

Prof. MEHMET BİLGİLİ

Personal Information

Email: mbilgili@cu.edu.tr

Web: <https://avesis.cu.edu.tr//mbilgili>

Address: Çukurova Üniversitesi, Ceyhan Mühendislik Fakültesi, Makine Mühendisliği Bölümü, ADANA

International Researcher IDs

ORCID: 0000-0002-5339-6120

Publons / Web Of Science ResearcherID: H-1895-2018

ScopusID: 6602229782

Yoksis Researcher ID: 110329

Education Information

Doctorate, Cukurova University, Mühendislik Mimarlık Fakültesi, Makina Mühendisliği Bölümü, Turkey 2003 - 2007

Postgraduate, Cukurova University, Mühendislik Mimarlık Fakültesi, Makina Mühendisliği Bölümü, Turkey 2001 - 2003

Undergraduate, Cukurova University, Mühendislik Mimarlık Fakültesi, Makina Mühendisliği Bölümü, Turkey 1988 - 1992

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, Predictions of Wind Speed and Wind Power Potential Using Artificial Neural Networks, Cukurova University, Mühendislik Mimarlık Fakültesi, Makina Mühendisliği Bölümü, 2007

Postgraduate, The Wind Energy Potential in Some Locations of Turkey, Cukurova University, Mühendislik Mimarlık Fakültesi, Makina Mühendisliği Bölümü, 2003

Research Areas

Mechanical Engineering, Energy, Renewable Energy Systems, Wind power, Thermodynamics, Heating, Refrigerating and Air Conditioning, Engineering and Technology

Academic Titles / Tasks

Professor, Cukurova University, Ceyhan Mühendislik Fakültesi, Makine Mühendisliği, 2017 - Continues

Associate Professor, Cukurova University, Ceyhan Mühendislik Fakültesi, Makine Mühendisliği, 2012 - 2017

Assistant Professor, Cukurova University, Ceyhan Mühendislik Fakültesi, Makine Mühendisliği, 2011 - 2012

Lecturer PhD, Cukurova University, Adana Meslek Yüksek Okulu, Elektrik ve Enerji, 2007 - 2011

Lecturer, Cukurova University, Adana Meslek Yüksek Okulu, Elektrik ve Enerji, 2004 - 2007

Academic and Administrative Experience

Cukurova University, Ceyhan Mühendislik Fakültesi, Makina Mühendisliği Bölümü, 2013 - Continues
Cukurova University, Ceyhan Mühendislik Fakültesi, Makina Mühendisliği Bölümü, 2013 - Continues
Cukurova University, Ceyhan Mühendislik Fakültesi, Makina Mühendisliği Bölümü, 2012 - Continues
Cukurova University, Adana Meslek Yüksek Okulu, Elektrik Ve Enerji Bölümü, 2010 - 2011
Cukurova University, Adana Meslek Yüksek Okulu, Elektrik Ve Enerji Bölümü, 2010 - 2011

Courses

Fluid Mechanics, Undergraduate, 2013 - 2014
Heating, Ventilating and Air Conditioning II, Undergraduate, 2013 - 2014
Koruyucu Bakım ve Arıza Teşhisi, Associate Degree, 2013 - 2014
Heat And Mass Balances, Undergraduate, 2013 - 2014
Merkezi İklimlendirme Sistemleri, Associate Degree, 2013 - 2014
Statistics And Quality Control, Undergraduate, 2013 - 2014
Statistics, Undergraduate, 2013 - 2014
Refrigeration Technology, Undergraduate, 2013 - 2014

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Flow data forecasting for the junction flow using artificial neural network**
Sahin B., CANPOLAT Ç., BİLGİLİ M.
Flow Measurement and Instrumentation, vol.100, 2024 (SCI-Expanded)
- II. **Time series analysis of sea surface temperature change in the coastal seas of Türkiye**
BİLGİLİ M., Durhasan T., PINAR E.
Journal of Atmospheric and Solar-Terrestrial Physics, vol.263, 2024 (SCI-Expanded)
- III. **Comparative Analysis of Global Onshore and Offshore Wind Energy Characteristics and Potentials**
TÜMSE S., BİLGİLİ M., Yildirim A., Sahin B.
Sustainability (Switzerland), vol.16, no.15, 2024 (SCI-Expanded)
- IV. **Daily air temperature forecasting using LSTM-CNN and GRU-CNN models**
ULUOCAK İ., BİLGİLİ M.
Acta Geophysica, vol.72, no.3, pp.2107-2126, 2024 (SCI-Expanded)
- V. **Estimation of Flow Features in the Wake of a Circular Cylinder Using Artificial Neural Network**
Sahin B., CANPOLAT Ç., BİLGİLİ M.
Arabian Journal for Science and Engineering, 2024 (SCI-Expanded)
- VI. **Analysis of historical and future cooling degree days over Türkiye for facade design and energy efficiency in buildings**
Bilgili A., ÇELİK K., BİLGİLİ M.
Journal of Thermal Analysis and Calorimetry, 2024 (SCI-Expanded)
- VII. **Machine learning approaches in predicting the wind power output and turbine rotational speed in a wind farm**
İLHAN A., TÜMSE S., BİLGİLİ M., Sahin B.
Energy Sources, Part A: Recovery, Utilization and Environmental Effects, vol.46, no.1, pp.12084-12110, 2024 (SCI-Expanded)
- VIII. **Deep learning approach for one-hour ahead forecasting of solar radiation in different climate regions**
Yildirim A., BİLGİLİ M., Kara O.
International Journal of Green Energy, 2024 (SCI-Expanded)

- IX. **Comprehensive Overview on the Present State and Evolution of Global Warming, Climate Change, Greenhouse Gasses and Renewable Energy**
BİLGİLİ M., TÜMSE S., Nar S.
Arabian Journal for Science and Engineering, 2024 (SCI-Expanded)
- X. **Assessment of heating degree-days factor (HDDF) for building-oriented climate zoning in Türkiye**
BİLGİLİ M., TÜMSE S., Sahin B.
International Journal of Green Energy, 2024 (SCI-Expanded)
- XI. **Technological and dimensional improvements in onshore commercial large-scale wind turbines in the world and Turkey**
Bilgili M., Ünal Ş.
CLEAN TECHNOLOGIES AND ENVIRONMENTAL POLICY, vol.25, no.10, pp.3303-3317, 2023 (SCI-Expanded)
- XII. **Gross electricity consumption forecasting using LSTM and SARIMA approaches: A case study of Türkiye**
Bilgili M., Pinar E.
ENERGY, vol.284, pp.128575, 2023 (SCI-Expanded)
- XIII. **Optimizing the tube geometry to enhance thermohydraulic performance of tube bank heat exchanger**
Aktas A. E., Kuru M. N., Erdinc M. T., Aydın O., Bilgili M.
INTERNATIONAL JOURNAL OF THERMAL SCIENCES, vol.193, pp.108460, 2023 (SCI-Expanded)
- XIV. **Time series forecasting on cooling degree-days (CDD) using SARIMA model**
Bilgili M.
NATURAL HAZARDS, vol.118, no.3, pp.2569-2592, 2023 (SCI-Expanded)
- XV. **Comparison and evaluation of machine learning approaches for estimating heat index map in Türkiye**
Tümse S., Bilgili M., Şekertekin A., Ünal Ş., Şahin B.
NEURAL COMPUTING AND APPLICATIONS, vol.35, pp.15721-15742, 2023 (SCI-Expanded)
- XVI. **Analysis of heating degree-days (HDD) data using machine learning and conventional time series methods**
Bilgili M., Canpolat Ç., Pinar E., Şahin B.
THEORETICAL AND APPLIED CLIMATOLOGY, vol.154, pp.141-160, 2023 (SCI-Expanded)
- XVII. **Effects of alternative refrigerants on the ejector dimensions for single and dual ejectors enhanced bus air conditioning system**
Ünal Ş., Erdinç M. T., Akgün H., Bilgili M.
INTERNATIONAL COMMUNICATIONS IN HEAT AND MASS TRANSFER, vol.143, pp.106685, 2023 (SCI-Expanded)
- XVIII. **Potential visibility, growth, and technological innovation in offshore wind turbines installed in Europe**
BİLGİLİ M., ALPHAN H., İLHAN A.
ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH, vol.30, no.10, pp.27208-27226, 2023 (SCI-Expanded)
- XIX. **One-hour-ahead solar radiation forecasting by MLP, LSTM, and ANFIS approaches**
Yıldırım A., Bilgili M., Özbek A.
METEOROLOGY AND ATMOSPHERIC PHYSICS, vol.135, no.1, pp.1-17, 2023 (SCI-Expanded)
- XX. **Techno-economic analysis of an offshore wind farm on the eastern Mediterranean Sea coast**
Yıldırım A., Bilgili M., Akgün H., Ünal Ş.
ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH, vol.30, no.12, pp.35281-35293, 2023 (SCI-Expanded)
- XXI. **Artificial neural network approach for monthly air temperature estimations and maps**
Bilgili M., Ozbek A., Yıldırım A., Simsek E.
JOURNAL OF ATMOSPHERIC AND SOLAR - TERRESTRIAL PHYSICS, vol.242, pp.1, 2023 (SCI-Expanded)
- XXII. **Machine Learning Approaches for One-Day Ahead Soil Temperature Forecasting**
Bilgili M., Ünal Ş., Şekertekin A., Gürlek C.
TARIM BİLİMLERİ DERGİSİ, vol.29, no.1, pp.221-238, 2023 (SCI-Expanded)
- XXIII. **Deep learning approach for one-hour ahead forecasting of energy production in a solar-PV plant**
ÖZBEK A., Yıldırım A., BİLGİLİ M.

- ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, vol.44, no.4, pp.10465-10480, 2022 (SCI-Expanded)
- XXIV. **One-hour ahead wind speed forecasting using deep learning approach**
ÖZBEK A., İLHAN A., BİLGİLİ M., Sahin B.
STOCHASTIC ENVIRONMENTAL RESEARCH AND RISK ASSESSMENT, vol.36, no.12, pp.4311-4335, 2022 (SCI-Expanded)
- XXV. **Daily average relative humidity forecasting with LSTM neural network and ANFIS approaches**
ÖZBEK A., ÜNAL Ş., BİLGİLİ M.
THEORETICAL AND APPLIED CLIMATOLOGY, vol.150, no.1-2, pp.697-714, 2022 (SCI-Expanded)
- XXVI. **Time-series prediction of hourly atmospheric pressure using ANFIS and LSTM approaches**
BİLGİLİ M., İLHAN A., ÜNAL Ş.
NEURAL COMPUTING & APPLICATIONS, vol.34, no.18, pp.15633-15648, 2022 (SCI-Expanded)
- XXVII. **Global growth in offshore wind turbine technology**
Bilgili M., Alphan H.
CLEAN TECHNOLOGIES AND ENVIRONMENTAL POLICY, vol.24, no.7, pp.2215-2227, 2022 (SCI-Expanded)
- XXVIII. **Influence of mixing section inlet and diffuser outlet velocities on the performance of ejector-expansion refrigeration system using zeotropic mixture**
ÜNAL Ş., CİHAN E., Erdinc M. T., BİLGİLİ M.
THERMAL SCIENCE AND ENGINEERING PROGRESS, vol.33, 2022 (SCI-Expanded)
- XXIX. **One-day ahead forecasting of energy production from run-of-river hydroelectric power plants with a deep learning approach**
BİLGİLİ M., KEİYİNCİ S., Ekinci F.
SCIENTIA IRANICA, vol.29, no.4, pp.1838-1852, 2022 (SCI-Expanded)
- XXX. **Estimation of aerodynamic coefficients of a non-slender delta wing under ground effect using artificial intelligence techniques**
TÜMSE S., BİLGİLİ M., ŞAHİN B.
NEURAL COMPUTING & APPLICATIONS, vol.34, no.13, pp.10823-10844, 2022 (SCI-Expanded)
- XXXI. **Estimation of wind turbine output power using soft computing models**
TÜMSE S., İLHAN A., BİLGİLİ M., Sahin B.
ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, vol.44, no.2, pp.3757-3786, 2022 (SCI-Expanded)
- XXXII. **Particle Image Velocimetry Investigation of the Flow for the Curved Type Wind Turbine Shroud**
İLHAN A., TÜMSE S., TAŞCI M., BİLGİLİ M., ŞAHİN B.
JOURNAL OF APPLIED FLUID MECHANICS, vol.15, no.2, pp.373-385, 2022 (SCI-Expanded)
- XXXIII. **Application of long short-term memory (LSTM) neural network based on deep learning for electricity energy consumption forecasting**
BİLGİLİ M., ARSLAN N., ŞEKERTEKİN A., YAŞAR A.
TURKISH JOURNAL OF ELECTRICAL ENGINEERING AND COMPUTER SCIENCES, vol.30, no.1, pp.140-157, 2022 (SCI-Expanded)
- XXXIV. **A review: diffuser augmented wind turbine technologies**
İLHAN A., ŞAHİN B., BİLGİLİ M.
INTERNATIONAL JOURNAL OF GREEN ENERGY, vol.19, no.1, pp.1-27, 2022 (SCI-Expanded)
- XXXV. **An optimization study on thermo-hydraulic performance arrays of circular and diamond shaped cross-sections in periodic flow**
Erdinç M. T., Aktaş A. E., Kuru M. N., Bilgili M., Aydın O.
International Communications In Heat And Mass Transfer, vol.129, pp.1-16, 2021 (SCI-Expanded)
- XXXVI. **Effect of Growth in Turbine Size on Rotor Aerodynamic Performance of Modern Commercial Large-Scale Wind Turbines**
BİLGİLİ M., TÜMSE S., Tontu M., ŞAHİN B.
ARABIAN JOURNAL FOR SCIENCE AND ENGINEERING, vol.46, no.8, pp.7185-7195, 2021 (SCI-Expanded)
- XXXVII. **Short-term air temperature prediction by adaptive neuro-fuzzy inference system (ANFIS) and long**

short-term memory (LSTM) network

Şekertekin A., Bilgili M., Arslan N., Yildirim A., Çelebi K., Özbek A.

METEOROLOGY AND ATMOSPHERIC PHYSICS, vol.133, pp.943-959, 2021 (SCI-Expanded)

XXXVIII. Long short-term memory (LSTM) neural network and adaptive neuro-fuzzy inference system (ANFIS) approach in modeling renewable electricity generation forecasting

BİLGİLİ M., Yildirim A., ÖZBEK A., ÇELEBİ K., Ekinci F.

INTERNATIONAL JOURNAL OF GREEN ENERGY, vol.18, no.6, pp.578-594, 2021 (SCI-Expanded)

XXXIX. Prediction of 10-min, hourly, and daily atmospheric air temperature: comparison of LSTM, ANFIS-FCM, and ARMA

Ozbek A., Sekertekin A., Bilgili M., Arslan N.

Arabian Journal Of Geosciences, vol.14, no.7, pp.1-16, 2021 (SCI-Expanded)

XL. Aerodynamic Rotor Performance of a 3300-kW Modern Commercial Large-Scale Wind Turbine Installed in a Wind Farm

BİLGİLİ M., Tontu M., ŞAHİN B.

JOURNAL OF ENERGY RESOURCES TECHNOLOGY-TRANSACTIONS OF THE ASME, vol.143, no.3, 2021 (SCI-Expanded)

XLI. A comparison of the performance characteristics of large 2 MW and 3 MW wind turbines on existing onshore wind farms

BİLGİLİ M., Ekinci F., Demirdelen T.

WIND AND STRUCTURES, vol.32, no.2, pp.81-87, 2021 (SCI-Expanded)

XLII. Thermo-economic analysis of chlor-alkali electrolysis for hydrogen production in the electrochlorination plant: Real case

Tontu M., BİLGİLİ M., ŞAHİN B.

INTERNATIONAL JOURNAL OF HYDROGEN ENERGY, vol.46, no.12, pp.8391-8400, 2021 (SCI-Expanded)

XLIII. Flow analyses of diffuser augmented wind turbines

İLHAN A., ZONTUL H., TÜRME S., BİLGİLİ M., ŞAHİN B.

ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, 2021 (SCI-Expanded)

XLIV. Modeling Diurnal Land Surface Temperature on a Local Scale of an Arid Environment Using Artificial Neural Network (ANN) and Time Series of Landsat-8 Derived Spectral Indexes

Şekertekin A., Arslan N., Bilgili M.

Journal of Atmospheric and Solar-Terrestrial Physics, vol.206, 2020 (SCI-Expanded)

XLV. An exergoeconomic-environmental analysis of an organic Rankine cycle system integrated with a 660 MW steam power plant in terms of waste heat power generation

Tontu M., ŞAHİN B., BİLGİLİ M.

ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, 2020 (SCI-Expanded)

XLVI. Using energy and exergy analysis to compare different coal-fired power plants

TONTU M., ŞAHİN B., BİLGİLİ M.

ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, 2019 (SCI-Expanded)

XLVII. Analysis and performance assessment of coal-fired based integrated energy system for multigeneration

TONTU M., ŞAHİN B., BİLGİLİ M.

ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, 2019 (SCI-Expanded)

XLVIII. Exergoeconomic Analysis of Steam Turbine Driving Vapor Compression Refrigeration System in an Existing Coal-Fired Power Plant

TONTU M., ŞAHİN B., BİLGİLİ M.

ARABIAN JOURNAL FOR SCIENCE AND ENGINEERING, vol.44, no.9, pp.7553-7566, 2019 (SCI-Expanded)

XLIX. A novel hybrid metaheuristic optimization method to estimate medium-term output power for horizontal axis wind turbine

EKINCI F., Demirdelen T., AKSU I. O., AYGÜL K., ESENBOGA B., BİLGİLİ M.

PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART A-JOURNAL OF POWER AND ENERGY, vol.233, no.5, pp.646-658, 2019 (SCI-Expanded)

- L. **An evaluation of multi-effect desalination with a thermal vapour compression system in terms of thermo-economics**
Tontu M., Şahin B., Bilgili M.
INTERNATIONAL JOURNAL OF EXERGY, vol.30, pp.126-138, 2019 (SCI-Expanded)
- LI. **The role of hydropower installations for sustainable energy development in Turkey and the world**
BİLGİLİ M., BİLİRGİN H., ÖZBEK A., EKİNCİ F., Demirdelen T.
RENEWABLE ENERGY, vol.126, pp.755-764, 2018 (SCI-Expanded)
- LII. **Analysis of aerodynamic characteristics of 2 MW horizontal axis large wind turbine**
İLHAN A., BİLGİLİ M., ŞAHİN B.
WIND AND STRUCTURES, vol.27, no.3, pp.187-197, 2018 (SCI-Expanded)
- LIII. **Multi-layer perceptron hybrid model integrated with the firefly optimizer algorithm for windspeed prediction of target site using a limited set of neighboring reference station data**
Deo R. C., GHORBANI M. A., SAMADIANFARD S., Maraseni T., BİLGİLİ M., BIAZAR M.
RENEWABLE ENERGY, vol.116, pp.309-323, 2018 (SCI-Expanded)
- LIV. **Performance analysis of an industrial steam power plant with varying loads**
TONTU M., BİLGİLİ M., ŞAHİN B.
INTERNATIONAL JOURNAL OF EXERGY, vol.27, no.2, pp.231-250, 2018 (SCI-Expanded)
- LV. **Thermodynamic analysis of the human body in different climate regions of Turkey to determine the comfort conditions with exergy method**
EKİNCİ F., BİLGİLİ M.
INTERNATIONAL JOURNAL OF EXERGY, vol.26, no.4, pp.435-453, 2018 (SCI-Expanded)
- LVI. **Performance evaluation of a horizontal axis wind turbine in operation**
BİLGİLİ M., YAŞAR A.
INTERNATIONAL JOURNAL OF GREEN ENERGY, vol.14, no.12, pp.1048-1056, 2017 (SCI-Expanded)
- LVII. **Comparison of linear regression and artificial neural network model of a diesel engine fueled with biodiesel-alcohol mixtures**
TOSUN E., AYDIN K., BİLGİLİ M.
ALEXANDRIA ENGINEERING JOURNAL, vol.55, no.4, pp.3081-3089, 2016 (SCI-Expanded)
- LVIII. **Investigation of wind power density at different heights in the Gelibolu peninsula of Turkey**
BİLGİLİ M., Hassanzadeh R., ŞAHİN B., ÖZBEK A., YAŞAR A., ŞİMŞEK E.
ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, vol.38, no.4, pp.512-518, 2016 (SCI-Expanded)
- LIX. **Effect of atmospheric temperature on exergy efficiency and destruction of a typical residential split air conditioning system**
BİLGİLİ M., ÖZBEK A., YAŞAR A. N., ŞİMŞEK E., ŞAHİN B.
INTERNATIONAL JOURNAL OF EXERGY, vol.20, no.1, pp.66-84, 2016 (SCI-Expanded)
- LX. **Exergy analysis of an inter-city bus air-conditioning system**
TOSUN E., BİLGİLİ M., TUCCAR G., YAŞAR A. N., AYDIN K.
INTERNATIONAL JOURNAL OF EXERGY, vol.20, no.4, pp.445-464, 2016 (SCI-Expanded)
- LXI. **Estimation of human heat loss in five Mediterranean regions**
Bilgili M., ŞİMŞEK E., ŞAHİN B., Yasar A., Ozbek A.
PHYSIOLOGY & BEHAVIOR, vol.149, pp.61-68, 2015 (SCI-Expanded)
- LXII. **An overview of renewable electric power capacity and progress in new technologies in the world**
BİLGİLİ M., ÖZBEK A., ŞAHİN B., Kahraman A.
RENEWABLE & SUSTAINABLE ENERGY REVIEWS, vol.49, pp.323-334, 2015 (SCI-Expanded)
- LXIII. **Efficiency Analysis of an Installed Wind Farm**
İLHAN A., BİLGİLİ M., ŞAHİN B.
Çukurova Üniversitesi Eğitim Fakültesi Dergisi, vol.30, no.1, pp.133-140, 2015 (SCI-Expanded)
- LXIV. **Relative importance of parameters affecting wind speed prediction using artificial neural networks**
Ghorbani M. A., Khatibi R., Hosseini B., BİLGİLİ M.
THEORETICAL AND APPLIED CLIMATOLOGY, vol.114, pp.107-114, 2013 (SCI-Expanded)

- LXV. **Wind Speed Prediction of Target Station from Reference Stations Data**
BİLGİLİ M., ŞAHİN B.
ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, vol.35, no.5, pp.455-466, 2013 (SCI-Expanded)
- LXVI. **Estimating soil temperature using neighboring station data via multi-nonlinear regression and artificial neural network models**
BİLGİLİ M., ŞAHİN B., SANGÜN L.
ENVIRONMENTAL MONITORING AND ASSESSMENT, vol.185, no.1, pp.347-358, 2013 (SCI-Expanded)
- LXVII. **Water Demand Forecasting Based on Stepwise Multiple Nonlinear Regression Analysis**
YAŞAR A., BİLGİLİ M., ŞİMŞEK E.
ARABIAN JOURNAL FOR SCIENCE AND ENGINEERING, vol.37, no.8, pp.2333-2341, 2012 (SCI-Expanded)
- LXVIII. **Performance evaluation of a split air conditioning system with artificial neural network approach**
BİLGİLİ M., ŞİMŞEK E., ÇOŞGUN A., YAŞAR A.
Energy Education Science and Technology Part A: Energy Science and Research, vol.30, pp.83-94, 2012 (SCI-Expanded)
- LXIX. **Hourly performance prediction of ammonia-water solar absorption refrigeration**
Ozgoren M., BİLGİLİ M., Babayigit O.
APPLIED THERMAL ENGINEERING, vol.40, pp.80-90, 2012 (SCI-Expanded)
- LXX. **INFLUENCES OF THE PLUGGING IN CONDENSER COILS AND EVAPORATOR FILTERS ON THE PERFORMANCE OF WALL TYPE SPLIT AIR CONDITIONING SYSTEM**
ŞİMŞEK E., BİLGİLİ M., YAŞAR A., ŞAHİN B.
JOURNAL OF THE FACULTY OF ENGINEERING AND ARCHITECTURE OF GAZI UNIVERSITY, vol.27, no.2, pp.375-383, 2012 (SCI-Expanded)
- LXXI. **Estimation of global solar radiation using ANN over Turkey**
Ozgoren M., BİLGİLİ M., ŞAHİN B.
EXPERT SYSTEMS WITH APPLICATIONS, vol.39, no.5, pp.5043-5051, 2012 (SCI-Expanded)
- LXXII. **Regional Assessment of Monthly Soil Temperatures in the Aegean Region of Turkey**
Bilgili M.
ARABIAN JOURNAL FOR SCIENCE AND ENGINEERING, vol.37, no.3, pp.765-775, 2012 (SCI-Expanded)
- LXXIII. **Wind Energy Potential and Turbine Installations in Turkey**
BİLGİLİ M., Simsek E.
ENERGY SOURCES PART B-ECONOMICS PLANNING AND POLICY, vol.7, no.2, pp.140-151, 2012 (SCI-Expanded)
- LXXIV. **Estimation of relative humidity based on artificial neural network approach in the Aegean Region of Turkey**
YAŞAR A., ŞİMŞEK E., BİLGİLİ M., YÜCEL A., İLHAN İ.
METEOROLOGY AND ATMOSPHERIC PHYSICS, vol.115, pp.81-87, 2012 (SCI-Expanded)
- LXXV. **Electric energy demands of Turkey in residential and industrial sectors**
BİLGİLİ M., ŞAHİN B., YAŞAR A., ŞİMŞEK E.
RENEWABLE & SUSTAINABLE ENERGY REVIEWS, vol.16, no.1, pp.404-414, 2012 (SCI-Expanded)
- LXXVI. **Hourly simulation and performance of solar electric-vapor compression refrigeration system**
Bilgili M.
SOLAR ENERGY, vol.85, no.11, pp.2720-2731, 2011 (SCI-Expanded)
- LXXVII. **Experimental implementation of a split-type air conditioner for fault detection and diagnosis**
BİLGİLİ M., TEKE A., YAŞAR A., ŞİMŞEK E.
ENERGY EDUCATION SCIENCE AND TECHNOLOGY PART A-ENERGY SCIENCE AND RESEARCH, vol.28, no.1, pp.401-410, 2011 (SCI-Expanded)
- LXXVIII. **Daily total global solar radiation modeling from several meteorological data**
BİLGİLİ M., Ozgoren M.
METEOROLOGY AND ATMOSPHERIC PHYSICS, vol.112, pp.125-138, 2011 (SCI-Expanded)
- LXXIX. **Offshore wind power development in Europe and its comparison with onshore counterpart**
BİLGİLİ M., YAŞAR A., ŞİMŞEK E.

- RENEWABLE & SUSTAINABLE ENERGY REVIEWS, vol.15, no.2, pp.905-915, 2011 (SCI-Expanded)
- LXXX. **The use of artificial neural networks for forecasting the monthly mean soil temperatures in Adana, Turkey**
Bilgili M.
TURKISH JOURNAL OF AGRICULTURE AND FORESTRY, vol.35, no.1, pp.83-93, 2011 (SCI-Expanded)
- LXXXI. **Prediction of soil temperature using regression and artificial neural network models**
Bilgili M.
METEOROLOGY AND ATMOSPHERIC PHYSICS, vol.110, pp.59-70, 2010 (SCI-Expanded)
- LXXXII. **Comparative analysis of regression and artificial neural network models for wind speed prediction**
BİLGİLİ M., ŞAHİN B.
METEOROLOGY AND ATMOSPHERIC PHYSICS, vol.109, pp.61-72, 2010 (SCI-Expanded)
- LXXXIII. **DETERMINATION OF THE SOIL TEMPERATURES IN AEGEAN REGION BY ARTIFICIAL NEURAL NETWORK METHOD**
BİLGİLİ M., ŞİMŞEK E., ŞAHİN B.
ISI BILIMI VE TEKNİĞİ DERGİSİ-JOURNAL OF THERMAL SCIENCE AND TECHNOLOGY, vol.30, no.1, pp.121-132, 2010 (SCI-Expanded)
- LXXXIV. **Prediction of Long-term Monthly Temperature and Rainfall in Turkey**
Bilgil M., ŞAHİN B.
ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, vol.32, no.1, pp.60-71, 2010 (SCI-Expanded)
- LXXXV. **Statistical Analysis of Wind Energy Density in the Western Region of Turkey**
BİLGİLİ M., ŞAHİN B.
ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, vol.32, no.13, pp.1224-1235, 2010 (SCI-Expanded)
- LXXXVI. **Electric Power Plants and Electricity Generation in Turkey**
BİLGİLİ M., ŞAHİN B.
ENERGY SOURCES PART B-ECONOMICS PLANNING AND POLICY, vol.5, no.1, pp.81-92, 2010 (SCI-Expanded)
- LXXXVII. **WIND ENERGY DENSITY IN THE SOUTHERN, SOUTHWESTERN AND WESTERN REGION OF TURKEY**
BİLGİLİ M., ŞAHİN B., ŞİMŞEK E.
ISI BILIMI VE TEKNİĞİ DERGİSİ-JOURNAL OF THERMAL SCIENCE AND TECHNOLOGY, vol.30, no.1, pp.1-12, 2010 (SCI-Expanded)
- LXXXVIII. **A Global Review of Wind Power Installations and their Development in Turkey**
Bilgili M.
CLEAN-SOIL AIR WATER, vol.37, no.3, pp.195-202, 2009 (SCI-Expanded)
- LXXXIX. **Investigation of Wind Energy Density in the Southern and Southwestern Region of Turkey**
Bilgili M., ŞAHİN B.
JOURNAL OF ENERGY ENGINEERING, vol.135, no.1, pp.12-20, 2009 (SCI-Expanded)
- XC. **Wind Characteristics and Energy Potential in Belen-Hatay, Turkey**
ŞAHİN B., Bilgili M.
INTERNATIONAL JOURNAL OF GREEN ENERGY, vol.6, no.2, pp.157-172, 2009 (SCI-Expanded)
- XCI. **ESTIMATION OF NET ELECTRICITY CONSUMPTION OF TURKEY**
Bilgili M.
ISI BILIMI VE TEKNİĞİ DERGİSİ-JOURNAL OF THERMAL SCIENCE AND TECHNOLOGY, vol.29, no.2, pp.89-98, 2009 (SCI-Expanded)
- XCII. **Application of artificial neural networks for the wind speed prediction of target station using reference stations data**
Bilgili M., Sahin B., Yasar A.
RENEWABLE ENERGY, vol.32, no.14, pp.2350-2360, 2007 (SCI-Expanded)
- XCIII. **The wind power potential of the eastern Mediterranean region of Turkey**
Sahin B., Bilgili M., Akilli H.
JOURNAL OF WIND ENGINEERING AND INDUSTRIAL AERODYNAMICS, vol.93, no.2, pp.171-183, 2005 (SCI-

Expanded)

- XCI. **Wind energy potential in Antakya and Iskenderun regions, Turkey**
Bilgili M., Sahin B., Kahraman A.
RENEWABLE ENERGY, vol.29, no.10, pp.1733-1745, 2004 (SCI-Expanded)

Articles Published in Other Journals

- I. **Growth in turbine size and technological development of modern commercial large scale wind turbines in Türkiye**
BİLGİLİ M., ALPHAN H., AKTAŞ A. E.
Journal of Thermal Engineering, vol.10, no.2, pp.503-516, 2024 (ESCI)
- II. **SHORT TERM RENEWABLE ENERGY STRATEGIC VISION IN THE WORLD**
BİLGİLİ M., EKİNCİ F., ÖZBEK A., DEMİRDELEN T.
International Journal on Technical and Physical Problems of Engineering, vol.51, pp.111-123, 2022 (Peer-Reviewed Journal)
- III. **Assessment of binary metallic-based nanoparticles addition effects on performance, emission, and vibration behaviors of a diesel engine**
YAŞAR A., KEİYİNCİ S., BİLGİLİ M.
European Mechanical Science, vol.6, no.1, pp.9-16, 2022 (Peer-Reviewed Journal)
- IV. **Visual Impact and Potential Visibility Assessment of Wind Turbines Installed in Turkey**
BİLGİLİ M., ALPHAN H.
GAZI UNIVERSITY JOURNAL OF SCIENCE, vol.35, no.1, pp.198-217, 2022 (ESCI)
- V. **Lift Coefficient Estimation of a Delta Wing Under the Ground Effect Using Artificial Neural Network**
TÜMSE S., BİLGİLİ M., ŞAHİN B.
Çukurova Üniversitesi Mühendislik Fakültesi Dergisi, vol.36, 2021 (Peer-Reviewed Journal)
- VI. **Analyses Of Current Wind Energy Status Of Turkey And Its Future Prospect**
İLHAN A., BİLGİLİ M., ŞAHİN B.
Çukurova University Journal of the Faculty of Engineering and Architecture, vol.35, no.4, pp.1059-1071, 2020 (Peer-Reviewed Journal)
- VII. **A Strategic Solution to Turkey's Intermediate Goods Problem: Ceyhan Energy Specialized Industrial Zone**
EKİNCİ F., BİLGİLİ M.
Çukurova University Journal of the Faculty of Engineering and ArchitectureÇukurova University JouÇukurova University Journal of the Faculty of Engineering and Architectureernal of the Faculty of Engineering and Architecture, vol.34, no.3, pp.109-121, 2019 (Peer-Reviewed Journal)
- VIII. **ENERGY AND EXERGY ANALYSIS OF A VAPOR ABSORPTION REFRIGERATION SYSTEM IN AN INTERCITY BUS APPLICATION**
KURTULMUS N., BİLGİLİ M., ŞAHİN B.
JOURNAL OF THERMAL ENGINEERING, vol.5, no.4, pp.355-371, 2019 (ESCI)
- IX. **Heat Loss and Exergy Flow through Respiration of the Human Body under Different Meteorological Conditions**
BİLGİLİ M., ŞAHİN B., ŞİMŞEK E., ÖZBEK A., YAŞAR A.
European Mechanical Science, vol.3, no.2, pp.45-51, 2019 (Peer-Reviewed Journal)
- X. **Thermodynamic Analysis of an Intercity Bus Air-Conditioning System Working with HCFC, HFC, CFC and HC Refrigerants**
BİLGİLİ M., Cardak E., AKTAŞ A. E., EKİNCİ F.
International Journal of AutomotiveEngineering and Technologies, vol.8, no.1, pp.29-43, 2019 (Peer-Reviewed Journal)
- XI. **Statistical Analysis of Wind Energy Density in the Babuburnu-Çanakkale Region of Turkey**
İlhan A., BİLGİLİ M., ŞAHİN B.

Çukurova University Journal of the Faculty of Engineering and Architecture, vol.33, no.1, pp.17-26, 2018 (Peer-Reviewed Journal)

- XII. **ASSESSMENT OF THERMAL PERFORMANCE OF FUNCTIONALLY GRADED MATERIALS IN LONGITUDINAL FINS**
Hassanzadeh R., Bilgili M.
JOURNAL OF ENGINEERING PHYSICS AND THERMOPHYSICS, vol.91, no.1, pp.79-88, 2018 (ESCI)
- XIII. **Application of Energy and Exergy Analyses to the Human Body**
BİLGİLİ M., EKİNCİ F., ÖZBEK A.
International Journal of Natural and Engineering Sciences, vol.11, no.1, pp.23-27, 2017 (Peer-Reviewed Journal)
- XIV. **Thermodynamic Analysis of Bus Air Conditioner Working with Refrigerant R600a**
BİLGİLİ M., ÇARDAK E., AKTAŞ A. E.
European Mechanical Science, vol.1, no.2, pp.69-75, 2017 (Peer-Reviewed Journal)
- XV. **Investigation of Diffuser Augmented Wind Turbine Technologies**
ŞAHİN B., İLHAN A., BİLGİLİ M.
Çukurova Üniversitesi Mühendislik Mimarlık Fakültesi Dergisi, vol.32, no.1, pp.147-154, 2017 (Peer-Reviewed Journal)
- XVI. **Estimation of wind power curve using artificial neural network**
İLHAN A., BİLGİLİ M., ŞAHİN B., YAŞAR A., ÖZBEK A.
International of natural and engineering sciences, vol.11, no.1, pp.40-45, 2017 (Peer-Reviewed Journal)
- XVII. **Estimation of Wind Power Output Curve using Artificial Neural Network**
İLHAN A., BİLGİLİ M., ŞAHİN B., YAŞAR A., ÖZBEK A.
INTERNATIONAL JOURNAL OF NATURAL AND ENGINEERING SCIENCE, vol.11, no.1, pp.40-45, 2017 (Peer-Reviewed Journal)
- XVIII. **Performance Analysis of Solar Powered Absorption Refrigeration System for Mersin Province**
ŞAHİN B., BİLGİLİ M., Çetingöz A., Kurtulmuş N.
Çukurova Üniversitesi Mühendislik Mimarlık Fakültesi Dergisi, vol.31, no.1, pp.371-379, 2016 (Peer-Reviewed Journal)
- XIX. **Analysis of alumina/water nanofluid in thermally developing region of a circular tube**
Hassanzadeh R., ÖZBEK A., BİLGİLİ M.
Thermal Engineering, vol.63, no.12, pp.876-886, 2016 (Scopus)
- XX. **An Overview of Micro-Hydropower Technologies and Design Characteristics of Waterwheel Systems**
BİLGİLİ M., ÖZBEK A.
Çukurova Üniversitesi Mühendislik Mimarlık Fakültesi Dergisi, vol.31, no.1, pp.117-134, 2016 (Peer-Reviewed Journal)
- XXI. **PROGRAMLANABİLEN MANTIKSAL DENETLEYİCİ (PLC) İLE ÇALIŞAN SPLIT KLİMA TASARIMI**
ŞİMŞEK E., BİLGİLİ M., KÜÇÜKATAY O.
MÜHENDİS VE MAKİNA DERGİSİ, vol.57, no.675, pp.30-40, 2016 (Peer-Reviewed Journal)
- XXII. **Wind Power Curve Estimation by Adaptive Neuro Fuzzy Inference System**
İLHAN A., BİLGİLİ M., ÖZBEK A., YAŞAR A.
International Journal of Natural and Engineering Sciences, vol.10, no.2, pp.55-62, 2016 (Peer-Reviewed Journal)
- XXIII. **An Overview of Turkey's Offshore Wind Energy Potential Evaluations**
İLHAN A., BİLGİLİ M.
Turkish Journal of Scientific Reviews, vol.9, no.2, pp.55-58, 2016 (Peer-Reviewed Journal)
- XXIV. **The Influence of Diesel-Biodiesel-Alcohol Blends on the Performance and Emissions in a Diesel Engine**
YAŞAR A., BİLGİLİ M., YILDIZHAN Ş.
International Journal of Scientific and Technological Research, vol.1, pp.52-61, 2015 (Peer-Reviewed Journal)
- XXV. **Salon Tipi Bir Split Klimanın Montajı ve Elektrik Devre Şemalarının Analizi**
ŞİMŞEK E., BİLGİLİ M.
TTMD Dergisi, no.98, pp.40-48, 2015 (Peer-Reviewed Journal)
- XXVI. **Estimation of Aerodynamic Characteristics for a Horizontal Axis Wind Turbine**

- İLHAN A., BİLGİLİ M., ŞAHİN B., AKILLI H.
International Journal of Natural and Engineering Sciences, vol.9, no.2, pp.51-57, 2015 (Peer-Reviewed Journal)
- XXVII. **Kaset Tipi Klimalarda Periyodik Bakım**
ŞİMŞEK E., BİLGİLİ M.
Tesisat Mühendisliği, vol.145, pp.5-15, 2015 (Peer-Reviewed Journal)
- XXVIII. **Aerodynamic Characteristics of a Horizontal Axis Wind Turbine in Belen-Hatay, Turkey**
BİLGİLİ M., YAŞAR A., İLHAN A., ŞAHİN B.
International Journal of Natural and Engineering Sciences, vol.9, no.1, pp.54-58, 2015 (Peer-Reviewed Journal)
- XXIX. **The Global Evaluation of Concentrating Solar Power Technology and its Investment Costs**
YAŞAR A., BİLGİLİ M., ÖZBEK A.
Çukurova Üniversitesi Mühendislik Mimarlık Fakültesi Dergisi, vol.29, no.1, pp.39-51, 2014 (Peer-Reviewed Journal)
- XXX. **Improvement of thermal efficiency in computer heat sink using functionally graded materials**
Hassanzadeh R., BİLGİLİ M.
Communications on Advanced Computational Science with Applications, vol.2014, pp.1-13, 2014 (Peer-Reviewed Journal)
- XXXI. **Otomobil klimalarında soğutma serpantin tıkanıklıklarının sistem performansı üzerindeki etkilerinin incelenmesi**
BOĞA C., YAŞAR A., BİLGİLİ M., ŞİMŞEK E.
Mühendis ve Makina, vol.51, no.606, pp.13-22, 2010 (Peer-Reviewed Journal)
- XXXII. **Present status and future projections of electrical energy in Turkey**
BİLGİLİ M.
Gazi University Journal of Science, vol.23, no.2, pp.237-248, 2010 (Scopus)
- XXXIII. **Doğu Akdeniz Bölgesindeki Mevsimsel Hava Değişikliklerin İnsan Vücudundan Transfer Edilen Isı Kaybı Üzerindeki Etkileri**
BİLGİLİ M., ŞAHİN B., ŞİMŞEK E.
Tesisat Mühendisliği, no.116, pp.36-44, 2010 (Peer-Reviewed Journal)
- XXXIV. **Duvar Tipi Split Klimanın Montajında Dikkat Edilmesi Gereken Husular**
ŞİMŞEK E., BİLGİLİ M., ŞAHİN B.
Tesisat Mühendisliği Dergisi, no.115, pp.25-32, 2009 (Peer-Reviewed Journal)
- XXXV. **Bir Taşıt İklimlendirme Sisteminin Genel Yapısı ve Kullanım Özellikleri**
ŞİMŞEK E., BİLGİLİ M., ŞAHİN B.
Soğutma Isı Pompası İklimlendirme ve Yalıtım Teknolojileri Dergisi, no.45, pp.66-72, 2009 (Peer-Reviewed Journal)
- XXXVI. **Duvar Tipi Split Klimanın Demontajı Sırasında Dikkat Edilmesi Gereken Hususlar(Bölüm 2)**
ŞİMŞEK E., BİLGİLİ M., ŞAHİN B.
ISK Teknik Dergisi, no.13, pp.15-18, 2009 (Peer-Reviewed Journal)
- XXXVII. **Duvar Tipi Split Klimaların Hijyenik Bakımı**
BİLGİLİ M., ŞİMŞEK E., POLAT Y., ŞAHİN B.
ISK Teknik Dergisi, vol.15, pp.30-37, 2009 (Peer-Reviewed Journal)
- XXXVIII. **Duvar Tipi Split Klimanın Demontajı Sırasında Dikkat Edilmesi Gereken Hususlar**
ŞİMŞEK E., BİLGİLİ M., ŞAHİN B.
ISK Teknik Dergisi, vol.12, pp.30-32, 2009 (Peer-Reviewed Journal)
- XXXIX. **Duvar Tipi Split Klimanın Montajında Dikkat Edilmesi Gereken Hususlar**
ŞİMŞEK E., BİLGİLİ M., ŞAHİN B.
Tesisat Mühendisliği Dergisi, vol.111, pp.25-32, 2009 (Peer-Reviewed Journal)
- XL. **İnsan Vücudundan Solunum Yoluyla Gerçekleşen Isı Kaybının Analizi**
BİLGİLİ M., ŞAHİN B., ŞİMŞEK E.
Tesisat Mühendisliği, no.113, pp.61-67, 2009 (Peer-Reviewed Journal)
- XLI. **Duvar Tipi Split Klimanın Demontajı Sırasında Dikkat Edilmesi Gereken Hususlar(Bölüm 1)**
ŞİMŞEK E., BİLGİLİ M., ŞAHİN B.
ISK Teknik Dergisi, no.12, pp.30-32, 2008 (Peer-Reviewed Journal)

- XLII. Doğu Akdeniz Bölgesinin Rüzgar Hızı ve enerji Potansiyeli**
ŞAHİN B., AKILLI H., BİLGİLİ M.
Ç. Ü. Müh. Mim. Fak. Dergisi, vol.18, pp.55-63, 2003 (Peer-Reviewed Journal)

Books & Book Chapters

- I. A New Method for Generating Short-Term Power Forecasting Based on Artificial Neural Networks and Optimization Methods for Solar Photovoltaic Power Plants**
DEMİRDELEN T., AKSU İ. Ö., ESENBOĞA B., AYĞÜL K., EKİNCİ F., BİLGİLİ M.
in: Solar Photovoltaic Power Plants Advanced Control and Optimization Techniques, Radu-Emil Precup, Tariq Kamal, Syed Zulqadar Hassan, Editor, Springer Nature, pp.165-187, 2019
- II. Taşıt İklimlendirmesi**
BİLGİLİ M., ŞİMŞEK E., Bulgurcu H., YAŞAR A.
Doğa Sektörel Yayın Grubu, İstanbul, 2011

Refereed Congress / Symposium Publications in Proceedings

- I. Numerical Heat and Fluid Flow Characteristics of Different Circular and Diamond Shaped Inline Tube Bank Configurations**
AKTAŞ A. E., KURU M. N., ERDİNÇ M. T., BİLGİLİ M.
7th International Mediterranean Science and Engineering Congress, Alanya, Turkey, 24 October 2022
- II. Estimation of wind power output and rotational speed of a turbine by using Adaptive Neuro-Fuzzy Interference System**
Tümse S., Bilgili M., Şahin B.
5th International GAP MATHEMATICS-ENGINEERING-SCIENCE AND HEALTH SCIENCES , Şanlıurfa, Turkey, 4 - 06 December 2020, pp.213-225
- III. Prediction of lift forces of a non-slender delta wing under ground effect using Artificial Neural Network**
Tümse S., Bilgili M., Şahin B.
5th INTERNATIONAL GAP MATHEMATICS-ENGINEERING-SCIENCE AND HEALTH SCIENCES, Şanlıurfa, Turkey, 4 - 06 December 2020, pp.65
- IV. Aerodynamics characteristics of identical horizontal axis wind turbines in eastern mediterranean region of Turkey**
İLHAN A., SARI M., BİLGİLİ M., ŞAHİN B.
5TH INTERNATIONAL CONFERENCE ON ADVANCES IN MECHANICAL ENGINEERING, İstanbul, Turkey, 17 - 19 December 2019
- V. LAMINAR FLOW IN WAVY WALL CHANNEL**
KURTULMUŞ N., ZONTUL H., BİLGİLİ M.
5TH INTERNATIONAL CONFERENCE ON ADVANCES IN MECHANICAL ENGINEERING ISTANBUL 2019 (ICAME2019), 17 - 19 December 2019
- VI. Theoretical analysis of different capacity wind turbines using the blade element momentum theory**
İLHAN A., BİLGİLİ M., ŞAHİN B.
22nd Congress on Thermal Science and Technology, Kocaeli, Turkey, 11 - 14 September 2019, vol.2, pp.1490-1499
- VII. Türkiye'deki Kurulu Rüzgâr Türbinlerinin Potansiyel Görünürlükve Teknolojik Gelişimi**
BİLGİLİ M., ALPHAN H.
4th International Mediterranean Science and Engineering Congress (IMSEC 2019), Alanya, Turkey, 25 - 27 April 2019, pp.1111-1114
- VIII. Türkiye'de Kurulu Rüzgâr Türbinlerinin Bölgesel Analizi**
BİLGİLİ M., ALPHAN H.

4th International Mediterranean Science and Engineering Congress (IMSEC 2019), Alanya, Turkey, 25 - 27 April 2019, pp.1165-1168

- IX. **Microcogeneration Systems Based on Renewable Energy Sources : A General Aspect**
EKİNCİ F., DEMİRDELEN T., ESENBOĞA B., BİLGİLİ M., Hoplamaz H.
INTERNATIONAL GAP RENEWABLE ENERGY AND ENERGY EFFICIENCY CONGRESS (GAPYENEV 2018), 10 - 12 May 2018
- X. **Minibüs kliması eğitim setinin tasarlanması ve kurulması**
ŞİMŞEK E., KARAÇAYLI İ., İLİN Ş. Ç., BİLGİLİ M., YAŞAR A., GÜZEL E.
2nd International Vocational Science Symposium, Antalya, Turkey, 26 - 29 April 2018
- XI. **Applying of energy analysis to air-air source heat pump experimental set as soon as the system starts to run and becomes stable**
ŞİMŞEK E., KARAÇAYLI İ., İLİN Ş. Ç., BİLGİLİ M., YAŞAR A., GÜZEL E.
2nd International Vocational Science Symposium, Antalya, Turkey, 26 - 29 April 2018
- XII. **Hava – hava kaynaklı ısı pompası eğitim setinin kurulması**
ŞİMŞEK E., KARAÇAYLI İ., İLİN Ş. Ç., BİLGİLİ M., GÜZEL E., YAŞAR A.
2nd International Vocational Science Symposium, Antalya, Turkey, 26 - 29 April 2018
- XIII. **Energy analysis of minibus air-conditioning training set for various amount of clogging of the evaporator and condenser coils**
ŞİMŞEK E., KARAÇAYLI İ., İLİN Ş. Ç., BİLGİLİ M., YAŞAR A., GÜZEL E.
2nd International Vocational Science Symposium, Antalya, Turkey, 26 - 29 April 2018
- XIV. **Uzaktan eğitim uygulaması için ayırık klima deney simülatörü geliştirilmesi**
ŞİMŞEK E., KÜÇÜKATAY O., KARAÇAYLI İ., İLİN Ş. Ç., BİLGİLİ M., KARADAĞ F.
2nd International Vocational Science Symposium, Antalya, Turkey, 26 - 29 April 2018
- XV. **Partial Shading Condition Controller for Solar Panels: An Overview**
EKİNCİ F., DEMİRDELEN T., AYGÜL K., BİLGİLİ M.
Uluslararası GAP Yenilenebilir Enerji ve Enerji Verimliliği Kongresi 2018, 10 - 12 May 2018
- XVI. **Partial Shading Condition Controllers for Solar Panels: An Overview**
EKİNCİ F., DEMİRDELEN T., AYGÜL K., BİLGİLİ M.
GAPYENEV 2018, 10 - 12 May 2018, pp.62-65
- XVII. **PERFORMANCE EVOLUTION OF SOLAR-POWERED VAPOR ABSORPTION REFRIGERATION SYSTEM**
KURTULMUŞ N., BİLGİLİ M., ŞAHİN B.
16th International Conference on Clean Energy (ICCE-2018), Famagusta, Cyprus (Kktc), 9 - 11 May 2018
- XVIII. **A REVIEW ON THE FORECASTING OF SOLAR GENERATED POWER**
DEMİRDELEN T., EKİNCİ F., SARAÇ EŞSİZ E., AKSU İ. Ö., BİLGİLİ M.
ICAT'xx18, 28 April - 01 May 2018
- XIX. **SHORT TERM WIND SPEED PREDICTION A COMPREHENSIVE REVIEW**
DEMİRDELEN T., EKİNCİ F., SARAÇ EŞSİZ E., AKSU İ. Ö., BİLGİLİ M.
ICAT 2018, Antalya, Turkey, 28 April - 01 May 2018
- XX. **Energy analysis of minibus air-conditioning training set for various amount of clogging of the evaporator and condenser coils**
ŞİMŞEK E., KARAÇAYLI İ., İLİN Ş. Ç., BİLGİLİ M., YAŞAR A., GÜZEL E.
2nd International Vocational Science Symposium (IVSS), Antalya, Turkey, 26 - 29 April 2018, pp.1
- XXI. **Hava ? hava kaynaklı ısı pompası eğitim setinin kurulması**
ŞİMŞEK E., KARAÇAYLI İ., İLİN Ş. Ç., BİLGİLİ M., YAŞAR A., GÜZEL E.
2nd International Vocational Science Symposium (IVSS), Antalya, Turkey, 26 - 29 April 2018, pp.1
- XXII. **OTOBÜS KLİMASI EĞİTİM SETİ GELİŞTİRİLMESİ**
ŞİMŞEK E., KARAÇAYLI İ., İLİN Ş. Ç., BİLGİLİ M., ŞAHİN B.
II. INTERNATIONAL ACADEMIC RESEARCH CONGRESS, Antalya, Turkey, 18 - 21 October 2017, pp.957-964
- XXIII. **BRÜLÖR EĞİTİM SETİ GELİŞTİRİLMESİ VE ISITMA SİSTEMLERİNDE ELEKTRİK DEVRE ANALİZİ**
ŞİMŞEK E., KARAÇAYLI İ., İLİN Ş. Ç., BİLGİLİ M., ŞAHİN B.
II. INTERNATIONAL ACADEMIC RESEARCH CONGRESS, Antalya, Turkey, 18 - 21 October 2017, pp.974-980

- XXIV. **SUYU ISITMAK VEYA SOĞUTMAK İÇİN SU SEBİLİ EĞİTİM SETİ GELİŞTİRİLMESİ**
ŞİMŞEK E., KARAÇAYLI İ., İLİN Ş. Ç., BİLGİLİ M., ŞAHİN B.
II. INTERNATIONAL ACADEMIC RESEARCH CONGRESS, Antalya, Turkey, 18 - 21 October 2017, pp.949-956
- XXV. **İnsan Vücudundan Solunumla Isı Kaybının Türkiye'nin Erzincan İli İklim Şartlarında Analizi**
ŞİMŞEK E., MUTLU İ., BİLGİLİ M.
UMYOS 2017 6. Uluslararası Meslek Yüksekokulları Sempozyumu 6th International Vocational Schools Symposium, Saraybosna, Bosnia And Herzegovina, 18 May - 20 December 2017, vol.1, pp.393-400
- XXVI. **Erzincan İli İklim Şartlarında İnsan Vücudundan Isı Kaybının İncelenmesi**
BİLGİLİ M., ŞİMŞEK E., MUTLU İ.
UMYOS 2017 6. Uluslararası Meslek Yüksekokulları Sempozyumu 6th International Vocational Schools Symposium, Saraybosna, Bosnia And Herzegovina, 18 May - 20 December 2017, vol.1, pp.202-213
- XXVII. **Exergy Analysis of an Intercity Bus Air-Conditioning System Working with HCFC, HFC, CFC and HC (Hydrocarbon) Refrigerants**
BİLGİLİ M., ÇARDAK E., AKTAŞ A. E., EKİNCİ F.
2nd International Mediterranean Science and Engineering Congress, 25 - 27 October 2017
- XXVIII. **Estimation of Wind Power Output Curve using Artificial Neural Network**
İLHAN A., BİLGİLİ M., ŞAHİN B., YAŞAR A., ÖZBEK A.
3rd International Congress on Natural and Engineering Sciences, Belgrade, Serbia, 21 - 25 July 2017, pp.19
- XXIX. **Investigation of Turbine Aerodynamic Characteristics in an Installed Wind Farm**
BİLGİLİ M., ÖZBEK A., YAŞAR A., ŞAHİN B.
2nd International Mediterranean Science and Engineering Congress (IMSEC 2017), Adana, Turkey, 25 - 27 October 2017, pp.895-900
- XXX. **Otobüs Kliması Eğitim Seti Geliştirilmesi**
ŞİMŞEK E., KARAÇAYLI İ., İLİN Ş. Ç., BİLGİLİ M., ŞAHİN B.
II. International Academic Research Congress, Antalya, Turkey, 18 - 21 October 2017, pp.1
- XXXI. **Application of Energy and Exergy Analyses to the Human Body**
BİLGİLİ M., EKİNCİ F., ÖZBEK A.
3RD INTERNATIONAL CONGRESS on NATURAL and ENGINEERING SCIENCES, Belgrade, Serbia, 21 - 25 July 2017, pp.25
- XXXII. **Statistical Analysis of Wind Energy Density in the Babuburnu – Canakkale Region of Turkey**
İLHAN A., BİLGİLİ M., ŞAHİN B.
3. INTERNATIONAL CONGRESS on NATURAL and ENGINEERING SCIENCES, Belgrade, Serbia, 21 - 25 July 2017, pp.19
- XXXIII. **Wind Energy Source based New Generation Electric Generator**
EKİNCİ F., DEMİRDELEN T., FIRAT E., BİLGİLİ M.
6th International Conference on Advanced Technology Sciences, Riga, Latvia, 12 - 15 September 2017
- XXXIV. **ERZİNCAN İLİ İKLİM ŞARTLARINDA İNSAN VÜCUDUNDAN ISI KAYBININ İNCELENMESİ**
BİLGİLİ M., ŞİMŞEK E., MUTLU İ.
6. ULUSLARARASI MESLEK YÜKSEKOKULLARI SEMPOZYUMU, Saraybosna, Bosnia And Herzegovina, 18 - 20 May 2017, vol.1, pp.265-270
- XXXV. **İNSAN VÜCUDUNDAN SOLUNUMLA ISI KAYBININ TÜRKİYE'NİN ERZİNCAN İLİ İKLİM ŞARTLARINDA ANALİZİ**
ŞİMŞEK E., MUTLU İ., BİLGİLİ M.
6. ULUSLARARASI MESLEK YÜKSEKOKULLARI SEMPOZYUMU, Saraybosna, Bosnia And Herzegovina, 18 - 20 May 2017, vol.1, pp.384-391
- XXXVI. **Modelling of Wind Turbine Power Output by Using ANNs and ANFIS Techniques**
Ekinci F., Demirdelen T., BİLGİLİ M.
7th International Conference on Innovative Computing Technology (INTECH), Luton, United Kingdom, 16 - 18 August 2017, pp.126-131
- XXXVII. **Current status future development and cost analysis of solar PV technologies in the world**
ÖZBEK A., BİLGİLİ M.

1st International Mediterranean Science and Engineering Congress (IMSEC 2016), Adana, Turkey, 26 - 28 October 2016, pp.4136-4142

- XXXVIII. **An Overview of Diffuser Augmented Wind Turbine Technologies**
ŞAHİN B., BİLGİLİ M., İLHAN A.
Second International Congress on Natural and Engineering Sciences, Macedonia, 1 - 05 September 2016
- XXXIX. **An Overview of Turkey s Offshore Wind Energy Potential Evaluations**
BİLGİLİ M., İLHAN A., ŞAHİN B.
2nd International Congress on Natural and Engineering Sciences (State University of Tetova), Macedonia, 1 - 05 September 2016
- XL. **Review on Integrated energy systems for multigeneration purposes**
BİLGİLİ M., TONTU M., ŞAHİN B.
9th International Conference on Sustainable Energy & Environmental Protection 2016, Kayseri, Turkey, 22 - 25 September 2016
- XLI. **Hourly Performance Prediction of Solar Powered Vapor Absorption Air Conditioning System**
KURTULMUŞ N., BİLGİLİ M., ŞAHİN B., ÇETİNÖZ A.
Conferences on Advances in Mechanical Engineering, İstanbul, Turkey, 11 - 13 May 2016
- XLII. **Recent Development in Design Characteristics of Low Capacity Wind Turbine Technologies**
BİLGİLİ M., İLHAN A., ŞAHİN B.
8th International Ege Energy Symposium and Exhibition-2016, Afyonkarahisar, Turkey, 11 May - 13 October 2016
- XLIII. **Energy and exergy analysis of steam power plant considering effect of varying plant loads**
BİLGİLİ M., TONTU M., ŞAHİN B.
Exergy, Energy and Environment Symposium, Ankara, Turkey, 1 - 04 May 2016
- XLIV. **Recent Developments in Design Characteristics of Low Capacity Wind Turbine Technologies**
BİLGİLİ M., İLHAN A., ŞAHİN B.
8th International Ege Energy Symposium and Exhibition, Afyonkarahisar, Turkey, 11 - 13 May 2016, pp.714-717
- XLV. **ŞEHİRLERARASI BİR OTOBÜSE AİT KLİMANIN FARKLI HAVA KARIŞIM ORANLARINA GÖRE EKSERJİ ANALİZİ**
BİLGİLİ M., Ediz Ç.
8. Otomotiv Teknolojileri Kongresi, Bursa, Turkey, 23 - 24 May 2016, pp.481-489
- XLVI. **Energy and Exergy Analysis of a Steam Power Plant Considering Effect of Varying Plant Loads**
BİLGİLİ M., TONTU M., ŞAHİN B.
8th International Exergy, Energy and Environment Symposium (IEEEES-8), Antalya, Turkey, 1 - 04 May 2016
- XLVII. **Bir Split Klimanın Farklı Atmosfer Hava Sıcaklıklarında Enerji ve Ekserji Analizi**
BİLGİLİ M., ŞİMŞEK E., KARAÇAYLI İ.
1st International Conference on Engineering Technology and Applied Sciences, Afyon, Turkey, 21 - 22 April 2016, pp.703-708
- XLVIII. **Estimation of Aerodynamic Characteristics for a Horizontal Axis Wind Turbine**
AKIN İ., BİLGİLİ M., ŞAHİN B., AKILLI H.
KONFERANS, 9 - 13 September 2015
- XLIX. **Aerodynamic Characteristics of a Horizontal Axis Wind Turbine in Belen Hatay Turkey**
BİLGİLİ M., İlhan A., YAŞAR A., ŞAHİN B.
International Congress on Natural and Engineering Sciences, 1 - 05 September 2015
- L. **FARKLI ATMOSFER HAVA SICAKLIKLARINDA EVSEL TİP BİR SPLIT KLİMANIN EKSERJİ ANALİZİ**
BİLGİLİ M., ŞİMŞEK E., Cosgun A.
ULIBTK?15 20. Ulusal Isı Bilimi ve Tekniği Kongresi, Balıkesir, Turkey, 3 - 05 September 2015, pp.214
- LI. **PROGRAMLANABİLEN MANTIKSAL DENETLEYİCİ (PLC) İLE ÇALIŞAN SPLIT KLİMA TASARIMI**
ŞİMŞEK E., bilgili m., KÜÇÜKATAY O.
1. ENDÜSTRİYEL OTOMASYON KONGRE VE SERGİSİ, Adana, Turkey, 14 - 16 May 2015, vol.1, pp.143-156
- LII. **Fotovoltaik Güç Destekli Absorbsiyonlu Soğutma Sistemi**
TEKE A., BİLGİLİ M., Kuşca H., YAŞAR A., Basalak A., ŞİMŞEK E.
1. Ulusal İklimlendirme Soğutma Eğitimi Sempozyumu (İKSES'12), Balıkesir, Turkey, 15 - 21 September 2012,

pp.524-539

- LIII. **Mesleki Teknik Eğitimde Split Klima Eğitim Simülatörü Geliştirilmesi Ve Kullanımı**
BİLGİLİ M., YAŞAR A., ÖZBEK A., BOĞA C., Mutlu İ., Bulgurcu H., ŞİMŞEK E.
1. Ulusal İklimlendirme Soğutma Eğitimi Sempozyumu (İKSES'12), Balıkesir, Turkey, 13 - 15 September 2012, pp.216-231
- LIV. **The investigation of heat loss transferred from the human body via respiration in Antalya city İnsan vücudundan solunumla transfer edilen ısı kaybının Antalya ilindeki durumunun incelenmesi**
BİLGİLİ M., ŞAHİN B., ŞİMŞEK E., YAŞAR A.
2010 15th National Biomedical Engineering Meeting, BIYOMUT2010, Antalya, Turkey, 21 - 24 April 2010
- LV. **The effects of seasonal weather differences on the bio-heat loss transferred from the human body in Antalya city Antalya ilindeki mevsimsel hava değişikliklerinin insan vücudundan transfer edilen ısı kaybı üzerindeki etkileri**
BİLGİLİ M., ŞAHİN B., ŞİMŞEK E., YAŞAR A.
2010 15th National Biomedical Engineering Meeting, BIYOMUT2010, Antalya, Turkey, 21 - 24 April 2010
- LVI. **Otomobil Klima Sistemlerinde Kondenser Tıkanıklıkları ve Evaporatör Fan Devirlerindeki Değişimin Sistem Üzerindeki Etkileri**
YAŞAR A., BİLGİLİ M., ŞİMŞEK E., Bulgurcu H.
5. Otomotiv Teknolojileri Kongresi, Bursa, Turkey, 7 - 08 July 2010, pp.459-464
- LVII. **Emme Supap Geometrisinin Silindir İçerisindeki Akışa Etkisi**
YAŞAR A., AYDIN K., BİLGİLİ M., ŞİMŞEK E.
5. Otomotiv Teknolojileri Kongresi, Bursa, Turkey, 7 - 08 June 2010, pp.111-116
- LVIII. **Araçlarda Kullanılan Termoelektrik Isı Pompalarının AC ve DC Çalıştırılması Durumundaki Analizi**
YAŞAR A., BİLGİLİ M., ŞİMŞEK E., Bulgurcu H.
5. Otomotiv Teknolojileri Kongresi, Bursa, Bursa, Turkey, 7 - 08 June 2010, pp.21-26
- LIX. **Antalya İlindeki Mevsimsel Hava Değişikliklerinin İnsan Vücudundan Transfer Edilen Isı Kaybı Üzerindeki Etkileri**
BİLGİLİ M., ŞAHİN B., ŞİMŞEK E., YAŞAR A.
15. Biyomedikal Mühendisliği Ulusal Toplantısı, Antalya, Turkey, 9 - 12 May 2010
- LX. **An experimental study of fault detection and diagnosis of a split-type air conditioner**
BİLGİLİ M., ŞİMŞEK E., Polat Y., ŞAHİN B.
10th Rehva World Congress (CLIMA 2010), Antalya, Turkey, 09 May 2010, pp.1
- LXI. **İnsan Vücudundan Solunumla Transfer Edilen Isı Kaybının Antalya İlindeki Durumunun İncelenmesi**
BİLGİLİ M., ŞAHİN B., ŞİMŞEK E., YAŞAR A.
15. Biyomedikal Mühendisliği Ulusal Toplantısı, Antalya, Turkey, 9 - 12 May 2010
- LXII. **Duvar Tipi Split Klimanın Elektronik Kartları, Arızaları ve Çözüm Yöntemleri**
ŞİMŞEK E., BİLGİLİ M., ŞAHİN B., Polat Y.
I. Soğutma Teknolojileri Sempozyumu, İzmir, Turkey, 9 - 12 October 2008, pp.89-96
- LXIII. **Split Klima Arıza Simülatörü Geliştirilmesi**
ŞİMŞEK E., BİLGİLİ M., ŞAHİN B., Polat Y.
I. Soğutma Teknolojileri Sempozyumu, İzmir, Turkey, 9 - 12 September 2008, pp.81-88
- LXIV. **Yapay Sinir Ağları Yöntemi ile Bir Hedef İstasyonun Rüzgar Hızı Tahmini**
BİLGİLİ M., ŞAHİN B.
16. Ulusal Isı Bilimi ve Tekniği Kongresi, Kayseri, Turkey, 30 May - 02 June 2007, vol.1, pp.162-167
- LXV. **Yönlere ve Pürüzlülük Değerlerine Göre Rüzgar Enerji Potansiyelinin Belirlenmesi**
BİLGİLİ M., ŞAHİN B.
15. Ulusal Isı Bilimi ve Tekniği Kongresi, Trabzon, Turkey, 7 - 09 September 2005, vol.1, pp.107-113
- LXVI. **Rüzgar Gücü Potansiyelinin Belirlenmesinde Weibull Parametrelerinin Bulunması**
BİLGİLİ M., ŞAHİN B.
Yeni ve Yenilenebilir Enerji Kaynakları/Enerji Yönetimi Sempozyumu, Kayseri, Turkey, 3 - 04 June 2005, pp.229-234
- LXVII. **Antakya ve Samandağ Bölgesinde Rüzgar Enerjisi Potansiyelinin Yıllara ve Pürüzlülük Sınıflarına**

Göre Değerlendirilmesi

BİLGİLİ M., ŞAHİN B., AKILLI H., Kahraman A.

II.Ulusal Ege Enerji Sempozyumu ve Sergisi, Kütahya, Turkey, 26 - 28 May 2004, pp.271-277

LXVIII. Rüzgar Enerjisi Potansiyelinin Belirlenmesine Etki Eden Parametrelerin Analizi

BİLGİLİ M., ŞAHİN B., AKILLI H.

I. Ege Enerji Sempozyumu ve Sergisi, Denizli, Turkey, 22 - 24 May 2003, pp.76-82

Other Publications

- I. **Elektrik Kumanda Devreleri**
Basalak A., BİLGİLİ M., YAŞAR A., ŞİMŞEK E., Sarı S., Polat Y.
Lecture Note, pp.100, 2010
- II. **Güneş Enerjisi**
Polat Y., BİLGİLİ M., YAŞAR A., ŞİMŞEK E.
Lecture Note, pp.100, 2010
- III. **İklimlendirme ve Soğutma Kavramları**
BOĞA C., YAŞAR A., BİLGİLİ M., ŞİMŞEK E., EKİCİBİL A., Polat Y.
Lecture Note, pp.100, 2009
- IV. **Meslek Resmi**
BİLGİLİ M., ŞİMŞEK E., Polat Y., DİNÇER R., YAŞAR A.
Lecture Note, pp.100, 2009
- V. **Isıtma Sistemleri**
ŞİMŞEK E., Polat Y., BİLGİLİ M.
Lecture Note, pp.130, 2009
- VI. **Taşıt İklimlendirmesi**
BİLGİLİ M., ŞİMŞEK E., Polat Y.
Lecture Note, pp.100, 2009
- VII. **Tesisat Teknolojisi**
ŞİMŞEK E., Polat Y., BİLGİLİ M.
Lecture Note, pp.100, 2009
- VIII. **Ticari Soğutma Sistemleri**
BİLGİLİ M., ŞİMŞEK E., Polat Y.
Lecture Note, pp.100, 2008
- IX. **Doğalgaz Tesisatı**
BİLGİLİ M., ŞİMŞEK E., Polat Y.
Lecture Note, pp.100, 2008
- X. **Otomatik Kontrol**
KOÇAK Y., Polat Y., BİLGİLİ M., YAŞAR A., ŞİMŞEK E.
Lecture Note, pp.100, 2006
- XI. **Araştırma Teknikleri ve Seminer**
Sabancı A., BİLGİLİ M., ŞİMŞEK E.
Lecture Note, pp.100, 2006
- XII. **Teknolojinin Bilimsel İlkeleri**
YAŞAR A., BİLGİLİ M., ŞİMŞEK E., Çiçek A., Arıkan C.
Lecture Note, pp.150, 2006
- XIII. **Soğutma Servis İşlemleri**
Polat Y., ŞİMŞEK E., YAŞAR A., BİLGİLİ M.
Lecture Note, pp.100, 2005
- XIV. **Havalandırma Sistemleri**
BİLGİLİ M., ŞİMŞEK E., Polat Y., YAŞAR A.

Lecture Note, pp.100, 2005

XV. İklimlendirme Esasları

ŞİMŞEK E., BİLGİLİ M., Polat Y.

Lecture Note, pp.100, 2004

XVI. Atölye İşlemleri

ŞİMŞEK E., BİLGİLİ M., Polat Y.

Lecture Note, pp.100, 2004

Supported Projects

Bilgili M., Coşkun Hepcan Ç., Ünlükaplan Y., Alphan H., TUBITAK Project, Kuzey Ege Kıyıları Görünürlük Atlası: Açık Deniz (Off-Shore) Rüzgâr Türbinlerinin Çevresel Fizibilitesi ve Kıyasal Gelişim için Jeo-Yersel Bir Planlama Aracı, 2021 - 2024
Berberoğlu S., Ünlükaplan Y., Bilgili M., Alphan H., TUBITAK Project, Rüzgar Türbinleri İçin Yer Seçiminde Çok Kriterli Karar Verme (ÇKKV) Sürecine Entegre Edilecek Bir Potansiyel Görünürlük Modeli (PGM) Geliştirilmesi: Peyzaj Düzeyinde Yaklaşım, 2018 - 2020

ÖZBEK A., İlhan A., BİLGİLİ M., ŞAHİN B., YAŞAR A., Project Supported by Higher Education Institutions, Estimation of Wind Power Output Curve using Artificial Neural Network, 2017 - 2017

YAŞAR A., BİLGİLİ M., PINAR E., ÖZBEK A., Project Supported by Higher Education Institutions, ÖĞRENCİ LABORATUARLARI ALT YAPI GELİŞTİRME PROJESİ II, 2016 - 2017

ŞAHİN B., İLHAN A., BİLGİLİ M., Project Supported by Higher Education Institutions, An Overview of Diffuser Augmented Wind Turbine Technologies, 2016 - 2016

BİLGİLİ M., Project Supported by Higher Education Institutions, FARKLI ATMOSFER HAVA SICAKLIKLARINDA EVSEL TİP BİR SPLIT KLİMANIN EKSERJİ ANALİZİ, 2015 - 2016

YAŞAR A., ÖZBEK A., BİLGİLİ M., ARSLAN N., PINAR E., Project Supported by Higher Education Institutions, ÖĞRENCİ LABORATUARLARI ALT YAPI GELİŞTİRME PROJESİ II, 2015 - 2015

Metrics

Publication: 222

Citation (WoS): 1577

Citation (Scopus): 1819

H-Index (WoS): 21

H-Index (Scopus): 21

Non Academic Experience

Other Public Institution, İçişleri Bakanlığı, Bölge Kademe Şube Müdürlüğü
İçişleri Bakanlığı, Adana Emniyet Müdürlüğü