

**Assoc. Prof. MUNİSE DİDEM  
DEMİRBAŞ**



**Personal Information**

**Office Phone:** [+90 352 207 6600](tel:+903522076600) Extension: 32156

**Fax Phone:** [+90 352 437 5784](tel:+903524375784)

**Email:** [mddemirbas@erciyes.edu.tr](mailto:mddemirbas@erciyes.edu.tr)

**Web:** <https://avesis.erciyes.edu.tr/mddemirbas/>

**Address:** Erciyes Üniversitesi Mühendislik Fakültesi Makine Mühendisliği Bölümü



**International Researcher IDs**

ScholarID: EwcrDDUAAAAJ

ORCID: 0000-0001-8043-6813

Publons / Web Of Science ResearcherID: O-6568-2017

ScopusID: 55524063800

Yoksis Researcher ID: 117500

**Education Information**

Post Doctorate, Politecnico di Torino, Engineering Faculty, Aerospace Engineering Department, Italy 2019 - Continues

Doctorate, Erciyes University, Fen Bilimleri Enstitüsü, Makine Mühendisliği, Turkey 2009 - 2012

Postgraduate, Erciyes University, Fen Bilimleri Enstitüsü, Makine Mühendisliği, Turkey 2006 - 2009

Undergraduate Double Major, Erciyes University, Fen- Edebiyat Fakültesi, Matematik, Turkey 2004 - 2007

Undergraduate, Erciyes University, Mühendislik Fakültesi, Makine Mühendisliği, Turkey 2001 - 2006

**Certificates, Courses and Trainings**

Education Management and Planning, Yabancı Dil, Deulcom International, 2010

Foreign Language, Yabancı Dil, International, 2009

Foreign Language, Yabancı Dil, Özel Balkaya Yabancı Dil Kursu, 2009

**Dissertations**

Doctorate, Düzlem İçi Isıl Yüke Maruz İki Yönlü İşlevsel Kademelendirilmiş Dörtgen Ve Dairesel Plakaların Isıl Gerilme Analizi, Erciyes Üniversitesi, Fen Bilimleri Enstitüsü, Makine Mühendisliği, 2012

Postgraduate, Düzlem İçi Isıl Yüke Maruz Tek Yönlü İşlevsel Kademelendirilmiş Plaka ve Disk Bağlantılarının Isıl Gerilme Analizi, Erciyes Üniversitesi, Fen Bilimleri Enstitüsü, Makine Mühendisliği, 2009

**Research Areas**

Technical Sciences, Mechanical Engineering, Mechanical, Solid Mechanics, Continuous Mechanics, Thermodynamics, Heat and Mass Transfer, Metallurgical and Materials Engineering, Material science and engineering, Composites

## Academic Titles / Tasks

Associate Professor, Erciyes University, Mühendislik Fakültesi, Makina Mühendisliği, 2019 - Continues  
Other, Politecnico di Torino, Engineering Faculty, Aerospace Engineering Department, 2019 - Continues  
Assistant Professor, Erciyes University, Mühendislik Fakültesi, Makine Mühendisliği, 2013 - 2019  
Lecturer, Erciyes University, Mühendislik Fakültesi, Makine Mühendisliği, 2010 - 2013  
Lecturer, Kahramanmaraş Sutcu Imam University, Kahramanmaraş Vocational School, Makine, 2009 - 2010  
Other, Erciyes University, Mühendislik Fakültesi, Makine Mühendisliği, 2007 - 2009

## Courses

kinematik, Undergraduate, 2014 - 2015  
Mukavemet-I, Undergraduate, 2011 - 2012  
Mukavemet-II, Undergraduate, 2011 - 2012  
Diferansiyel Denklemler, Undergraduate, 2012 - 2013  
Fizik-1, Undergraduate, 2010 - 2011  
Yüksek Matematik-I, Undergraduate, 2010 - 2011  
Yüksek Matematik-II, Undergraduate, 2010 - 2011  
Statik, Undergraduate, 2010 - 2011  
Genel Matematik-1, Undergraduate, 2010 - 2011

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

- I. **Determination of three-dimensional thermo-mechanical behavior of bidirectional functionally graded rectangular plates with the theory of elasticity**  
DEMİRBAŞ M. D., APALAK M. K., EKİCİ R.  
Mechanics of Advanced Materials and Structures, vol.31, no.7, pp.1534-1562, 2024 (SCI-Expanded)
- II. **Tensile behavior of functionally graded sandwich PLA-ABS produced via fused filament fabrication process**  
Çalışkan U., Sevim Ç., Demirbas M. D.  
MECHANICS OF ADVANCED MATERIALS AND STRUCTURES, vol.31, no.1, pp.261-270, 2024 (SCI-Expanded)
- III. **Numerical Modeling of Mechanical Behavior of Functionally Graded Polylactic Acid-Acrylonitrile Benzidine Styrene Produced via Fused Deposition Modeling: Experimental Observations**  
Sevim Ç., Çalışkan U., Demirbas M. D., Ekrikaya S., Apalak M. K.  
Materials, vol.16, no.14, 2023 (SCI-Expanded)
- IV. **Effect of UV aging on the thermo-mechanical properties of C-B-a and G-B-a hybrid composites: A study using TMA**  
Demirbas M. D., Erdogan Z.  
MECHANICS OF ADVANCED MATERIALS AND STRUCTURES, vol.0, no.0, pp.1-9, 2023 (SCI-Expanded)
- V. **Thermo-elastic response of 2D-FGRPs with temperature-dependent material properties by means of the theory of elasticity**  
Demirbaş M. D.  
MECHANICS OF ADVANCED MATERIALS AND STRUCTURES, vol.30, no.3, pp.520-542, 2023 (SCI-Expanded)
- VI. **Stress Analysis of 2D-FG Rectangular Plates with Multi-Gene Genetic Programming**  
Demirbaş M. D., Çakır D., Öztürk C., Arslan S.

APPLIED SCIENCES, vol.12, no.16, pp.8198-8212, 2022 (SCI-Expanded)

- VII. **Evaluation of bending and post-buckling behavior of thin-walled FG beams in geometrical nonlinear regime with CUF**  
Carrera E., DEMİRBAŞ M. D.  
COMPOSITE STRUCTURES, vol.275, 2021 (SCI-Expanded)
- VIII. **Evaluation of Stress Distribution of Isotropic, Composite, and FG Beams with Different Geometries in Nonlinear Regime via Carrera-Unified Formulation and Lagrange Polynomial Expansions**  
Carrera E., DEMİRBAŞ M. D., Augello R.  
APPLIED SCIENCES-BASEL, vol.11, no.22, 2021 (SCI-Expanded)
- IX. **Evaluation of the bending response of compact and thin-walled FG beams with CUF**  
DEMİRBAŞ M. D., ÇALIŞKAN U., Xu X., Filippi M.  
MECHANICS OF ADVANCED MATERIALS AND STRUCTURES, vol.28, no.17, pp.1755-1764, 2021 (SCI-Expanded)
- X. **Evaluation of stress distributions in the geometrical nonlinear regime of functionally graded structures**  
Demirbas M. D., Xu X., Carrera E., Yang H., Augello R.  
COMPOSITE STRUCTURES, vol.246, 2020 (SCI-Expanded)
- XI. **Thermoelastic analysis of temperature-dependent functionally graded rectangular plates using finite element and finite difference methods**  
Demirbaş M. D., Ekici R., Apalak M. K.  
MECHANICS OF ADVANCED MATERIALS AND STRUCTURES, vol.27, pp.707-724, 2020 (SCI-Expanded)
- XII. **Thermal stress analysis of one- and two-dimensional functionally graded plates subjected to in-plane heat fluxes**  
Demirbaş M. D., Apalak M. K.  
PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART L-JOURNAL OF MATERIALS-DESIGN AND APPLICATIONS, vol.233, pp.546-562, 2019 (SCI-Expanded)
- XIII. **Investigation of the Thermo-elastic Response of Adhesively Bonded Two-Dimensional Functionally Graded Circular Plates Based on Theory of Elasticity**  
DEMİRBAŞ M. D., APALAK M. K.  
IRANIAN JOURNAL OF SCIENCE AND TECHNOLOGY-TRANSACTIONS OF MECHANICAL ENGINEERING, vol.42, no.4, pp.415-433, 2018 (SCI-Expanded)
- XIV. **Dual-axis buckling of laminated composite skew hyperbolic paraboloids with openings**  
Chaubey A. K., Jha I., Kumar A., DEMİRBAŞ M. D., Dey S.  
JOURNAL OF THE BRAZILIAN SOCIETY OF MECHANICAL SCIENCES AND ENGINEERING, vol.40, no.10, 2018 (SCI-Expanded)
- XV. **Thermal stress analysis of in-plane two-directional functionally graded plates subjected to in-plane edge heat fluxes**  
APALAK M. K., DEMİRBAŞ M. D.  
PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART L-JOURNAL OF MATERIALS-DESIGN AND APPLICATIONS, vol.232, no.8, pp.693-716, 2018 (SCI-Expanded)
- XVI. **Thermal stress analysis of functionally graded plates with temperature-dependent material properties using theory of elasticity**  
DEMİRBAŞ M. D.  
COMPOSITES PART B-ENGINEERING, vol.131, pp.100-124, 2017 (SCI-Expanded)
- XVII. **Thermal residual stresses in in-plane functionally graded clamped hollow circular plates subjected to an edge heat flux**  
APALAK M. K., DEMİRBAŞ M. D.  
PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART L-JOURNAL OF MATERIALS-DESIGN AND APPLICATIONS, vol.229, no.3, pp.236-260, 2015 (SCI-Expanded)
- XVIII. **Thermal residual stresses in adhesively bonded in-plane functionally graded clamped circular hollow plates**  
APALAK M. K., DEMİRBAŞ M. D.

- JOURNAL OF ADHESION SCIENCE AND TECHNOLOGY, vol.27, no.14, pp.1590-1623, 2013 (SCI-Expanded)
- XIX. **THERMAL RESIDUAL STRESSES IN ONE-DIRECTIONAL FUNCTIONALLY GRADED PLATES SUBJECTED TO IN-PLANE HEAT FLUX**  
Bagci M. D., APALAK M. K.  
NUMERICAL HEAT TRANSFER PART A-APPLICATIONS, vol.60, no.1, pp.50-83, 2011 (SCI-Expanded)
- XX. **Thermal Residual Stresses in Adhesively Bonded In-plane Functionally Graded Clamped Plates Subjected to an Edge Heat Flux**  
APALAK M. K., Bagci M. D.  
JOURNAL OF ADHESION SCIENCE AND TECHNOLOGY, vol.25, no.15, pp.1861-1908, 2011 (SCI-Expanded)
- XXI. **Dynamic response of polypropylene honeycomb/polystyrene foam core sandwich composite panels: Experimental and numerical analysis**  
Çalışkan U., Demirbaş M. D., Erdogan O.  
MECHANICS OF ADVANCED MATERIALS AND STRUCTURES, vol.30, no.12, pp.2385-2397, 1 (SCI-Expanded)

### Articles Published in Other Journals

- I. **Evaluation of the Performance of ANN Algorithms with the Bidirectional Functionally Graded Circular Plate Problem**  
Demirbaş M. D.  
INTERNATIONAL SCIENTIFIC AND VOCATIONAL JOURNAL , vol.6, no.2, pp.103-115, 2022 (Peer-Reviewed Journal)
- II. **Improved Mathematical Models of Thermal Residual Stresses in Functionally Graded Adhesively Bonded Joints: A Critical Review**  
APALAK M. K., DEMİRBAŞ M. D.  
Reviews of Adhesion and Adhesives, vol.7, no.4, pp.367-416, 2019 (ESCI)
- III. **Modelling of One-directional Functionally Graded Circular Plates with Artificial Neural Network**  
DEMİRBAŞ M. D., Çakır D.  
International Scientific and Vocational Studies Journal, vol.3, no.1, pp.42-50, 2019 (Peer-Reviewed Journal)
- IV. **Thermal Stress Analysis in Two-Directional Functionally Graded Plates with Artificial Neural Network Training Algorithms**  
DEMİRBAŞ M. D., Çakır D.  
Uluslararası Muhendislik Arastirma ve Gelistirme Dergisi, vol.11, pp.442-450, 2019 (Peer-Reviewed Journal)
- V. **Thermal residual stresses analyses of two-dimensional functionally graded circular plates with temperature-dependent material properties**  
DEMİRBAŞ M. D., APALAK M. K.  
Uluslararası Muhendislik Arastirma ve Gelistirme Dergisi, vol.10, pp.202-213, 2018 (Peer-Reviewed Journal)
- VI. **Thermal Stress Analysis of Functionally Graded Modulus Adhesive Joints**  
DEMİRBAŞ M. D., APALAK M. K.  
JOURNAL OF POLYTECHNIC-POLITEKNİK DERGISI, vol.21, no.2, pp.445-456, 2018 (ESCI)
- VII. **Equivalent stress analysis of functionally graded rectangular plates by genetic programming**  
DEMİRBAŞ M. D., Çakır D., Arslan S., ÖZTÜRK C.  
International Scientific and Vocational Studies Journal, vol.2, no.1, pp.67-80, 2018 (Peer-Reviewed Journal)
- VIII. **Thermal stress control in functionally graded plates with artificial neural network**  
DEMİRBAŞ M. D., Çakır D.  
International Scientific and Vocational Studies Journal, vol.2, no.1, pp.39-55, 2018 (Peer-Reviewed Journal)
- IX. **Numerical solution of thermal residual stress analysis with finite difference method of functionally graded circular plates**  
DEMİRBAŞ M. D., APALAK M. K.  
Uluslararası Muhendislik Arastirma ve Gelistirme Dergisi, vol.10, pp.172-181, 2018 (Peer-Reviewed Journal)
- X. **Thermal stress analysis with finite difference method of functionally graded circular plates**  
DEMİRBAŞ M. D., APALAK M. K.

## Books & Book Chapters

- I. **GELECEĞİN DÜNYASINDA BİLİMSEL VE MESLEKİ ÇALIŞMALAR MÜHENDİSLİK VE DOĞA BİLİMLERİ**  
ERDOĞAN O., DEMİRBAŞ M. D., ÖZYÖN S., TOPRAK B.  
EKİN Basım Yayın Dağıtım, Bursa, 2019

## Refereed Congress / Symposium Publications in Proceedings

- I. **Tensile behavior of functionally graded sandwich PLA-ABS produced via fused filament fabrication process**  
ÇALIŞKAN U., Sevim Ç., DEMİRBAŞ M. D.  
International Conference on Advanced Topics in Mechanics of Materials, Structures and Construction, AToMech1 2023, Al-Khobar, Saudi Arabia, 12 - 14 March 2023, vol.31, pp.726-733
- II. **Experimental investigations on the thermo-mechanical properties of carbon-basalt-aramid/epoxy and glass-basalt-aramid/epoxy hybrid interply composites under different aging environments**  
Erdoğan Z., DEMİRBAŞ M. D.  
International Conference on Advanced Topics in Mechanics of Materials, Structures and Construction, AToMech1 2023, Al-Khobar, Saudi Arabia, 12 - 14 March 2023, vol.31, pp.356-365
- III. **Large-deflection analysis of composite and FGM thin-walled beams under thermal pre-stresses**  
Filippi M., Augello R., Demirbaş M. D., Carrera E.  
MECHCOMP7-7th International Conference on Mechanics of Composites, Porto, Portugal, 1 - 03 September 2021, pp.26-27
- IV. **Fonksiyonel Olarak Kademelendirilmiş ABS Ve PLA'nın Mekanik Meta Malzeme Davranışının Belirlenmesi**  
DEMİRBAŞ M. D., ÇALIŞKAN U., SEVİM Ç., Ekrikaya S.  
IV. Ulusal Mühendislikte Bilimsel ve Mesleki Çalışmalar Kongresi (UMUH BILMES 2021), Tokat, Turkey, 23 December 2021, pp.9
- V. **INVESTIGATION OF BENDING BEHAVIOR OF CANTILEVER SQUARE BEAMS WITH CUF**  
Demirbaş M. D., Carrera E.  
VI. International Scientific and Vocational Studies Congress – Engineering (BILMES EN 2021), Tokat, Turkey, 23 - 26 November 2021, pp.8
- VI. **Evaluation of stress distributions in the geometrical nonlinear regime of composite and FG structures by means of CUF**  
Demirbaş M. D., Augello R., Xian Yang, X., Carrera E.  
MECHCOMP7 - 7th International Conference on Mechanics of Composites, Porto, Portugal, 1 - 03 September 2021, pp.29
- VII. **Assessments on Stress Evaluations in Compact, Thin-Walled, FGM and Laminated Beams**  
DEMİRBAŞ M. D., CARRERA E., PETROLO M.  
2nd International Conference of Mechanics of Advanced Materials and Structures (ICMAMS 2019), Nanjing, China, 19 - 22 October 2019
- VIII. **Equivalent Stress Model in Functional Graded Circular Plates Created by Artificial Neural Network**  
DEMİRBAŞ M. D., Çakır D.  
SCIENTIFIC AND VOCATIONAL STUDIES CONGRESSES (BILMES 2019), Nevşehir, Turkey, 27 - 29 June 2019
- IX. **Thermal stress analysis in two-directional functionally graded plates with artificial neural network**  
DEMİRBAŞ M. D., Çakır D.  
3rd International Mediterranean Science and Engineering Congress (IMSEC 2018), Adana, Turkey, 24 - 26 October 2018, no.1, pp.30

- X. **Thermal stress analysis with finite difference method of functionally graded circular plates**  
DEMİRBAŞ M. D., APALAK M. K.  
70th International Conference on Mechanical and Aerospace Engineering (ICMAE), Madrid, Spain, 23 - 24 August 2017, pp.18-24
- XI. **Thermal-stress analyses of in-plane functionally graded hollow circular plates with finite element and finite difference methods**  
DEMİRBAŞ M. D., EKİCİ R., APALAK M. K.  
II. International Scientific and Vocational Studies Congress (BILMES 2018), Nevşehir, Turkey, 5 - 08 July 2018, pp.557-558
- XII. **Equivalent stress analysis of functionally graded plates by genetic programming**  
DEMİRBAŞ M. D., ÖZTÜRK C., Arslan S., Çakır D.  
II. International Scientific and Vocational Studies Congress (BILMES 2018), Nevşehir, Turkey, 5 - 08 July 2018, pp.553-554
- XIII. **Heat transfer analyses of in-plane functionally graded hollow circular plates with two numerical methods**  
DEMİRBAŞ M. D., EKİCİ R., APALAK M. K.  
II. International Scientific and Vocational Studies Congress (BILMES 2018), Nevşehir, Turkey, 5 - 08 July 2018, pp.555-556
- XIV. **Effects of temperature-dependent material properties on thermo-mechanical analysis of in-plane two-dimensional functionally graded circular plates**  
DEMİRBAŞ M. D., APALAK M. K.  
First International Conference on Mechanics of Advanced Materials and Structures (ICMAMS), Torino, Italy, 17 - 20 June 2018, pp.1
- XV. **Thermal residual stress analysis of two-dimensional functionally graded plates with finite element and finite difference methods**  
DEMİRBAŞ M. D., EKİCİ R., APALAK M. K.  
4th International Conference on Engineering and Natural Sciences (ICENS), KİEV, Ukraine, 2 - 06 May 2018, pp.85
- XVI. **Heat transfer analysis of two-dimensional functionally graded rectangular plates with two numerical methods**  
DEMİRBAŞ M. D., EKİCİ R., APALAK M. K.  
4th International Conference on Engineering and Natural Sciences (ICENS), KİEV, Ukraine, 2 - 06 May 2018, pp.84
- XVII. **Advantages and disadvantages of hybrid composites according to traditional composites**  
DEMİRBAŞ M. D., Erdoğan Ö.  
II. International Vocational Science Symposium, Antalya, Turkey, 26 - 29 April 2018, pp.279
- XVIII. **Production parameters and characterization of hybrid composites**  
DEMİRBAŞ M. D., Erdoğan Ö.  
II. International Vocational Science Symposium, Antalya, Turkey, 26 - 29 April 2018, pp.280
- XIX. **Heat transfer analyses of one-dimensional functionally graded plates**  
DEMİRBAŞ M. D., APALAK M. K.  
I. International Scientific and Vocational Studies Congress, 5 - 08 October 2017, pp.387
- XX. **Thermal residual stresses analyses of one-dimensional functionally graded circular plates**  
DEMİRBAŞ M. D., APALAK M. K.  
I. International Scientific and Vocational Studies Congress, Nevşehir, Turkey, 5 - 08 October 2017, pp.386
- XXI. **Comparison of thermal-stress analysis of functionally graded rectangular plates with finite element and finite difference methods**  
Demirbaş M. D., Ekici R., Apalak M. K.  
9th International Conference on Tribology (Balkan Trib'17), Nevşehir, Turkey, 13 - 15 September 2017, pp.601-609
- XXII. **Heat transfer analysis of functionally graded materials with two numerical methods**  
Demirbaş M. D., Ekici R., Apalak M. K.  
9th International Conference on Tribology (Balkan Trib'17), Nevşehir, Turkey, 13 - 15 September 2017, pp.595-

- XXIII. **Heat transfer analysis of the circular plates with finite difference method**  
DEMİRBAŞ M. D., APALAK M. K.  
1th International Conference on Applied Analysis and Mathematical Modeling (ICAAMM2017), İstanbul, Turkey, 3 - 07 June 2017, pp.1
- XXIV. **The Thermal Stress Analysis of One- and Two-Dimensional Functionally Graded Circular Plates for In-Plane Sinusoidal Heat Flux**  
DEMİRBAŞ M. D., APALAK M. K.  
INTERNATIONAL CONFERENCE ON ENGINEERING AND NATURAL SCIENCE, Saray Bosna, Bosnia And Herzegovina, 24 - 28 May 2016, pp.1-5
- XXV. **IN-PLANE THERMAL RESIDUAL STRESSES IN FUNCTIONALLY GRADED PLATES**  
APALAK M. K., DEMİRBAŞ M. D.  
12th ASME Biennial Conference on Engineering Systems Design and Analysis (ESDA2014), Copenhagen, Denmark, 25 - 27 June 2014
- XXVI. **IN-PLANE THERMAL RESIDUAL STRESSES IN ADHESIVELY BONDED FUNCTIONALLY GRADED PLATES**  
APALAK M. K., DEMİRBAŞ M. D.  
The sixteenth European Conference for Composite Materials (ECCM16), Seville, Spain, 22 - 26 June 2014, pp.1-10

### Supported Projects

- DEMİRBAŞ M. D., EKİRİKAYA S., Project Supported by Higher Education Institutions, Farklı Poisson Oranına Sahip Fonksiyonel Kademelenendirilmiş Takviye Elemanlı Sandviç Kompozitlerin Mekanik Davranışlarının İncelenmesi, 2021 - 2023
- DEMİRBAŞ M. D., ERDOĞAN Z., Project Supported by Higher Education Institutions, HİBRİT KOMPOZİTLERİN TERMO-MEKANİK ÖZELLİKLERİNİN İNCELENMESİ, 2021 - 2022
- DEMİRBAŞ M. D., ÇAKIR D., Project Supported by Higher Education Institutions, FONKSİYONEL KADEMELENDİRİLMİŞ PLAKALARDA MALZEME KOMPOZİSYONUNUN YAPAY SİNİR AĞI VE GENETİK PROGRAMLAMA İLE BELİRLENMESİ (DETERMINATION OF MATERIAL COMPOSITION IN FUNCTIONALLY GRADED PLATES BY ARTIFICIAL NEURAL NETWORK AND GENETIC PROGRAMMING), 2017 - 2019
- Ekici R., Apalak M. K., Demirbaş M. D., TUBITAK Project, İki Yönde Fonksiyonel Kademelenendirilmiş Dikdörtgen ve Dairesel Plakaların Üç boyutlu Isıl Gerilme Dağılımının Sonlu Farklar Yöntemi ile Sayısal Çözümü, 2017 - 2019
- DEMİRBAŞ M. D., TUBITAK Project, İki Yönde Fonksiyonel Kademelenendirilmiş Dikdörtgen ve Dairesel Plakaların Üç Boyutlu Isıl Gerilme Dağılımının Sonlu Farklar Yöntemi ile Sayısal Çözümü, 2017 - 2018
- APALAK M. K., DEMİRBAŞ M. D., Project Supported by Higher Education Institutions, DÜZLEM İÇİ ISIL YÜKE MARUZ İKİ YÖNLÜ İŞLEVSEL KADEMELENDİRİLMİŞ DÖRTGEN VE DAİRESEL PLAKALARIN ISIL GERİLME ANALİZİ, 2012 - 2014
- CANIYILMAZ E., DEMİRBAŞ M. D., EU Supported Other Project, GENÇ İŞSİZLER İÇİN MOBİLYA TASARIM METODLARI - Young&Designer, 2009 - 2011
- APALAK M. K., BAĞCI M. D., Project Supported by Higher Education Institutions, DÜZLEM İÇİ ISIL YÜKE MARUZ TEK YÖNLÜ İŞLEVSEL KADEMELENDİRİLMİŞ PLAKALARDA ISIL ARTIK GERİLMELERİN ANALİZİ, 2009 - 2010
- CANIYILMAZ E., DEMİRBAŞ M. D., EU Supported Other Project, UNİVERSİTE MEZUNLARININ KOBİ'LERE YÖNLENDİRİLMESİ - ORİEN&SME, 2008 - 2010

### Metrics

- Publication: 58  
Citation (WoS): 223  
Citation (Scopus): 238  
H-Index (WoS): 9  
H-Index (Scopus): 10

## **Awards**

DEMİRBAŞ M. D., Bilimsel Yayın Onur Ödülü, Erciyes Üniversitesi, October 2012

DEMİRBAŞ M. D., Uluslararası Yayın Teşvik Ödülü, TÜBİTAK, June 2011

DEMİRBAŞ M. D., Bölüm İkinciliği, Erciyes Üniversitesi, June 2006

## **Non Academic Experience**

İklimsa

Business Establishment Private

METSAN Doğalgaz A.Ş.