. **Bartın İli Meteorolojik Kuraklıklarının Standardize Yağış Evapotranspirasyon İndis Yöntemiyle Belirlenmesi**
TUNCER UYSAL E., KUMANLIOĞLU A. A.
XII. Ulusal Hidroloji Kongresi, Turkey, 16 - 19 October 2024, (Full Text)
- II. **Bartın İli Meteorolojik Kuraklıkların Standardize Yağış Evapotranspirasyon İndis Yöntemi ile Belirlenmesi**
ABLAK E., TUNCER UYSAL E., KUMANLIOĞLU A. A.
XII. Ulusal Hidroloji Kongresi, Samsun, Turkey, 16 - 19 October 2024, vol.1, pp.176-183, (Full Text)
- III. **MANİSA İLİ METEOROLOJİK KURAKLIKLARIN STANDARTLAŞTIRILMIŞ YAĞIŞ İNDİSİ YÖNTEMİ İLE BELİRLENMESİ**
TUNCER UYSAL E., KUMANLIOĞLU A. A.
ABANT 3rd INTERNATIONAL CONFERENCE ON CURRENT ACADEMIC STUDIES May 17 – 19, 2024 Abant - Bolu, Turkey, 17 - 19 May 2024, pp.433-439, (Full Text)
- IV. **Farklı Doluluk Oranlarında Gömülü Boruların Deprem Koşulları Altında Davranışı**
Tuncer Uysal E., Yiğit M. E., Kumanlioğlu A. A.
ABANT 3rd INTERNATIONAL SYMPOSIUM ON CURRENT ACADEMIC STUDIES, Bolu, Turkey, 17 May 2024, pp.440-449, (Full Text)
- V. **FARKLI DOLULUK ORANLARINDA GÖMÜLÜ BORULARIN DEPREM KOŞULLARI ALTINDA DAVRANIŞI**
TUNCER UYSAL E., YİĞİT M. E., KUMANLIOĞLU A. A.
ABANT 3rd INTERNATIONAL CONFERENCE ON CURRENT ACADEMIC STUDIES May 17 – 19, 2024 Abant - Bolu, Bolu, Turkey, 17 - 19 May 2024, pp.440-449, (Full Text)
- VI. **Manisa İli Meteorolojik Kuraklıkların Standartlaştırılmış Yağış İndis Yöntemi ile Belirlenmesi**
TUNCER UYSAL E., KUMANLIOĞLU A. A.
ABANT 3rd INTERNATIONAL SYMPOSIUM ON CURRENT ACADEMIC STUDIES, Bolu, Turkey, 17 - 19 May 2024, pp.433-439, (Full Text)
- VII. **Dynamic Analysis of Surface Sloshing of Open Irrigation Channels under Earthquake Effects**
YİĞİT M. E., TUNCER UYSAL E.
5th International Engineering Research Symposium (INERS'24) 7-9 March 2024-Düzce, Düzce, Turkey, 7 - 09 March 2024, vol.1, pp.598-605, (Full Text)
- VIII. **The Mathematical Analysis of Non-Homogeneous Horizontal Flow Model for Salinization in the Gediz Delta (İzmir)**
YİĞİT M. E., TUNCER UYSAL E.
3th International Congress on Multidisciplinary Natural Sciences (ICOMNAS'23), Ankara, Turkey, 7 - 08 December 2023, pp.43-63, (Full Text)
- IX. **The Effect Of Hydrodynamic Forces Caused By Sloshing On The Stability Of Storage Structures**
DAĞLI B. Y., YİĞİT M. E., TUNCER UYSAL E.
Ahı Evran III. International Conference On Scientific Research, Baku, Azerbaijan, 3 - 04 May 2023, pp.424-425, (Summary Text)
- X. **Determination of Meteorological Droughts in Manisa Province with Different Index Methods**
TUNCER UYSAL E., KUMANLIOĞLU A. A.
1st International Conference on Engineering, Natural and Social Sciences ICENSOS 2022, Konya, Turkey, 20 December 2022, pp.585-594, (Full Text)
- XI. **Defining the Meteorological Drought Trends at Different Time Scales in the Aegean Region**
TUNCER UYSAL E., KUMANLIOĞLU A. A.
10th International Symposium on Atmospheric Sciences (ATMOS'22), İstanbul, Turkey, 18 October 2022, (Full Text)
- XII. **Açık Kanal Optimizasyonu için Arayüz Tasarımı**
Tuncer Uysal E., Çetin T.
2nd Global Conference On Engineering Research, 7 - 10 September 2022, vol.1, pp.63-77, (Full Text)
- XIII. **Açık Kanal Optimizasyonu için Arayüz Tasarımı - User Interface Design for Open Channel Optimization**

TUNCER UYSAL E., ÇETİN T.

Globcer22 - Global Conference on Engineering Research, Turkey, 07 September 2022, (Full Text)

XIV. **An Empirical Correlation for Friction Factor Estimation of Newtonian Fluid in Annulus**

UYSAL E., SORGUN M., ÜLKER E.

13th International Congress on Advances in Civil Engineering, Turkey, 12 - 14 September 2018, (Full Text)

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Publication: 16