

Prof.Dr. EMRE GÜLER

Kişisel Bilgiler

E-posta: guler.emre@hbv.edu.tr

Web: <https://avesis.hacibayram.edu.tr/guler.emre>

Uluslararası Araştırmacı ID'leri

ORCID: 0000-0002-4733-7861

Publons / Web Of Science ResearcherID: ABC-9222-2020

ScopusID: 55214669400

Yoksis Araştırmacı ID: 108493

Eğitim Bilgileri

Doktora, Kırıkkale Üniversitesi, Fen Bilimleri Enstitüsü, Fizik, Türkiye 2002 - 2005

Yüksek Lisans, Kırıkkale Üniversitesi, Fen Bilimleri Enstitüsü, Fizik (YI) (Tezli), Türkiye 1999 - 2002

Lisans, Ondokuz Mayıs Üniversitesi, Fen-Edebiyat Fakültesi, Fizik Bölümü, Türkiye 1994 - 1998

Yaptığı Tezler

Doktora, Fe-29Ni-2Mn Alaşımında Farklı Etkilerle Oluşan Martensitenin Bazı Fiziksel Özellikleri, Kırıkkale Üniversitesi, Fen Bilimleri Enstitüsü, Fizik (Dr), 2005

Yüksek Lisans, Fe-30 Ni-0.2 Mn alaşımında soğutma etkisiyle elde edilen martensitik dönüşümlerin mössbauer spektroskopisi ve taramalı elektron mikroskobu (S.E.M) ile incelenmesi, Kırıkkale Üniversitesi, Fen Bilimleri Enstitüsü, Fizik (YI) (Tezli), 2002

Araştırma Alanları

Temel Bilimler, Mühendislik ve Teknoloji

Akademik Unvanlar / Görevler

Prof.Dr., Ankara Hacı Bayram Veli Üniversitesi, Polatlı Fen-Edebiyat Fakültesi, Fizik Bölümü, 2019 - Devam Ediyor

Prof.Dr., Hitit Üniversitesi, Fen-Edebiyat Fakültesi, Fizik Bölümü, 2015 - 2019

Doç.Dr., Hitit Üniversitesi, Fen-Edebiyat Fakültesi, Fizik Bölümü, 2010 - 2015

Yrd.Doç.Dr., Hitit Üniversitesi, Fen-Edebiyat Fakültesi, Fizik Bölümü, 2007 - 2010

Araştırma Görevlisi, Kırıkkale Üniversitesi, Fen-Edebiyat Fakültesi, Fizik Bölümü, 2000 - 2007

Akademik İdari Deneyim

Rektörlüğe Bağlı Komisyon Üyesi, Ankara Hacı Bayram Veli Üniversitesi, Rektörlük, 2020 - Devam Ediyor

Birim Kalite Komisyonu Başkanı, Hitit Üniversitesi, Fen-Edebiyat Fakültesi, 2016 - 2021

ADEK Komisyonu Üyesi, Hitit Üniversitesi, Rektörlük, 2016 - 2021

ADEK Komisyonu Başkanı, Hitit Üniversitesi, Fen-Edebiyat Fakültesi, 2016 - 2021

Senato Üyesi, Hitit Üniversitesi, Rektörlük, 2016 - 2021
Rektörlük Kalite Komisyonu Üyesi, Hitit Üniversitesi, Rektörlük, 2016 - 2021
Dekan, Hitit Üniversitesi, Fen-Edebiyat Fakültesi, 2016 - 2021
Üniversite Yönetim Kurulu Üyesi, Hitit Üniversitesi, Rektörlük, 2016 - 2021
Anabilim/Bilim Dalı Başkanı, Hitit Üniversitesi, Fen Bilimleri Enstitüsü, 2014 - 2019
Fakülte Kurulu Üyesi, Hitit Üniversitesi, Fen-Edebiyat Fakültesi, 2007 - 2019
Bölüm Başkanı, Hitit Üniversitesi, Fen-Edebiyat Fakültesi, 2007 - 2019
Enstitü Yönetim Kurulu Üyesi, Hitit Üniversitesi, Fen Bilimleri Enstitüsü, 2007 - 2010
Fakülte Yönetim Kurulu Üyesi, Hitit Üniversitesi, Spor Bilimleri Fakültesi, 2007 - 2010
Dekan Yardımcısı, Hitit Üniversitesi, Fen-Edebiyat Fakültesi, 2007 - 2010

Verdiği Dersler

MESLEKİ İNGİLİZCE II, Lisans, 2022 - 2023
GENEL FİZİK2, Lisans, 2022 - 2023
MESLEKİ İNGİLİZCE II, Lisans, 2022 - 2023

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Structural, electronic, elastic and optical properties of double spinel MgAlGaO₄: a DFT investigation**
Kushwaha A., GÜLER E., ÖZDEMİR A., GENÇ A. E., UĞUR G.
Indian Journal of Physics, 2024 (SCI-Expanded)
- II. **DFT predictions of the electronic, phonon, optical, and thermoelectric characteristics of CaCu₂Si₂**
GÜLER E., GÜLER M., ÖZDEMİR A., GENÇ A. E., UĞUR G., UĞUR Ş.
MRS Communications, cilt.13, sa.6, ss.1320-1325, 2023 (SCI-Expanded)
- III. **Unveiling the electronic, optical, and thermoelectrical properties of bulk and monolayer AlSiTe₃ by first principles**
GÜLER E., UĞUR Ş., GÜLER M., UĞUR G.
Chemical Physics, cilt.575, 2023 (SCI-Expanded)
- IV. **Investigation of electrical and magnetic properties of the CuZnAlMn alloy for diode application**
Aldırmaz E., Güler M., GÜLER E.
Indian Journal of Physics, cilt.97, sa.10, ss.2903-2908, 2023 (SCI-Expanded)
- V. **Investigating the electronic, elastic, mechanical, anisotropic, and optical aspects of Sc₂RuZ (Z: Al, Ga, and In) full Heusler alloys from the first principles**
Güler M., Uğur Ş., Güler E., Özdemir A., Kushwaha A., Genç A., Uğur G.
PHYSICA B: CONDENSED MATTER, cilt.659, ss.414863-414870, 2023 (SCI-Expanded)
- VI. **A theoretical benchmark for the electronic, optical, and thermoelectrical characteristics of bulk and monolayer BiS₂**
Güler E., Uğur Ş., Güler M., Uğur G.
Micro and Nanostructures, cilt.178, sa.2023, ss.207568-207578, 2023 (SCI-Expanded)
- VII. **Full potential theoretical investigations for electronic, optical, mechanical, elastic and anisotropic properties of X₂Se₂C (X = Ta, Nb) compounds**
Baaziz H., Ghellab T., Charifi Z., Güler M., Uğur Ş., Güler E., Genç A. E., Uğur G.
EUROPEAN PHYSICAL JOURNAL B, cilt.96, sa.5, ss.55-66, 2023 (SCI-Expanded)
- VIII. **Experimental investigations of the structural, morphologic and mechanical properties of Ti-18 %Nb-1.4 %Ge alloy**
UĞUR G., UĞUR Ş., Güler M., GÜLER E.
Materials Letters, cilt.335, 2023 (SCI-Expanded)
- IX. **Revealing the electronic, optical, elastic, mechanical, anisotropic, and thermoelectric responses of Sc**

2 NiZ (Z = Si , Ge , and Sn) Heusler alloys via DFT calculations

Güler M., Uğur Ş., Uğur G., Güler E.

INTERNATIONAL JOURNAL OF QUANTUM CHEMISTRY, sa.e27033, ss.1-9, 2023 (SCI-Expanded)

- X. **DFT exploration of the electronic, optical, phonon and thermoelectrical performances of bulk and monolayered AuCN**
UĞUR G., Güler M., UĞUR Ş., GÜLER E.
Theoretical Chemistry Accounts, cilt.142, sa.2, 2023 (SCI-Expanded)
- XI. **First principles investigations of the electronic, elastic, mechanical, anisotropic, optical, and thermoelectric performance of monoclinic SiGe semiconductors**
GÜLER E., GÜLER M., UĞUR Ş., UĞUR G.
International Journal of Modern Physics B, 2023 (SCI-Expanded)
- XII. **Revealing the electronic, optical, phonon and thermoelectrical characteristics of bulk and monolayered RbLiS and RbLiSe compounds by DFT**
GÜLER E., UĞUR Ş., Güler M., ÖZDEMİR A., UĞUR G.
Journal of Physics and Chemistry of Solids, cilt.170, 2022 (SCI-Expanded)
- XIII. **Analyzing the electronic and optical properties of bulk, unstrained, and strained monolayers of SrS₂ by DFT**
Uğur Ş., Güler E., Güler M., Özdemir A., Uğur G.
PHYSICA E: LOW-DIMENSIONAL SYSTEMS AND NANOSTRUCTURES, cilt.143, ss.115403-115412, 2022 (SCI-Expanded)
- XIV. **Dynamical and mechanical stability, electronic properties, bonding and weak interactions analysis of new compounds MgS₂ and MgSe₂ in Pa3⁻ space group structure: Ab initio study**
Bouafia H., UĞUR G., Güler M., GÜLER E., UĞUR Ş.
Materials Science in Semiconductor Processing, cilt.146, 2022 (SCI-Expanded)
- XV. **The elastic, mechanical, and thermodynamic properties of NaXH (X = B, Al) intended for the storage of hydrogen: An ab-initio study**
Ghellab T., Charifi Z., Baaziz H., Latteli H., Güler M., Uğur Ş., Güler E., Uğur G.
PHYSICA B: CONDENSED MATTER, cilt.638, ss.413851-413868, 2022 (SCI-Expanded)
- XVI. **Exploring the elastic, mechanical and anisotropic response of Ti-5Al-XSn alloys through DFT calculations**
Güler E., Uğur Ş., Güler M., Uğur G.
Chinese Journal of Physics, cilt.77, ss.151-160, 2022 (SCI-Expanded)
- XVII. **Investigating the Magnetic, Mechanical, Electronic, Optical, and Anisotropic Properties of ZrCoFeX (X = Si, Ge) Quaternary Heusler Alloys via First Principles**
Baaziz H., Ghellab T., Güler E., Charifi Z., UĞUR Ş., Güler M., UĞUR G.
Journal of Superconductivity and Novel Magnetism, cilt.35, sa.5, ss.1173-1182, 2022 (SCI-Expanded)
- XVIII. **Illumination intensities effect on electronic properties of Fe–Ni–Mn/p-Si Schottky diode**
Aldirmaz E., Güler M., Güler E.
Journal of Materials Science: Materials in Electronics, cilt.33, sa.7, ss.4132-4144, 2022 (SCI-Expanded)
- XIX. **Electronic, elastic, mechanical and anisotropic response of W₃XC₂ (X: Si, Ge and Al) alloys via first-principles**
Güler E., Güler M., UĞUR Ş., ÖZDEMİR A. T., UĞUR G.
Solid State Communications, cilt.343, 2022 (SCI-Expanded)
- XX. **Probing the electronic, elastic, mechanical and anisotropic features of ZrTiX₄ alloys via density functional theory**
UĞUR G., UĞUR Ş., ÖZDEMİR A., Güler M., GÜLER E.
EPL, cilt.137, sa.4, 2022 (SCI-Expanded)
- XXI. **DFT aspects of the elastic, mechanical, magnetic, thermodynamic and optical properties of Ce₃XY perovskites**
Güler E., Güler M., UĞUR Ş., UĞUR G.
Philosophical Magazine, cilt.102, sa.3, ss.244-263, 2022 (SCI-Expanded)

- XXII. **Structural, elastic and mechanical properties of Ti-15Nb-xGe alloys: insight from DFT calculations**
Güler E., UĞUR G., UĞUR Ş., Güler M., Khenata R.
Bulletin of Materials Science, cilt.44, sa.1, 2021 (SCI-Expanded)
- XXIII. **First principles study of structural, elastic, mechanical and electronic properties of nitrogen-doped cubic diamond**
Güler E., UĞUR Ş., Güler M., UĞUR G.
Bulletin of Materials Science, cilt.44, sa.1, 2021 (SCI-Expanded)
- XXIV. **Investigation of structural, kinetics and electrical properties of CuAlMnZn shape memory alloy - p-type silicon Schottky diode**
Aldirmaz E., Güler M., Güler E., Dere A., TATAROĞLU A., Yakuphanoglu F.
Sensors and Actuators, A: Physical, cilt.331, 2021 (SCI-Expanded)
- XXV. **A first-principles study for the elastic and mechanical properties of Ti64, Ti6242 and Ti6246 alloys**
Güler E., Güler M., UĞUR G., UĞUR Ş.
European Physical Journal B, cilt.94, sa.11, 2021 (SCI-Expanded)
- XXVI. **Effect of Quaternary Element (Ni and Mn) Additions on Structural and Magnetic Properties of Cu-Based Alloys**
Aldirmaz E., Güler M., Güler E.
Brazilian Journal of Physics, cilt.51, sa.4, ss.1224-1229, 2021 (SCI-Expanded)
- XXVII. **Structural, optoelectronic and thermodynamic characteristic of orthorhombic SnZrCH₃(CH=S, Se) compounds: Insights from DFT computations**
Ben Bellil N., Litimein F., Khachai H., Khenata R., Abdiche A., Güler E., Ahmed R., Bouhemadou A., Bin Omran S., Khalifeh J. M.
MATERIALS TODAY COMMUNICATIONS, cilt.27, 2021 (SCI-Expanded)
- XXVIII. **First principles study of electronic, elastic, optical and magnetic properties of Rh₂MnX (X = Ti, Hf, Sc, Zr, Zn) Heusler alloys**
Güler E., Güler M., UĞUR Ş., UĞUR G.
International Journal of Quantum Chemistry, cilt.121, sa.10, 2021 (SCI-Expanded)
- XXIX. **Elastic, mechanical, optical and magnetic properties of Ru₂MnX (X = Nb, Ta, V) Heusler alloys**
UĞUR Ş., Güler M., UĞUR G., Güler E.
Journal of Magnetism and Magnetic Materials, cilt.523, 2021 (SCI-Expanded)
- XXX. **Electronic structure, optical and vibrational properties of Ti₂FeNiSb₂ and Ti₂Ni₂InSb double half heusler alloys**
UĞUR G., Kushwaha A., Güler M., Charifi Z., UĞUR Ş., Güler E., Baaziz H.
Materials Science in Semiconductor Processing, cilt.123, 2021 (SCI-Expanded)
- XXXI. **Elastic, mechanical, anisotropic, optical and magnetic properties of V₂NiSb Heusler alloy**
Güler M., Güler E., UĞUR Ş., UĞUR G., Charifi Z., Baaziz H.
Physica Scripta, cilt.96, sa.3, 2021 (SCI-Expanded)
- XXXII. **Influence of plastic deformation on the microstructural and magnetic properties of some Fe-based alloys**
Aldirmaz E., Güler M., Güler E.
European Physical Journal Plus, cilt.136, sa.1, 2021 (SCI-Expanded)
- XXXIII. **First principles study of the electronic, optical, elastic and thermoelectric properties of Nb₂W₂Ni alloy**
Güler M., UĞUR Ş., UĞUR G., Güler E.
Molecular Physics, cilt.119, sa.12, 2021 (SCI-Expanded)
- XXXIV. **First principles investigations of structural, elastic, mechanical, electronic and optical properties of triple perovskite Ba₂K₂Te₂O₉**
Kushwaha A., UĞUR Ş., Güler M., Güler E., UĞUR G.
Physica B: Condensed Matter, cilt.596, 2020 (SCI-Expanded)
- XXXV. **A theoretical study for the band gap energies of the most common silica polymorphs**
Güler E., UĞUR G., UĞUR Ş., Güler M.

Chinese Journal of Physics, cilt.65, ss.472-480, 2020 (SCI-Expanded)

- XXXVI. **Effect of Nickel Addition on the Magnetic and Microstructural Properties of Cu-Al-Fe Alloy**
Aldirmaz E., Guler M., Guler E.

Journal of Superconductivity and Novel Magnetism, cilt.33, sa.3, ss.755-759, 2020 (SCI-Expanded)

- XXXVII. **First principles study of elastic and mechanical properties of TlBr and TlCl compounds**
Güler M., UĞUR Ş., UĞUR G., Güler E.

Journal of Molecular Structure, cilt.1200, 2020 (SCI-Expanded)

- XXXVIII. **Magnetic and Kinetical Properties of Fe-27%Ni-4%Mn and Fe-27%Ni-4%Mn-2%Zn Alloys Investigated by VSM and DSC**

Koyuncuoglu E., Aldirmaz E., Guler M., Kulucan F. F., Guler E.

Journal of Superconductivity and Novel Magnetism, cilt.32, sa.5, ss.1431-1436, 2019 (SCI-Expanded)

- XXXIX. **Cu-Al-Mn shape memory alloy based Schottky diode formed on Si**

Aldirmaz E., TATAROĞLU A., Dere A., Guler M., Guler E., Karabulut A., Yakuphanoglu F.

Physica B: Condensed Matter, cilt.560, ss.261-266, 2019 (SCI-Expanded)

- XL. **The effect of alloying element Zn on magnetic properties of martensite phase in FeNiMn alloy**

Guler M., Aldirmaz E., Gul S., Koyuncuoglu E., Kulucan F. F., Gungunes H., Guler E.

Journal of Molecular Structure, cilt.1174, ss.103-106, 2018 (SCI-Expanded)

- XLI. **Martensitic Transformation and Magnetic Properties of the CuAl, CuAlMn, and CuAlMnZn Alloys**

Gerdan Y. E., Aldirmaz E., Guler M., Tanak H., Guler E.

Journal of Superconductivity and Novel Magnetism, cilt.31, sa.12, ss.3919-3923, 2018 (SCI-Expanded)

- XLII. **A shape memory alloy based on photodiode for optoelectronic applications**

Aldirmaz E., Guler M., Guler E., Dere A., TATAROĞLU A., Al-Sehemi A. G., Al-Ghamdi A. A., Yakuphanoglu F.

Journal of Alloys and Compounds, cilt.743, ss.227-233, 2018 (SCI-Expanded)

- XLIII. **Structural and Magnetic Properties of Thermal- and Deformation-Induced Martensite in an Fe-27%Ni-4%Mn-1%Zn Alloy**

Guler M., Aldirmaz E., Gul S., Gul I., GÜLER E.

Journal of Superconductivity and Novel Magnetism, cilt.31, sa.2, ss.381-386, 2018 (SCI-Expanded)

- XLIV. **Elastic, mechanical and phonon behavior of wurtzite cadmium sulfide under pressure**

Güler M., GÜLER E.

Crystals, cilt.7, sa.6, 2017 (SCI-Expanded)

- XLV. **Investigation of Magnetic Properties of Phase Transformations in Copper-Based Alloys**

Aldirmaz E., Guler M., Guler E.

Journal of Superconductivity and Novel Magnetism, cilt.30, sa.5, ss.1257-1261, 2017 (SCI-Expanded)

- XLVI. **Elastic and related properties of Si under hydrostatic pressure calculated using modified embedded atom method**

Guler M., Guler E.

Materials Research Express, cilt.3, sa.7, 2016 (SCI-Expanded)

- XLVII. **Theoretical Predictions for High-Pressure Elastic, Mechanical, and Phonon Properties of SiGe Alloy**

Guler M., Guler E.

Brazilian Journal of Physics, cilt.46, sa.2, ss.192-197, 2016 (SCI-Expanded)

- XLVIII. **Theoretical prediction of the structural, elastic, mechanical and phonon properties of bismuth telluride under pressure**

Guler E., Guler M.

International Journal of Modern Physics B, cilt.29, sa.31, 2015 (SCI-Expanded)

- XLIX. **A Theoretical Investigation of the Effect of Pressure on the Structural, Elastic and Mechanical Properties of ZnS Crystals**

Guler E., Guler M.

Brazilian Journal of Physics, cilt.45, sa.3, ss.296-301, 2015 (SCI-Expanded)

- L. **Elastic and mechanical properties of hexagonal diamond under pressure**

Guler E., Guler M.

Applied Physics A: Materials Science and Processing, cilt.119, sa.2, ss.721-726, 2015 (SCI-Expanded)

- LI. **Elastic and mechanical properties of cubic diamond under pressure**
Gueler E., Gueler M.
Chinese Journal of Physics, cilt.53, sa.2, 2015 (SCI-Expanded)
- LII. **High pressure phase transition and elastic behavior of europium oxide**
Guler M., Guler E.
Journal of Optoelectronics and Advanced Materials, cilt.16, sa.11-12, ss.1322-1327, 2014 (SCI-Expanded)
- LIII. **High pressure elastic properties of wurtzite aluminum nitrate**
Guler E., Guler M.
Chinese Journal of Physics, cilt.52, sa.5, ss.1625-1635, 2014 (SCI-Expanded)
- LIV. **Geometry optimization calculations for the elasticity of gold at high pressure**
Guler E., Guler M.
Advances in Materials Science and Engineering, cilt.2013, 2013 (SCI-Expanded)
- LV. **Embedded atom method-based geometry optimization aspects of body-centered cubic metals**
Guler M., Guler E.
Chinese Physics Letters, cilt.30, sa.5, 2013 (SCI-Expanded)
- LVI. **Deformation induced martensite characterization in Fe-30%Ni-5%Cu alloy**
Guler E., Guler M.
Journal of Mining and Metallurgy, Section B: Metallurgy, cilt.48, sa.2, ss.259-264, 2012 (SCI-Expanded)
- LVII. **Aspects of thermal martensite in a FeNiMnCo alloy**
Güler M., GÜLER E., Kahveci N.
Micron, cilt.41, sa.5, ss.537-539, 2010 (SCI-Expanded)
- LVIII. **Characterization of martensite in Fe-25%Ni-15%Co-5%Mo alloy**
Sari U., GÜLER E., Kirindi T., Dikici M.
Journal of Physics and Chemistry of Solids, cilt.70, sa.8, ss.1226-1229, 2009 (SCI-Expanded)
- LIX. **Deformation induced martensite characteristics in Fe-29Ni-2Mn alloy**
Gueler E., Aktas H.
Materials Science and Technology, cilt.24, sa.10, ss.1204-1208, 2008 (SCI-Expanded)
- LX. **Some characteristics of thermally induced martensite in Fe-30%Ni-3.6%Mo alloy**
Yasar E., GÜLER E., Güngönes H., Durlu T.
Materials Characterization, cilt.59, sa.6, ss.769-772, 2008 (SCI-Expanded)
- LXI. **Effect of homogenization temperature on the martensitic transformation kinetics in a Fe-32%Ni-0.4%Cr alloy**
Guener M., Gueler E., Aktas H.
Materials Characterization, cilt.59, sa.4, ss.498-502, 2008 (SCI-Expanded)
- LXII. **Phase transitions in a high-chromium and medium-carbon steel**
GÜLER E.
Materials Chemistry and Physics, cilt.107, sa.2-3, ss.183-185, 2008 (SCI-Expanded)
- LXIII. **Comparison of thermally induced and deformation induced martensite in Fe-29% Ni-2% Mn alloy**
Guler E., Kirindi T., Aktas H.
Journal of Alloys and Compounds, cilt.440, sa.1-2, ss.168-172, 2007 (SCI-Expanded)
- LXIV. **Thermally induced martensite properties in Fe-29%Ni-2%Mn alloy**
GÜLER E., Aktaş H.
Materials Letters, cilt.61, sa.16, ss.3315-3318, 2007 (SCI-Expanded)
- LXV. **Some aspects of thermally induced martensite in Fe-30% Ni-5% Cu alloy**
Güner M., GÜLER E., Yasar E., Aktas H.
Physica B: Condensed Matter, cilt.395, sa.1-2, ss.16-19, 2007 (SCI-Expanded)
- LXVI. **Effects of homogenization time on the both martensitic transformations and mechanical properties of Fe-Mn-Si-Cr-Ni shape memory alloy**
Kirindi T., Guler E., Dikici A.
Journal of Alloys and Compounds, cilt.433, sa.1-2, ss.202-206, 2007 (SCI-Expanded)
- LXVII. **Mössbauer studies on an AISI 1137 type steel**

GÜLER E., Akta H.

Bulletin of Materials Science, cilt.29, sa.3, ss.303-306, 2006 (SCI-Expanded)

LXVIII. Mössbauer studies on athermal martensite formation in an Fe-Ni-Mn alloy

Aydin A., Guler E., Aktas H., Gungunes H.

Bulletin of Materials Science, cilt.25, sa.5, ss.359-360, 2002 (SCI-Expanded)

Diğer Dergilerde Yayınlanan Makaleler

- I. **Some vibrational and thermodynamic properties of gallium arsenide**
GÜLER E., GÜLER M., ALDIRMAZ E., KARA M.
The Journal of Engineering and Fundamentals, cilt.3, sa.1, ss.9-16, 2016 (Hakemli Dergi)
- II. **The Change of Electrical Resistivity According to Different Quench Techniques in Copper Manganese Alloy**
ALDIRMAZ E., GÜLER M., GÜLER E., KARA M.
The Journal of Engineering and Fundamentals, cilt.3, sa.1, ss.17-21, 2016 (Hakemli Dergi)
- III. **A Benchmark for Some Physical Properties of Zinc Blende ZnS**
GÜLER M., GÜLER E.
Journal of Materials Science and Engineering B, cilt.4, sa.12, ss.392-395, 2014 (Hakemli Dergi)
- IV. **A benchmark for some bulk properties of bcc iron**
Güler E., Güler M.
The International Journal of Multiphysics, cilt.7, sa.2, ss.95-100, 2013 (Hakemli Dergi)
- V. **MICROSCOPIC OBSERVATIONS OF SHAPE MEMORY MECHANISM IN Cu Al Ni ALLOY**
SARI U., KIRINDI T., GÜLER E., Aksoy İ.
BALKAN PHYSICS LETTERS, cilt.16, ss.161079, 2009 (Scopus)
- VI. **Some Properties of Thermally Induced Martensite Phase in Fe 25 Ni 15 Co 2 Mo Alloy**
SARI U., KIRINDI T., GÜLER E., Aksoy İ.
BALKAN PHYSICS LETTERS, ss.437-439, 2008 (Hakemli Dergi)

Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. **INVESTIGATION OF THE ELECTRONIC, ELASTIC, AND OPTICAL PROPERTIES OF Sc₂PbZ (Z=Si, Ge, Sn) HEUSLER COMPOUNDS: FIRST-PRINCIPLES CALCULATIONS**
Uğur G., Er S., Güler E.
6th International Conference on the World of Technology and Advanced Materials "WITAM'23", Batna, Cezayir, 23 - 24 Ekim 2023, ss.46
- II. **A COMBINED THEORETICAL AND EXPERIMENTAL STUDY FOR NOVEL TITANIUM BASED BIOMATERIALS**
Güler E., Güler M., Uğur Ş., Uğur G.
6th International Conference on the World of Technology and Advanced Materials "WITAM'23", Batna, Cezayir, 23 - 24 Ekim 2023, ss.18
- III. **ELECTRONIC AND OPTICAL PROPERTIES OF 2D MATERIALS**
Uğur G., Uğur Ş., Güler M., Güler E.
6th International Conference on the World of Technology and Advanced Materials "WITAM'23", Batna, Cezayir, 23 - 24 Ekim 2023, ss.17
- IV. **EXPLORING THE PHYSICAL, OPTOELECTRONIC AND MECHANICAL FEATURES OF A₂BCl₆ (A=Cs, Rb; B=Si, Ge, Sn) PEROVSKITES**
Uğur G., Gürel H. E., Güler E.
6th International Conference on the World of Technology and Advanced Materials "WITAM'23", Batna, Cezayir, 23 - 24 Ekim 2023, ss.47

- V. **INVESTIGATION OF THE STRUCTURAL, ELECTRONIC, ELASTIC AND OPTICAL PROPERTIES OF InGeCl₃, InSnCl₃ AND InPbCl₃ COMPOUNDS**
Uğur Ş., Dağdeviren B., Güler E.
6th International Conference on the World of Technology and Advanced Materials "WITAM'23", Batna, Cezayir, 23 - 24 Ekim 2023, ss.117
- VI. **Awaiting Horizons of 2D Materials**
Güler E., Uğur Ş., Güler M., Uğur G., Aldırmaz E.
ICWMMS2022, Dera-Ismail-Khan, Pakistan, 24 Ekim - 26 Kasım 2022
- VII. **GULP: An efficient and quick tool for molecular modelling**
GÜLER E., GÜLER M., ALDIRMAZ E., UĞUR Ş., UĞUR G.
The International workshop on the thermodynamics of metallic alloys the International Congress on the World of Technology and Advanced Materials (WITAM 2019), Batna, Cezayir, 13 - 14 Kasım 2019
- VIII. **Effect of heat treatment on kinetic properties of Cu-Zn-Al-Ni alloy**
ALDIRMAZ E., GÜLER M., GÜLER E.
4.International Conference on Material Science and Technology in Kızılcahamam/ANKARA (IMSTEC 2019), Türkiye, 18 - 20 Ekim 2019, ss.601-603
- IX. **Effect of heat treatment on structural behaviour of Cu-Zn-Al-Ni alloy**
ALDIRMAZ E., GÜLER M., GÜLER E.
4.International Conference on Material Science and Technology in Kızılcahamam/ANKARA(IMSTEC 2019), Türkiye, 18 Ekim 2019, ss.598-600
- X. **Electrical resistivity of Aluminum alloys for the application of electric**
ALDIRMAZ E., GÜLER M., GÜLER E.
4 th International Organic Electronic Material Technology Conference (OEMT'2019), 17 - 19 Temmuz 2019, ss.30-34
- XI. **Effects of LEAD (PB) and THALLIUM (TL) elements on melting temperatures of eutectic microstructure**
ALDIRMAZ E., GÜLER M., GÜLER E.
4 th International Organic Electronic Material Technology Conference (OEMT'2019), 17 - 19 Temmuz 2019, ss.25-29
- XII. **Investigation of heat capacity of AL based alloys for nuclear applications**
ALDIRMAZ E., GÜLER M., GÜLER E.
4 th International Organic Electronic Material Technology Conference (OEMT'2019, 17 - 19 Temmuz 2019, ss.34-37
- XIII. **Computing the mechanical properties of lead.**
ALDIRMAZ E., GÜLER E., GÜLER M.
5th International Conference on Theoretical and Experimental Studies in Nuclear Applications and Technology, Türkiye, 2 - 04 Mayıs 2019, ss.197-198
- XIV. **A theoretical investigation for the mechanical properties of platinum**
GÜLER M., GÜLER E., ALDIRMAZ E.
5th International Conference on Theoretical and Experimental Studies in Nuclear Applications and Technology, Türkiye, 2 - 04 Mayıs 2019, ss.186-187
- XV. **A theoretical study for the elastic constants of platinum**
GÜLER M., GÜLER E., ALDIRMAZ E.
5th International Conference on Theoretical and Experimental Studies in Nuclear Applications and Technology, Türkiye, 2 - 04 Mayıs 2019, ss.184-185
- XVI. **Some mechanical properties of fcc palladium.**
GÜLER E., GÜLER M., ALDIRMAZ E.
5th International Conference on Theoretical and Experimental Studies in Nuclear Applications and Technology, Türkiye, 2 - 04 Mayıs 2019, ss.190-191
- XVII. **Calculating the elastic constants of lead.**
ALDIRMAZ E., GÜLER E., GÜLER M.

5th International Conference on Theoretical and Experimental Studies in Nuclear Applications and Technology,
Türkiye, 2 - 04 Mayıs 2019, ss.19-196

- XVIII. **Elastic constants of fcc palladium.**
GÜLER E., GÜLER M., ALDIRMAZ E.
5th International Conference on Theoretical and Experimental Studies in Nuclear Applications and Technology,
Türkiye, 02 Mayıs 2019, ss.188-189
- XIX. **Magnetic Behavior in Cu-Based Alloy**
GÜLER M., ALDIRMAZ E., GÜLER E.
CSC2018, 26 - 28 Ekim 2018
- XX. **The Change with Addition of Element Zn on Structural Properties of Martensite Phase in Fe-based Alloy**
ALDIRMAZ E., GÜLER M., GÜLER E.
CSC2018, 26 - 28 Ekim 2018
- XXI. **A theoretical benchmark for elastic and mechanical properties of wurtzite ZnS and CdS**
GÜLER E., GÜLER M., ALDIRMAZ E.
CCS2018, 26 - 28 Ekim 2018
- XXII. **Crystallographic and Magnetic Properties of Phase Transformation in Cu-10Al-5Fe alloy**
GÜLER M., ALDIRMAZ E., GÜLER E.
CSC2018, 26 - 28 Ekim 2018
- XXIII. **Investigation of Crystal Structure and Magnetic Properties in Cu-Zn-Al-Mn Alloy**
GÜLER E., GÜLER M., ALDIRMAZ E.
CSC2018, 26 - 28 Ekim 2018
- XXIV. **Magnetic Characterization in Cu-10Al-5Fe-5Ni Alloy**
ALDIRMAZ E., GÜLER M., GÜLER E.
CSC2018, 26 - 28 Ekim 2018
- XXV. **Some Characteristics of Thermally Induced Martensite in Cu-10Al-5Fe Alloy**
GÜLER M., ALDIRMAZ E., GÜLER E.
CSC2018, 26 - 28 Ekim 2018
- XXVI. **A Theoretical Comparison for the Phonon Modes of Wurtzite ZnS and CdS**
GÜLER E., GÜLER M., ALDIRMAZ E.
CSC2018, 26 - 28 Ekim 2018
- XXVII. **The change with deformation of phase transformation temperatures in CuMnZn alloy**
ALDIRMAZ E., GÜLER M., TANAK H., GÜLER E.
MSNG2018, 4 - 06 Ekim 2018
- XXVIII. **Formation mechanisms of eutectic in an Al55Zn40Ti5 alloy and the electrical properties of the alloy**
ALDIRMAZ E., GÜLER M., GÜLER E.
MSNG 2018, 4 - 06 Ekim 2018
- XXIX. **The Electrical Properties of AlZnPb alloy**
ALDIRMAZ E., GÜLER M., GÜLER E.
MSNG 2018, 4 - 06 Ekim 2018
- XXX. **Investigation of Electrical Properties of Al-based alloy**
ALDIRMAZ E., GÜLER M., GÜLER E.
MSNG 2018, 4 - 06 Ekim 2018
- XXXI. **Effects of of MN and ZN additions on the structures of CuAl shape memory alloy**
ALDIRMAZ E., GÜLER M., GÜLER E.
TFD, 6 - 09 Eylül 2018
- XXXII. **Formation of precipitates in an Cu based alloy and their effects on phase transformation temperature of the alloy**
ALDIRMAZ E., GÜLER M., GÜLER E.
TFD, 6 - 09 Eylül 2018
- XXXIII. **Some elastic and mechanical properties of BaF2**

- GÜLER E., GÜLER M., ALDIRMAZ E.
WITAM 2018, 1 - 03 Ağustos 2018
- XXXIV. **Elastic anisotropy of BaF₂**
GÜLER E., GÜLER M., ALDIRMAZ E.
WITAM 2018, 1 - 03 Ağustos 2018
- XXXV. **A theoretical benchmark for high pressure elastic, mechanical and phonon properties of wurtzite CdS**
GÜLER E., GÜLER M., ALDIRMAZ E.
1st International Conference on Modelling and Simulation of Emerging Materials, 1 - 03 Temmuz 2018
- XXXVI. **A theoretical benchmark for high pressure elastic, mechanical and phonon properties of wurtzite ZnS**
GÜLER E., GÜLER M., ALDIRMAZ E.
International conference on solid state physics 2017 (ICSSP 17), 10 - 14 Aralık 2017
- XXXVII. **Magnetic properties of thermally induced martensite in aFe-27 Ni-4 Mn-1 Zn (wt.) alloy**
Gül S., GÜLER M., ALDIRMAZ E., GÜLER E.
"International Turkish Congress on Molecular Spectroscopy (TURCMOS2017), 26 - 29 Eylül 2017
- XXXVIII. **Structural Properties of Fe-27 Ni-4 Mn-2 Zn alloy**
Kulucan F. F., GÜLER M., ALDIRMAZ E., GÜLER E.
International Turkish Congress on Molecular Spectroscopy (TURCMOS2017), 26 - 29 Eylül 2017
- XXXIX. **Magnetic properties of deformation induced martensite in aFe-27 Ni-4 Mn-1 Zn (wt.) alloy**
Gül İ., GÜLER M., ALDIRMAZ E., GÜLER E.
International Turkish Congress on Molecular Spectroscopy (TURCMOS2017), 26 - 29 Eylül 2017
- XL. **Deformation effect on magnetic properties of ferromagnetic Fe-27 Ni-4 Mn-1 Zn Alloy**
gül i., GÜLER M., ALDIRMAZ E., GÜLER E.
"International Turkish Congress on Molecular Spectroscopy (TURCMOS2017), 26 - 29 Eylül 2017
- XLI. **Investigation by Mössbauer spectroscopy of magnetic properties in Fe-27 Ni-4 Mn Alloy**
Gül S., Yılmaz H. S., GÜLER M., ALDIRMAZ E., GÜLER E.
International Turkish Congress on Molecular Spectroscopy (TURCMOS2017)", 26 - 29 Eylül 2017
- XLII. **The structural and magnetic properties of ferromagnetic Fe-27 Ni-4 Mn-1 Zn Alloy**
ALDIRMAZ E., GÜLER M., GÜLER E.
International Congress on New Trends in Science, Engineering and Technology (ICONTRENDS), 27 - 29 Nisan 2017
- XLIII. **Phase Transformations in Fe-27Ni-4Mn Alloy**
ALDIRMAZ E., GÜLER M., GÜLER E.
International Congress on New Trends in Science, Engineering and Technology (ICONTRENDS), 27 - 29 Nisan 2017
- XLIV. **Thermal Behavior of Cu-10.56Al Alloy**
ALDIRMAZ E., GÜLER M., GÜLER E.
International Congress on New Trends in Science, Engineering and Technology (ICONTRENDS), 27 - 29 Nisan 2017
- XLV. **Magnetic properties of Phase in Cu 25 50 Mn 3 72 Zn alloy**
ALDIRMAZ E., GÜLER M., GÜLER E.
AFMAT2016, Türkiye, 20 - 22 Ekim 2016
- XLVI. **Magnetic properties of Phase in Cu 25 50 Mn 3 72 Zn alloy 2nd International Conference on Advanced and Functional Material Technologies**
ALDIRMAZ E., GÜLER M., GÜLER E.
AFMAT(2016), 20 - 22 Ekim 2016
- XLVII. **A theoretical benchmark for elastic and mechanical properties of hexagonal diamond**
GÜLER E., GÜLER M.
WITAM 2016, Türkiye, 28 Eylül - 02 Ekim 2016
- XLVIII. **REBO potential aspects of elastic and related mechanical properties of cubic diamond**
GÜLER M., GÜLER E.
WITAM 2016, Türkiye, 28 Eylül - 02 Ekim 2016
- XLIX. **Investigation of magnetic properties of casting CUMN alloy**

ALDIRMAZ E., GÜLER M., GÜLER E., KARA M., ÖZDOĞAN T.

Molecular Electronic Structure, Arjantin, 19 - 23 Eylül 2016

- L. **MAGNETIC BEHAVIOR OF COPPER BASED ALLOYS** Molecular Electronic Structure
ALDIRMAZ E., GÜLER M., GÜLER E., KARA M., ÖZDOĞAN T.
Molecular Elektronik Structure, 19 - 23 Eylül 2016
- LI. **Investigation of magnetic properties the casting Cu Mn alloy**
ALDIRMAZ E., GÜLER M., GÜLER E., KARA M., ÖZDOĞAN T.
Molecular Electronic StructureBuenos Aires, ArgentinaSeptember 19-23, 2016, 19 - 23 Eylül 2016
- LII. **Magnetic behavior of copper based alloys**
ALDIRMAZ E., GÜLER M., GÜLER E., KARA M., ÖZDOĞAN T.
Molecular Electronic Structure, 19 - 23 Eylül 2016
- LIIL. **Investigation of magnetic properties the casting Cu Mn alloy** E Aldirmaz M Guler E Guler M KaraandT O zdog an
ALDIRMAZ E., GÜLER M., GÜLER E., KARA M., ÖZDOĞAN T.
MOLECULAR ELECTRONIC STRUCTURE AT BUENOS AIRES, Buenos Aires, Arjantin, 19 - 23 Eylül 2016
- LIV. **Theoretical predictions and quantitative comparisons for the phonon modes of GaAs**
GÜLER E., GÜLER M.
International conference on solid state physics 2015 (ICSSP 15), Lahore, Pakistan, 15 - 18 Aralık 2015
- LV. **Comparing some elastic and mechanical properties of cubic cuprite**
GÜLER M., GÜLER E.
ICMSCMP 2015: 17th International Conference on Material Science and Condensed Matter Physics, Roma, İtalya, 3 - 04 Aralık 2015
- LVI. **A benchmark for some elastic and mechanical properties of uranium dioxide**
GÜLER E., GÜLER M.
CMSCMP 2015: 17th International Conference on Material Science and Condensed Matter PhysicsRome, Italy (2015), Roma, İtalya, 3 - 04 Aralık 2015
- LVII. **A comparison for some elastic and mechanical properties of neptunium dioxide**
GÜLER E., GÜLER M.
ICMSCMP 2015: 17th International Conference on Material Science and Condensed Matter Physics, Barcelona, İspanya, 26 - 27 Ekim 2015
- LVIII. **Comparison for some elastic and mechanical properties of plutonium dioxide**
GÜLER M., GÜLER E.
ICMSCMP 2015: 17th International Conference on Material Science and Condensed Matter Physics, Barcelona, İspanya, 26 - 27 Ekim 2015
- LIX. **A comparison for some elastic and mechanical properties of cerium dioxide**
GÜLER E., GÜLER M., ALP U.
7 th International Conference on Materials Science and Condensed Matter Physics, Chisinau, Moldova, (2014), Chisinau, Moldova, 1 - 03 Eylül 2014
- LX. **Some elastic and mechanical properties of thorium dioxide**
GÜLER M., GÜLER E.
7 th International Conference on Materials Science and Condensed Matter Physics, Chisinau, Moldova, 1 - 03 Eylül 2014
- LXI. **Comparing mechanical properties of MgB₂ and RuSr₂HoCu₂O₈ superconductors**
ALP U., GÜLER M., GÜLER E.
7 th International Conference on Materials Science and Condensed Matter Physics, Chisinau, Moldova, 1 - 03 Eylül 2014
- LXII. **Some elastic and related physical parameters of strontium oxide**
GÜLER M., GÜLER E.
Condensed Matter in Paris 2014, Paris, Fransa, 1 - 05 Haziran 2014
- LXIII. **A comparison for elastic and relevant physical parameters of ceria**
GÜLER E., GÜLER M.

- Condensed Matter in Paris 2014, Paris, Fransa, 1 - 05 Haziran 2014
- LXIV. **Some elastic parameters of zinc blende ZnS**
GÜLER E., GÜLER M., ALDIRMAZ E.
Multiphysics 2013, Amsterdam, Hollanda, 1 - 05 Aralık 2013
- LXV. **A comparative study for cubic elastic constants of fcc Ag, Au and Cu**
GÜLER M., GÜLER E., GÜNGÜNEŞ H., ALP U.
Multiphysics 2013, Amsterdam, Hollanda, 1 - 05 Aralık 2013
- LXVI. **Calculations on the basic set parameters of bcc molybdenum**
GÜLER E., GÜLER M.
ICMSE 2013, Amsterdam, Hollanda, 1 - 05 Haziran 2013
- LXVII. **High pressure elastic behavior of alpha quartz**
GÜLER M., GÜLER E.
ICMSE 2013, Amsterdam, Hollanda, 1 - 05 Haziran 2013
- LXVIII. **Molecular dynamics calculations on the bulk properties of bcc iron**
GÜLER E., GÜLER M.
Multiphysics 2012, LİZBON, Portekiz, 1 - 05 Aralık 2012
- LXIX. **Minimum energy pathways for stacking and twin faults in bcc iron**
GÜLER E., GÜLER M., SEHİTOĞLU H.
6 th International Conference on Materials Science and Condensed Matter Physics, 1 - 05 Haziran 2012
- LXX. **Generalized quasi fermi energy calculations for GaAs and GaSb quantum wells**
GÜLER M., ÖZEREN S., GÜLER E.
6 th International Conference on Materials Science and Condensed Matter, Chisinau, Moldova, 1 - 05 Haziran 2012
- LXXI. **The effect of some elements on Magnetic, Mechanical, Thermal and Morphological Properties in Fe-Ni alloys**
GÜNGÜNEŞ H., YAŞAR E., GÜLER E., AGAN S., ALP U.
ICSM 2012, İstanbul, Türkiye, 1 - 05 Mayıs 2012
- LXXII. **Effect of Co on microstructure and magnetic properties in FeNiSiCo alloys**
GÜNGÜNEŞ H., YAŞAR E., GÜVEN K., GÜLER E.
ICSM 2010, Antalya, Türkiye, 1 - 05 Mayıs 2010
- LXXIII. **Cu-Al-Ni Alaşımında Şekil Hatırlama Mekanizmasının Mikroskopik Gözlemleri**
SARI U., KIRINDI T., GÜLER E., AKSOY İ.
Turkish Physical Society, 25th International Physics Conference, Muğla, Türkiye, 1 - 05 Ağustos 2008
- LXXIV. **Fe-23 Cu Alaşımında Soğutma Hızının Dendrit Oluşumuna Etkisi**
GÜLER M., GÜLER E., AKTAŞ H.
Turkish Physical Society, 25th International Physics Conference, Muğla, Türkiye, 1 - 05 Ağustos 2008
- LXXV. **Magnetic properties of some Fe-Ni based alloys**
GÜNGÜNEŞ H., YAŞAR E., GÜVEN K., GÜLER E.
ICSM 2008, Antalya, Türkiye, 1 - 05 Mayıs 2008
- LXXVI. **Fe-25Ni-15Co-2Mo Alaşımında Termal Etkiyle Oluşan Martensite Fazın Bazı Fiziksel Özellikleri**
KIRINDI T., SARI U., GÜLER E., GÜLER M.
Turkish Physical Society, 24th International Physics Conference, Muğla, Türkiye, 1 - 05 Ağustos 2007

Bilimsel Dergilerdeki Faaliyetler

American Journal of Modern Physics, Editör, 2019 - Devam Ediyor

Applied Physics A-Materials Science & Processing, Editör, 2017 - Devam Ediyor

Bilimsel Hakemlikler

INTERNATIONAL JOURNAL OF MODERN PHYSICS B, SCI Kapsamındaki Dergi, Mayıs 2022
JOURNAL OF PHYSICS AND CHEMISTRY OF SOLIDS, SCI Kapsamındaki Dergi, Mayıs 2022
RESULTS IN PHYSICS, SCI Kapsamındaki Dergi, Mart 2022
PHYSICA STATUS SOLIDI B-BASIC SOLID STATE PHYSICS, SCI Kapsamındaki Dergi, Ocak 2022
JOURNAL OF ALLOYS AND COMPOUNDS, SCI Kapsamındaki Dergi, Ocak 2021
INTERNATIONAL JOURNAL OF ENERGY RESEARCH, SCI Kapsamındaki Dergi, Ocak 2021
PHYSICA SCRIPTA, SCI Kapsamındaki Dergi, Ocak 2021
SOLID STATE COMMUNICATIONS, SCI Kapsamındaki Dergi, Ocak 2021
APPLIED PHYSICS A-MATERIALS SCIENCE & PROCESSING, SCI Kapsamındaki Dergi, Ocak 2019
CHINESE JOURNAL OF PHYSICS, SCI Kapsamındaki Dergi, Ağustos 2018
CHINESE JOURNAL OF PHYSICS, SCI Kapsamındaki Dergi, Ağustos 2018
JOURNAL OF PHYSICS AND CHEMISTRY OF SOLIDS, SCI Kapsamındaki Dergi, Şubat 2018
JOURNAL OF PHYSICS AND CHEMISTRY OF SOLIDS, SCI Kapsamındaki Dergi, Ocak 2018
RESULTS IN PHYSICS, SCI Kapsamındaki Dergi, Ocak 2018
MATERIALS SCIENCE AND ENGINEERING B-ADVANCED FUNCTIONAL SOLID-STATE MATERIALS, SCI Kapsamındaki Dergi, Mart 2011

Etkinlik Organizasyonlarındaki Görevler

Güler E., 6th International Conference on the World of Technology and Advanced Materials-WITAM23, Bilimsel Kongre / Sempozyum Organizasyonu, Batna, Cezayir, Ekim 2023
Güler E., ICWMM2022, Bilimsel Kongre / Sempozyum Organizasyonu, Dera-Ismail-Khan, Pakistan, Ekim 2022
Güler E., Türk Fizik Derneği 37. Uluslararası Fizik Kongresi, Bilimsel Kongre / Sempozyum Organizasyonu, Türkiye, Eylül 2021

Metrikler

Yayın: 150
Atıf (WoS): 640
Atıf (Scopus): 634
H-İndeks (WoS): 14
H-İndeks (Scopus): 15

Burslar

Council of Higher Education, Üniversite, 2010 - 2010

Ödüller

Güler E., Yayın Teşvik2, Tübitak, Temmuz 2023
Güler E., Yayın Teşvik4, Tübitak, Temmuz 2023
Güler E., Yayın Teşvik5, Tübitak, Temmuz 2023
Güler E., Yayın Teşvik1, Tübitak, Temmuz 2023
Güler E., Yayın Teşvik3, Tübitak, Temmuz 2023
Güler E., Ankara Hacı Bayram Veli Üniversitesi 2021 Yılı Uluslararası Yayın/Sanat Teşvik Ödülü, Ankara Hacı Bayram Veli Üniversitesi, Haziran 2022
Güler E., Ankara Hacı Bayram Veli Üniversitesi 2020 Yılı Uluslararası Yayın/Sanat Teşvik Ödülü, Ankara Hacı Bayram Veli Üniversitesi, Haziran 2021

Güler E., Ankara Hacı Bayram Veli Üniversitesi 2019 Yılı Uluslararası Yayın/Sanat Teşvik Ödülü, Ankara Hacı Bayram Veli Üniversitesi , Haziran 2020

Güler E., BEST KEYNOTE, Abbottabad University, Aralık 2018

Güler E., 2007 AKADEMİK BAŞARI ÖDÜLÜ, Hitit Üniversitesi, Mart 2007