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Eğitim Bilgileri

Doktora, Y.T.Ü, Kimya-Metalurji,
Matematik Mühendisliği, Türkiye
1993 - 1997

Yüksek Lisans, Y.T.Ü, Kimya-Metalurji,
Matematik Mühendisliği, Türkiye
1990 - 1993

Lisans, Y.T.Ü, Kimya-Metalurji,
Matematik Mühendisliği, Türkiye
1986 - 1990

Yabancı Diller

İngilizce, C1 İleri

Araştırma Alanları

Matematik, Optimizasyon, Temel Bilimler

Akademik Unvanlar / Görevler

Prof. Dr., Yıldız Teknik Üniversitesi, Kimya-Metalurji Fakültesi, Matematik Müh.Bölümü, 2019 - Devam Ediyor

Verdiği Dersler

KOMPLEKS ANALİZ, Lisans, 2018 - 2019

PROJE PLAN VE YÖNETİMİ, Lisans, 2016 - 2017

BULANIK MANTIK, Lisans, 2017 - 2018

ANALİZ 1, Lisans, 2017 - 2018

ANALİZ 2, Lisans, 2016 - 2017

Yönetilen Tezler

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- I. **On Modeling of Surface Tension of CMC- α -Fe₂O₃ Nanoparticles by Fuzzy-Hybrid Approach: A Comparison Study**
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- II. **Handling uncertainty in rheological properties of green eggshell nanocomposites by a fuzzy-hybrid modeling approach: a comparative study**
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- III. **Preparation, characterization and evaluation of a novel CMC/Chitosan- α -Fe₂O₃ nanoparticles-coated 17-4 PH stainless-steel foam**
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Socio-Economic Planning Sciences, cilt.77, 2021 (SCI-Expanded)
- VII. **Preparation and characterization of carboxymethyl cellulose/poly (ethylene glycol) -rosin pentaerythritolester polymeric nanoparticles: Role of intrinsic viscosity and surface morphology**
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- VIII. **SYSTEM OPTIMUM FUZZY TRAFFIC ASSIGNMENT PROBLEM**
Temelcan G., Kocken H., Albayrak I.
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- IX. **On fuzzy solutions of the nonsquare fully fuzzy linear equation system with arbitrary triangular fuzzy numbers**
Albayrak I.
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- X. **Finding the fuzzy solutions of a general fully fuzzy linear equation system**
Kocken H., AHLATCIOĞLU M., ALBAYRAK F. İ.
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- XI. **An approach for finding fuzzy optimal and approximate fuzzy optimal solution of fully fuzzy linear programming problems with mixed constraints**
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- XIII. **On the degree of approximation of functions belonging to a Lipschitz class by Hausdorff means of its fourier series**
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- XIV. **A regularized trace formula for second order differential operator equations**
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- XV. **A REGULARIZED TRACE FORMULA FOR DIFFERENTIAL EQUATIONS WITH TRACE CLASS OPERATOR COEFFICIENTS**
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- XVI. **The question of equivalence for generalized Hausdorff matrices**
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- II. **A Game Theory-based Approach to Fuzzy Linear Transportation Problem**
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- III. **A Solution Approach for a Class of Parametric Linear Programming Problems**
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- IV. **A new iterative linearization approach for solving nonlinear equations systems**
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- V. **An Alternative Algorithm for Solving Pure Integer Linear Programming Problems Having Two Variables**
Şimşek Alan K., Sivri M., Albayrak F. İ., Güler C.
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- VII. **GENERATING A SET OF COMPROMISE SOLUTIONS OF A MULTI-OBJECTIVE LINEAR PROGRAMMING PROBLEM THROUGH GAME THEORY**
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- VIII. **A Novel Solution Approach using Linearization Technique for Nonlinear Programming Problems**
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- XI. **A new fuzzy decision making approach for personnel selection problem**
Konaçođlu J., Albayrak I.
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- XII. **A Novel Approach for Solving Quadratic Fractional Programming Problems**
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- XIII. **On the eigenvalues of second order differential equation which has lag argument with spectral parameter in boundary conditions in half axis**
ALBAYRAK F. İ., Akgun F.
International Mathematical Journal, cilt.6, sa.2, ss.51-58, 2005 (Hakemli Dergi)
- XIV. **CALCULATED OF REGULARIZED TRACE OF A EVEN ORDER DIFFERENTIAL EQUATION IN FINITE INTERVAL**
ALBAYRAK F. İ., Akgun F.
Sigma Journal of Engineering and Natural Sciences, sa.4, ss.272-278, 2004 (ESCI)
- XV. **On the green functions concerned with one partial differential operator expression**
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- XVI. **Formula for the highly regularized trace of Sturm Liouville operator with unbounded operator coefficients which has singularity**
Albayrak F. İ., Baykal Ünal O., Gül E.
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Kitap & Kitap Bölümleri

- I. **Data-driven AI for information retrieval of biomedical images**
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- II. **The Ultrasonic-Assisted Synthesis of Locust Gum/PEG- Silver Nanoparticles and Its Mathematical Modeling of Rheological Parameters**
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- III. **A Numerical Method for Integration of a Fuzzy Function over a Fuzzy Interval**
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- IV. **SOLVING THE SYSTEM OPTIMUM STATIC TRAFFIC ASSIGNMENT PROBLEM WITH SINGLE ORIGIN DESTINATION PAIR IN FUZZY ENVIRONMENT**
ALBAYRAK F. İ., KÖÇKEN H., TEMELCAN G.
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- V. **A Short Review on Fuzzy System of Linear Equations Applications**
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VI. **A Short Review on Fuzzy System of Linear Equations**

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Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

I. **A Numerical Method for Integration of a Fuzzy Function over a Fuzzy Interval**

Temelcan G., Kocken H., Albayrak I.

International Conference on Intelligent and Fuzzy Systems, INFUS 2021, İstanbul, Türkiye, 24 - 26 Ağustos 2021, cilt.307, ss.281-288

II. **Solving the System Optimum Static Traffic Assignment Problem with Single Origin Destination Pair in Fuzzy Environment**

Temelcan G., Köçken H., Albayrak F. İ.

International Conference on Intelligent Decision Science, İstanbul, Türkiye, 7 - 08 Ağustos 2021, ss.521-530

III. **Solving Fuzzy Multi-objective Linear Programming Problems Using Multi-player Zero-Sum Game**

Temelcan G., Albayrak I., Köçken H., Sivri M.

International Conference on Intelligent and Fuzzy Systems, INFUS 2020, İstanbul, Türkiye, 21 - 23 Temmuz 2020, cilt.1197 AISC, ss.1483-1490

IV. **Optimization of Surface Properties of K-Carrageenan/PVA/Eggshell Nanobiocomposites Coated 17-4 PH Stainless Steel Foam**

Karakuş S., Beköz Üllen N., Albayrak F. İ., Insel M. A., Kılıslıoğlu A.

3rd International Conference on Physical Chemistry & Functional Materials, Malatya, Türkiye, 22 - 24 Eylül 2020, ss.25-32

V. **Mathematical Modelling of Surface Behaviors of ZnO Nanoparticles Coated 17-4 PH Stainless Steel Foam**

Karakuş S., Albayrak F. İ., Beköz Üllen N., Insel M. A., Kılıslıoğlu A.

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VI. **Comparison of Nontraditional Optimization Techniques in Optimization of Shell and Tube Heat Exchanger**

İnsel M. A., Albayrak F. İ., Köçken H.

International Conference on Mathematics and its Applications in Science and Engineering (ICMASE2020), Ankara, Türkiye, 9 - 10 Temmuz 2020, ss.185-196

VII. **Fuzzy Modelling on Control of Heat Exchangers**

İnsel M. A., Albayrak F. İ., Köçken H.

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VIII. **An Algorithm for Solving Pure Integer Linear Programming Problems**

SİVRİ M., ALBAYRAK F. İ., GONCE KOCKEN H., ŞİMŞEK ALAN K.

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IX. **GENERATING A SET OF COMPROMISE SOLUTIONS OF A MULTI-OBJECTIVE LINEAR PROGRAMMING PROBLEM USING GAME THEORY**

Sivri M., Gonca Köçken H., Albayrak F. İ., Esen H.

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X. **A new method for generating some extreme points of a convex polyhedron for solving multi-objective linear programming problems using game theory approach**

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XI. **A game theory based approach to generate a set of compromise solutions of a multiobjective linear programming problem**

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XII. **User-Optimum Fuzzy Traffic Assignment Problem**

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- XIV. **A Solution Procedure for Interval Transportation Problems via Time-Cost Trade off**
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- XV. **FUZZY ANALYSIS OF A TRAFFIC ASSIGNMENT PROBLEM**
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37.YÖNEYLEM ARAŞTIRMASI VE ENDÜSTRİ MÜHENDİSLİĞİ ULUSAL KONGRESİ, Türkiye, 5 - 07 Temmuz 2017
- XVI. **Fuzzy Analysis of a traffic assignment problem**
TEMELCAN G., KÖÇKEN H., ALBAYRAK F. İ.
37. YÖNEYLEM ARAŞTIRMASI VE ENDÜSTRİ MÜHENDİSLİĞİ ULUSAL KONGRESİ, Türkiye, 5 - 07 Temmuz 2017
- XVII. **A New Incremental Technique for solving Nonlinear programming Problems**
SİVRİ M., ALBAYRAK F. İ., TEMELCAN G.
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- XVIII. **A Fuzzy Mathematical Model for personnel selection problem**
KONAÇOĞLU J., ALBAYRAK F. İ.
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- XIX. **A new iterative approach for solving nonlinear programming problems**
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- XX. **FUZZY EQUILIBRIUM ANALYSIS OF A TRANSPORTATION NETWORK PROBLEM**
TEMELCAN G., KÖÇKEN H., ALBAYRAK F. İ.
IFSCOM, Mersin, Türkiye, 29 Ağustos - 01 Eylül 2016
- XXI. **On fuzzy solutions of the nonsquare fully fuzzy linear equation system with arbitrary triangular fuzzy numbers**
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- XXII. **On the Solution of a nxn Fully Fuzzy Linear Equation System with Triangular Fuzzy Numbers**
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- XXIII. **A trace Formula for an abstract Sturm-Liouville operator**
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- XXIV. **On regularized trace of a differential equation with spectral parameter in boundary condition**
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- XXV. **On Green function of fourth ordered differential equation with operator coefficient**
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- XXVI. **Asympyoyic expression of eigenvalues number of even order equation with operator coefficient, given in real axis**
ALBAYRAK F. İ., AKGUN F.
XV. ULUSAL MATEMATİK SEMPOZYUMU, 01 Eylül 2002
- XXVII. **Spectral Parametrede Ağırlık Fonksiyonu Olan Sturm-Liouville Operatör Denkleminin Küçük Parametreye Göre Negatif Özdeğerler Sayısının Asimptotik İfadesi**
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- XXVIII. **Çift mertebeden iki terimli diferansiyel operator denklemin esaslı kendine eşleniği**

ALBAYRAK F. İ.

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XXIX. ÇİFT MERTEBEDEN İKİ TERİMLİ KENDİNE EŞ OPERATÖR KATSAYILI DİFERANSİYEL OPERATÖRÜN REZOLVENTİ ÜZERİNE

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XI. ULUSAL MATEMATİK SEMPOZYUMU, 01 Eylül 1998

XXX. YARI EKSENDE VERİLMİŞ DÖRDÜNCÜ MERTEBEDEN DİFERANSİYEL OPERATÖR DENKLEMİN GREEN FONKSİYONUNUN BULUNMASI

ALBAYRAK F. İ., BAYRAMOĞLU M.

XI. DİFERANSİYEL DENKLEMLER SEMPOZYUMU, 01 Eylül 1997

Desteklenen Projeler

KÖÇKEN H., ALBAYRAK F. İ., TEMELCAN G., Sade J., Yükseköğretim Kurumları Destekli Proje, Bulanık Kompleks Lineer Denklem Sistemlerine Çözüm Önerisi Geliştirilmesi, 2023 - 2023

Bilimsel Hakemlikler

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Bilimsel Araştırma / Çalışma Grubu Üyelikleri

Multidisciplinary Nanoscience Technology, Yıldız Teknik Üniversitesi, Türkiye, <https://avesis.istanbulc.edu.tr/arastirma-grubu/mnst>, 2021 - Devam Ediyor

Metrikler

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Atıf (WoS): 51

Atıf (Scopus): 85

H-İndeks (WoS): 5

H-İndeks (Scopus): 5

Akademi Dışı Deneyim

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