

## **Prof. YILDIZ ESRA ALBAYRAK**

### **Personal Information**

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### **Education Information**

Doctorate, İstanbul Technical University, Fen Bilimleri Enstitüsü, Endüstri Mühendisliği (Dr), Turkey 1998 - 2004

Postgraduate, İstanbul Technical University, İşletme Fakültesi, İşletme Mühendisliği Bölümü, Turkey 1984 - 1986

Undergraduate, İstanbul Technical University, İşletme Fakültesi, İşletme Mühendisliği Bölümü, Turkey 1980 - 1984

### **Dissertations**

Doctorate, Hizmet sektöründe performans odaklı çok amaçlı karar verme: Banka performans ölçümünde analitik hiyerarşî süreci uygulaması, İstanbul Teknik Üniversitesi, Kurumlar Sosyolojisi, Endüstri Mühendisliği (Dr), 2004

Postgraduate, Yönetim Bilişim Sistemleri, İstanbul Teknik Üniversitesi, İşletme Fakültesi, İşletme Mühendisliği Bölümü, 1986

### **Research Areas**

Engineering and Technology

### **Academic Titles / Tasks**

Associate Professor, Galatasaray University, Mühendislik Ve Teknoloji Fakültesi, Endüstri Mühendisliği Bölümü, 2009 - Continues

Assistant Professor, Galatasaray University, Mühendislik Ve Teknoloji Fakültesi, Endüstri Mühendisliği Bölümü, 2004 - 2009

Lecturer, Galatasaray University, Mühendislik Ve Teknoloji Fakültesi, Endüstri Mühendisliği Bölümü, 1999 - 2004

Research Assistant, Galatasaray University, Mühendislik Ve Teknoloji Fakültesi, Endüstri Mühendisliği Bölümü, 1994 - 1999

Research Assistant, İstanbul Technical University, İşletme Fakültesi, İşletme Mühendisliği Bölümü, 1987 - 1989

### **Academic and Administrative Experience**

Galatasaray Üniversitesi, Mühendislik ve Teknoloji Fakültesi, Endüstri Mühendisliği Bölümü, 2009 - Continues

Galatasaray Üniversitesi, Mühendislik ve Teknoloji Fakültesi, 2009 - Continues

### **Advising Theses**

ALBAYRAK Y. E., GÜRBÜZ T., RELIABILITY ANALYSIS OF A COMPLEX SYSTEM UNDER UNCERTAINTY AND FAILURE

EVENT DEPENDENCY, Doctorate, Y.KOP(Student), 2019

ALBAYRAK Y. E., Medical Decision Support Applications Using Artificial Intelligence Techniques, Doctorate, E.DOĞU(Student), 2019

ALBAYRAK Y. E., PETRI NET BASED DECISION SYSTEM MODELING IN REAL-TIME SCHEDULING AND CONTROL OF FLEXIBLE AUTOMOTIVE MANUFACTURING SYSTEMS, Postgraduate, Ö.BAŞAK(Student), 2018

ALBAYRAK Y. E., Evaluating performance indicators of business process outsourcing using fuzzy cognitive map methodology, Postgraduate, N.GÖKER(Student), 2016

ALBAYRAK Y. E., Modelling and analyzing success factors of the television dramas by using fuzzy cognitive map technique, Postgraduate, M.RODOPLU(Student), 2016

ALBAYRAK Y. E., ÖNCAN T., Fuzzy linmap method for supplier selection problem, Postgraduate, E.NAZ(Student), 2015

ALBAYRAK Y. E., Modelling breast cancer risk factors with fuzzy cognitive map, Postgraduate, A.BÜYÜKAVCU(Student), 2013

ALBAYRAK Y. E., A study of facility location selection and facility layout design problems: Application in home appliances sector, Postgraduate, S.KOÇ(Student), 2013

ALBAYRAK Y. E., Evaluating pricing strategies with fuzzy linear programming approaches, Postgraduate, E.ALAYBEYOĞLU(Student), 2013

ALBAYRAK Y. E., L'utilisation de QFD et des techniques de MCDM bases sur la methode statistique: Application dans le secteur d'electricite, Postgraduate, I.BULUTSUZ(Student), 2009

ALBAYRAK Y. E., L'application de la methode AHP flou etendue aux problemes de selection de la strategie de gestion des relations clientele, Postgraduate, A.SELEN(Student), 2008

ALBAYRAK Y. E., Analyse de compétitivité nationale avec le modèle de diamant de porter et le processus de réseau analytique: Une application au secteur de confection Turc, Postgraduate, B.DÜZEN(Student), 2008

ALBAYRAK Y. E., L'application de la methode LINMAP flou aux problemes de selection de la technologie de telecommunication, Postgraduate, M.ÖZYOL(Student), 2007

## Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Artificial intelligence based prediction models: sales forecasting application in automotive aftermarket**  
Turbabayragı M. G., DOĞU E., ALBAYRAK Y. E.  
JOURNAL OF INTELLIGENT & FUZZY SYSTEMS, vol.42, no.1, pp.213-225, 2022 (SCI-Expanded)
- II. **Length of hospital stay prediction with an integrated approach of statistical-based fuzzy cognitive maps and artificial neural networks**  
DOĞU E., ALBAYRAK Y. E., Tuncay E.  
MEDICAL & BIOLOGICAL ENGINEERING & COMPUTING, vol.59, no.3, pp.483-496, 2021 (SCI-Expanded)
- III. **Multidrug-resistant tuberculosis risk factors assessment with intuitionistic fuzzy cognitive maps**  
DOĞU E., ALBAYRAK Y. E., Tuncay E.  
JOURNAL OF INTELLIGENT & FUZZY SYSTEMS, vol.38, no.1, pp.1083-1095, 2020 (SCI-Expanded)
- IV. **An Integrated Decision Support System for Hospital Management: Statistical-Based Fuzzy Cognitive Maps**  
DOĞU E., ALBAYRAK Y. E., Tuncay E.  
JOURNAL OF MULTIPLE-VALUED LOGIC AND SOFT COMPUTING, vol.34, pp.527-552, 2020 (SCI-Expanded)
- V. **Human Reliability Assessment in Healthcare Operations Using Fuzzy Cognitive Maps**  
Naskali Y. K., GÜRBÜZ T., ALBAYRAK Y. E.  
JOURNAL OF MULTIPLE-VALUED LOGIC AND SOFT COMPUTING, vol.32, pp.57-86, 2019 (SCI-Expanded)
- VI. **Criteria evaluation for pricing decisions in strategic marketing management using an intuitionistic cognitive map approach**  
DOĞU E., ALBAYRAK Y. E.  
SOFT COMPUTING, vol.22, no.15, pp.4989-5005, 2018 (SCI-Expanded)
- VII. **Evaluation of Sources for the Sustainability of Energy Supply in Turkey**

- Pak B. K., ALBAYRAK Y. E., Erensal Y. C.  
ENVIRONMENTAL PROGRESS & SUSTAINABLE ENERGY, vol.36, no.2, pp.627-637, 2017 (SCI-Expanded)
- VIII. A fuzzy information-based approach for breast cancer risk factors assessment  
Buyukavcu A., ALBAYRAK Y. E., GÖKER N.  
APPLIED SOFT COMPUTING, vol.38, pp.437-452, 2016 (SCI-Expanded)
- IX. Target Marketing Strategy Determination for Shopping Malls Using Fuzzy ANP  
Öztayşi B., GÜRBÜZ T., Albayrak E., Kahraman C.  
JOURNAL OF MULTIPLE-VALUED LOGIC AND SOFT COMPUTING, vol.27, pp.595-623, 2016 (SCI-Expanded)
- X. Petri net based decision system modeling in real-time scheduling and control of flexible automotive manufacturing systems  
Basak O., ALBAYRAK Y. E.  
COMPUTERS & INDUSTRIAL ENGINEERING, vol.86, pp.116-126, 2015 (SCI-Expanded)
- XI. Renewable Energy Perspective for Turkey Using Sustainability Indicators  
Pak B. K., ALBAYRAK Y. E., Erensal Y. C.  
INTERNATIONAL JOURNAL OF COMPUTATIONAL INTELLIGENCE SYSTEMS, vol.8, no.1, pp.187-197, 2015 (SCI-Expanded)
- XII. An engineering approach to human resources performance evaluation: Hybrid MCDM application with interactions  
GÜRBÜZ T., ALBAYRAK Y. E.  
APPLIED SOFT COMPUTING, vol.21, pp.365-375, 2014 (SCI-Expanded)
- XIII. Criteria Weighting and 4P's Planning in Marketing Using a Fuzzy Metric Distance and AHP Hybrid Method  
GÜRBÜZ T., ALBAYRAK Y. E., Alaybeyoglu E.  
INTERNATIONAL JOURNAL OF COMPUTATIONAL INTELLIGENCE SYSTEMS, vol.7, pp.94-104, 2014 (SCI-Expanded)
- XIV. WEEE treatment strategies' evaluation using fuzzy LINMAP method  
BEREKETLİ ZAFEIRAKOPOULOS İ., Genevois M. E., ALBAYRAK Y. E., Ozyol M.  
EXPERT SYSTEMS WITH APPLICATIONS, vol.38, no.1, pp.71-79, 2011 (SCI-Expanded)
- XV. A Multi-Criteria Decision Model for Architecturing Competence in Human Performance Technology  
Erensal Y. C., GÜRBÜZ T., ALBAYRAK Y. E.  
INTERNATIONAL JOURNAL OF COMPUTATIONAL INTELLIGENCE SYSTEMS, vol.3, no.6, pp.815-831, 2010 (SCI-Expanded)
- XVI. Leveraging technological knowledge transfer by using fuzzy linear programming technique for multiattribute group decision making with fuzzy decision variables  
ALBAYRAK Y. E., Erensal Y. C.  
JOURNAL OF INTELLIGENT MANUFACTURING, vol.20, no.2, pp.223-231, 2009 (SCI-Expanded)
- XVII. A fuzzy multiattribute decision making model to evaluate human resource flexibility problem  
Genevois M. E., Albayrak Y. E.  
JOURNAL OF MULTIPLE-VALUED LOGIC AND SOFT COMPUTING, vol.14, pp.495-509, 2008 (SCI-Expanded)
- XVIII. A fuzzy linear programming model for multiattribute group decision making: An application to knowledge management  
Albayrak Y. E.  
JOURNAL OF MULTIPLE-VALUED LOGIC AND SOFT COMPUTING, vol.14, pp.339-353, 2008 (SCI-Expanded)
- XIX. The impact of micro- and macroergonomics considerations on appropriate technology transfer decisions in developing countries: The case of Turkey  
Erensal Y. C., Albayrak E.  
HUMAN FACTORS AND ERGONOMICS IN MANUFACTURING, vol.17, no.1, pp.1-19, 2007 (SCI-Expanded)
- XX. Successful adoption of macroergonomics in manufacturing: Using a multicriteria decision-making methodology-analytic hierarchy process  
Erensal Y., Albayrak E.  
HUMAN FACTORS AND ERGONOMICS IN MANUFACTURING, vol.14, no.4, pp.353-377, 2004 (SCI-Expanded)
- XXI. Using analytic hierarchy process (AHP) to improve human performance: An application of multiple

### **criteria decision making problem**

Albayrak E., Erensal Y.

JOURNAL OF INTELLIGENT MANUFACTURING, vol.15, no.4, pp.491-503, 2004 (SCI-Expanded)

### **Articles Published in Other Journals**

- I. **A Proposed Model for The Turkish Political Parties Wes Sites Efficiency An Integrated Method Using Analytic Hierarchy Process**  
AYTUNA E. N., KARSAK B. M., ALBAYRAK Y. E.  
journal of information technology and business management, vol.8, no.1, pp.55-72, 2012 (Peer-Reviewed Journal)
- II. **A proposed model for the Turkish political parties web sites'xx efficiency: An integrated method using analytic hierarchy process**  
AYTUNA E. N., KARSAK B. M., ALBAYRAK Y. E.  
Information Technology and Business Management, vol.8, no.1, 2012 (Peer-Reviewed Journal)

### **Books & Book Chapters**

- I. **Human Reliability Analysis in Healthcare: A Scenario Analysis**  
Kop Naskali Y., Gürbüz T., Albayrak Y. E.  
in: Advances in Intelligent Systems and Computing, Cengiz Kahraman,Selcuk Cebi,Sezi Cevik Onar,Basar Oztaysi,A. Cagri Tolga,Irem Ucal Sari, Editor, Springer, London/Berlin , İstanbul, pp.1380-1389, 2020
- II. **Agile Supplier Evaluation Using a Fuzzy Decision Making Procedure Based on Fuzzy Measure and Fuzzy Integral**  
Göker N., Dursun M., Albayrak Y. E.  
in: Advances in Intelligent Systems and Computing, Kahraman C.,Cebi S.,Cevik Onar S.,Oztaysi B.,Tolga A.,Sari I, Editor, Springer, London/Berlin , İstanbul, pp.457-463, 2019
- III. **Construction of intuitionistic fuzzy cognitive maps for target marketing strategy decisions**  
DOĞU E., GÜRBÜZ T., ALBAYRAK Y. E.  
in: Advances in Intelligent Systems and Computing, , Editor, Springer Verlag, pp.620-630, 2018
- IV. **Facility location selection employing fuzzy DEA and fuzzy goal programming techniques**  
CEDOLİN M., GÖKER N., DOĞU E., ALBAYRAK Y. E.  
in: Advances in Intelligent Systems and Computing, , Editor, Springer Verlag, pp.466-476, 2018

### **Refereed Congress / Symposium Publications in Proceedings**

- I. **Pre-diagnosis Support System for Post Covid-19 Syndrome in Turkey**  
Kop Naskali Y., NASKALİ A. T., ALBAYRAK Y. E.  
International Conference on Intelligent and Fuzzy Systems, INFUS 2021, İstanbul, Turkey, 24 - 26 August 2021, vol.307, pp.787-795
- II. **Artificial Intelligence Based Prediction Models**  
Türkbayrağı M. G., DOĞU E., ALBAYRAK Y. E.  
10th International Symposium on Intelligent Manufacturing and Service Systems, Sakarya, Turkey, 9 - 11 September 2019, pp.1338-1350
- III. **Human Reliability Analysis in Healthcare: A Scenario Analysis**  
KOP NASKALİ Y., GÜRBÜZ T., ALBAYRAK Y. E.  
Intelligent and Fuzzy Systems, 23 - 25 July 2019, pp.1380-1388
- IV. **Warehouse Supply Chain Management in Healthcare**  
DOĞU E., ALBAYRAK Y. E., GÖKER N.

LMSCM 2018, 18 - 20 October 2018

- V. **Performance Indicators Evaluation of Business Process Outsourcing Employing Fuzzy Cognitive Map**  
GÖKER N., ALBAYRAK Y. E., DURSUN M.  
13th International Conference on Application of Fuzzy Systems and Soft Computing (ICAFS), Warszawa, Poland, 27 - 28 August 2018, vol.896, pp.201-208
- VI. **A Computational-Intelligence Based Approach to Diagnosis of Diabetes Mellitus Disease**  
DOĞU E., ALBAYRAK Y. E.  
13th International Conference on Application of Fuzzy Systems and Soft Computing (ICAFS), Warszawa, Poland, 27 - 28 August 2018, vol.896, pp.154-159
- VII. **Tüberküloz Hastalığında Direnç Gelişimine Sebep Olan Faktörlerin Sezgisel Bulanık Bilişsel Haritalama ile Değerlendirilmesi**  
DOĞU E., ALBAYRAK Y. E.  
38. Yöneylem Araştırması ve Endüstri Mühendisliği Ulusal Kongresi (YAEM 2018), Eskişehir, Turkey, 26 - 29 June 2018
- VIII. **Intuitionistic fuzzy decision making: Multi-drug resistant tuberculosis risk assessment**  
DOĞU E., ALBAYRAK Y. E.  
13th International Conference on Fuzzy Logic and Intelligent Technologies in Nuclear Science (FLINS), Belfast, United Kingdom, 21 - 24 August 2018, vol.11, pp.1357-1363
- IX. **Facility Location Selection Employing Fuzzy DEA and Fuzzy Goal Programming Techniques**  
CEDOLİN M., GÖKER N., DOĞU E., ALBAYRAK Y. E.  
10th Conference of the European-Society-for-Fuzzy-Logic-and-Technology (EUSFLAT) / 16th International Workshop on Intuitionistic Fuzzy Sets and Generalized Nets (IWIFSGN), Warszawa, Poland, 11 - 15 September 2017, vol.641, pp.466-476
- X. **Construction of Intuitionistic Fuzzy Cognitive Maps for Target Marketing Strategy Decisions**  
DOĞU E., GÜRBÜZ T., ALBAYRAK Y. E.  
10th Conference of the European-Society-for-Fuzzy-Logic-and-Technology (EUSFLAT) / 16th International Workshop on Intuitionistic Fuzzy Sets and Generalized Nets (IWIFSGN), Warszawa, Poland, 11 - 15 September 2017, vol.641, pp.620-630
- XI. **A Comparative Study on Breast Cancer Risk Factors Assessment**  
GÜRBÜZ T., DOĞU E., ALBAYRAK Y. E.  
21st Conference of the International Federation of Operational Research Societies (IFORS 2017), Quebec City, Canada, 17 - 21 July 2017
- XII. **Evaluation of Customer Satisfaction Factors in Housing Industry and Selection of the Best Project Using AHP and TOPSIS**  
CEDOLİN M., DOĞU E., ALBAYRAK Y. E.  
5th International Conference on Advanced Technology Sciences (ICAT'xx 2017), İstanbul, Turkey, 9 - 12 May 2017, pp.83-88
- XIII. **Hospital Performance Evaluation, A Fuzzy Data Envelopment Analysis Approach**  
DOĞU E., CEDOLİN M., ALBAYRAK Y. E.  
5th International Conference on Advanced Technology Sciences (ICAT'xx 2017), İstanbul, Turkey, 9 - 12 May 2017, pp.89-94
- XIV. **Human Reliability Assessment in Vital Healthcare Operations: Different Scenarios**  
KOP NASKALI Y., GÜRBÜZ T., ALBAYRAK Y. E.  
Industry, Engineering Management Systems Conference - IEMS 2017, 20 - 22 March 2017
- XV. **Evaluating Sustainable City Logistic Solutions Using Intuitionistic Fuzzy Linear Programming**  
DOĞU E., ALBAYRAK Y. E.  
14th International Logistics and Supply Chain Congress (LM-SCM 2016), İzmir, Turkey, 1 - 02 December 2016
- XVI. **A NOVEL APPROACH FOR CRITERIA EVALUATION IN STRATEGIC MARKETING MANAGEMENT: INTUITIONISTIC COGNITIVE MAP**  
DOĞU E., ALBAYRAK Y. E.  
12th International Conference on Fuzzy Logic and Intelligent Technologies in Nuclear Science (FLINS), Roubaix,

- France, 24 - 26 August 2016, vol.10, pp.826-831
- XVII. **A FUZZY COGNITIVE MAP APPROACH FOR OUTSOURCING PERFORMANCE INDICATORS ASSESSMENT**  
GÖKER N., ALBAYRAK Y. E.  
12th International Conference on Fuzzy Logic and Intelligent Technologies in Nuclear Science (FLINS), Roubaix, France, 24 - 26 August 2016, vol.10, pp.872-878
- XVIII. **A fuzzy multi-attribute decision making approach for the dealers' selection problem of an automotive company**  
Aladağ E., ALBAYRAK Y. E., ÖNCAN T.  
Joint International Symposium on "The Social Impacts of Developments in Information, Manufacturing and Service Systems" 44th International Conference on Computers and Industrial Engineering, CIE 2014 and 9th International Symposium on Intelligent Manufacturing and Service Systems, IMSS 2014, İstanbul, Turkey, 14 - 16 October 2014, pp.1039-1044
- XIX. **Pricing Strategy Selection Using Fuzzy Linear Programming**  
DOĞU E., ALBAYRAK Y. E.  
ICIESM 2013: International Conference on Industrial Engineering and Systems Management, BARSELONA, Spain, 14 - 15 October 2013, vol.7, pp.871-877
- XX. **Marketing Strategy Selection in New Product Development using Fuzzy Linear Programming**  
DOĞU E., ALBAYRAK Y. E., GÜRBÜZ T.  
6th International Colloquium on Business Management (ICBM), Bangkok, Thailand, 19 - 22 August 2013
- XXI. **Criteria Weighing and 4 P Planning in Marketing Using A Fuzzy Metric Distance and AHP Hybrid Method**  
GÜRBÜZ T., ALBAYRAK Y. E., DOĞU E.  
10th International FLINS Conference on Uncertainty Modeling in Knowledge Engineering and Decision Making (FLINS 2012), İstanbul, Turkey, 27 August 2012
- XXII. **CRITERIA WEIGHING AND 4P'S PLANNING IN MARKETING USING A FUZZY METRIC DISTANCE AND AHP HYBRID METHOD**  
GÜRBÜZ T., ALBAYRAK Y. E., Alaybeyoglu E.  
10th International Conference on Fuzzy Logic and Intelligent Technologies in Nuclear Science (FLINS), İstanbul, Turkey, 26 - 29 August 2012, vol.7, pp.255-260
- XXIII. **Criteria Weighting and 4-P Planning in Marketing Using Analytic Network Process**  
Alaybeyoglu E., ALBAYRAK Y. E., GÜRBÜZ T.  
International MultiConference of Engineers and Computer Scientists (IMECS 2012), Hong Kong, PEOPLES R CHINA, 14 - 16 March 2012, pp.1240-1243
- XXIV. **Yeni Ürün Geliştirme Sürecinde Pazarlama Stratejisi Seçimi Hibrid Çok Kriterli Karar Verme Modeli Önerisi**  
DOĞU E., ALBAYRAK Y. E., GÜRBÜZ T.  
Yöneylem Araştırması ve Endüstri Mühendisliği 31. Ulusal Kongresi, Sakarya, Turkey, 5 - 07 July 2011, pp.180
- XXV. **AN ANP & FUZZY INTEGRAL HYBRID MODEL FOR MULTI-CRITERIA GROUP DECISION MAKING: AN APPLICATION TO KNOWLEDGE MANAGEMENT**  
GÜRBÜZ T., ALBAYRAK Y. E.  
9th International FLINS Conference on Computational Intelligence: Foundations and Applications, Emei, PEOPLES R CHINA, 2 - 04 August 2010, vol.4, pp.471-477
- XXVI. **An Analytic Network Process Approach To The Planning And Managing Of The Energy Politics**  
GÜRBÜZ T., ALBAYRAK Y. E., Erensal Y. C., Ozyol M.  
International Conference on Computers and Industrial Engineering (CIE39), Troyes, France, 6 - 09 July 2009, pp.1690-1691
- XXVII. **WEEE treatment strategies' evaluation using fuzzy LINMAP method**  
BEREKETLİ ZAFEIRAKOPOULOS İ., Genevois M. E., ALBAYRAK Y. E., Ozyol M.  
8th International Conference on Fuzzy Logic and Intelligent Technologies in Nuclear Science, Madrid, Spain, 21 - 24 September 2008, vol.1, pp.647-652
- XXVIII. **Application of fuzzy AHP to evaluate knowledge based human resource flexibility**

- Erol Genevois M., ALBAYRAK Y. E.  
9th IFAC ASBoHS Symposium on Automated Systems Based on Human Skill And Knowledge, ASBoHS'06, Nancy, France, 22 - 24 May 2006, vol.9, pp.251-256
- XXIX. **A fuzzy multiattribute decision making model to evaluate knowledge based human resource flexibility problem**  
Genevois M. E., ALBAYRAK Y. E.  
7th International Conference on Fuzzy Logic and Intelligent Technologies in Nuclear Science, Genoa, Italy, 29 - 31 August 2006, pp.375-376
- XXX. **Fuzzy linear programming model for multiattribute group decision making to evaluate knowledge management performance**  
ALBAYRAK Y. E., Erensal Y. C.  
7th International Conference on Fuzzy Logic and Intelligent Technologies in Nuclear Science, Genoa, Italy, 29 - 31 August 2006, pp.307-308
- XXXI. **A study of fuzzy analytic hierarchy process: An application in media sector**  
Ozyol M., ALBAYRAK Y. E.  
7th International Conference on Fuzzy Logic and Intelligent Technologies in Nuclear Science, Genoa, Italy, 29 - 31 August 2006, pp.389-390

## Supported Projects

- ALBAYRAK Y. E., GÖKER MUTLU N., Project Supported by Higher Education Institutions, SAĞLIK SEKTÖRÜNDE VE SOSYAL BİLİMLERDE DİJİTAL DÖNÜŞÜM UYGULAMALARI, 2018 - 2019
- ALBAYRAK Y. E., Project Supported by Higher Education Institutions, TIBBİ KARAR VERMEDE BULANIK, BULANIK SEZGİSEL VE NÖTROZOFİK GENİŞLETİLMİŞ UYGULAMALAR, 2017 - 2019
- ALBAYRAK Y. E., GÖKER MUTLU N., Project Supported by Higher Education Institutions, KARAR ANALİZİNDE PARAMETRİK VE PARAMETRİK OLMAYAN İSTATİSTİK TEMELLİ GENİŞLETİLMİŞ BULANIK KÜME UYGULAMALARI, 2017 - 2018
- ALBAYRAK Y. E., GÖKER MUTLU N., Project Supported by Higher Education Institutions, BULANIK BİLİŞSEL HARİTALAR YÖNTEMİNİN SENARYO ESASLI UYGULAMALARI, 2016 - 2018
- ALBAYRAK Y. E., GÖKER MUTLU N., Project Supported by Higher Education Institutions, STRATEJİK KARAR ALMADA BİLİŞSEL YAKLAŞIM UYGULAMALARI, 2013 - 2015
- ALBAYRAK Y. E., Project Supported by Higher Education Institutions, BİLGİ YÖNETİMİ ARAÇLARININ DEĞERLENDİRİLMESİ, 2012 - 2014
- ALBAYRAK Y. E., Project Supported by Higher Education Institutions, KARAR DESTEK SİSTEMLERİ VE BULANIK KÜME TEORİSİ GENİŞLEMELERİNİN FARKLI SEKTÖRLERDE UYGULAMALARI, 2011 - 2013
- ALBAYRAK Y. E., Project Supported by Higher Education Institutions, PERFORMANS DEĞERLENDİRME YÖNTEMLERİNE KARAR TEORİLERİİNİN UYGULANMASI, 2009 - 2011
- ALBAYRAK Y. E., Project Supported by Higher Education Institutions, ENERJİ POLİTİKALARI PLANLAMA VE YÖNETİMİNDE İSTATİSTİKSEL MODELLERİN VE ÇOK KRİTERLİ KARAR VERME YÖNTEMLERİNİN KULLANILMASI, 2008 - 2010

## Metrics

- Publication: 59  
Citation (WoS): 332  
Citation (Scopus): 405  
H-Index (WoS): 9  
H-Index (Scopus): 9