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Kişisel Bilgiler

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Eğitim Bilgileri

Doktora, Louisiana State University and Agricultural and Mechanical College, Fen Bilimleri, Fizik, Amerika Birleşik Devletleri 1997 - 2001

Yüksek Lisans-Tezsiz, Old Dominion University, Fen Bilimleri, Fizik, Amerika Birleşik Devletleri 1995 - 1997

Lisans, Karadeniz Teknik Üniversitesi, Fatih Eğitim Fakültesi, Fizik Öğretmenliği, Türkiye 1985 - 1989

Yabancı Diller

İngilizce, B2 Orta Üstü

Yaptığı Tezler

Yüksek Lisans, Demir Karbon Alaşımlarında A1 ve A3 Dönüşüm Sıcaklıklarının Karbon Oranı ile Değişimin Dilatometrik olarak İncelenmesi , Karadeniz Teknik Üniversitesi, Fen Fakültesi, Fizik Bölümü, 1993

Araştırma Alanları

Fizik, Yoğun Madde 1:Yapısal, Mekanik ve Termal Özellikler , Yüzeyler ve arayüzeyler; İnce filmler ve nanosistemler, Yoğun Madde 2:Elektronik Yapı, Elektrik, Manyetik ve Optik Özellikler, Elektronik yapı, arayüzeylerin, ince filmlerin ve düşük boyutlu yapıların elektrik özellikleri, Temel Bilimler

Akademik Unvanlar / Görevler

Prof.Dr., Karadeniz Teknik Üniversitesi, Mühendislik Fakültesi, Metaalurji Ve Malzeme Mühendisliği, 2014 - Devam Ediyor

Prof.Dr., Kahramanmaraş Sütçü İmam Üniversitesi, Fen Edebiyat Fakültesi, Fizik, 2014 - 2014

Doç.Dr., Kahramanmaraş Sütçü İmam Üniversitesi, Fen Edebiyat Fakültesi, Fizik, 2007 - 2014

Yrd.Doç.Dr., Kahramanmaraş Sütçü İmam Üniversitesi, Fen Edebiyat Fakültesi, Fizik, 2001 - 2007

Mesleki Deneyim

Bölüm Başkanı, Karadeniz Teknik Üniversitesi, Ktü Mühendislik Fakültesi, Metalurji Ve Malzeme Müh. Böl., 2014 - Devam Ediyor

Yönetilen Tezler

- ALVER Ü., Hidrotermal Yöntemle Üretilen İndirgenmiş Grafen Oksit/Bor Katkılı ZnO Kompozit Maddesinin Süper Kondansatör Performansı, Doktora, A.Tanriverdi(Öğrenci), 2015
- ALVER Ü., İndirgenmiş Grafen Oksit/Çinko Oksit Kompozit Madde Sentezi ve Süperkapasitör Uygulaması, Yüksek Lisans, Ö.Akgül(Öğrenci), 2015
- ALVER Ü., İndirgenmiş Grafen Oksit / Nikel Oksit Kompozit Madde Sentezi ve Süperkapasitör Uygulaması, Yüksek Lisans, G.Top(Öğrenci), 2015
- ALVER Ü., Kimyasal Püskürtme Yöntemi ile Üretilen Bor Katkılı NiO İnce Filmlerin Elektriksel ve Optik Özelliklerinin Ölçülmesi, Yüksek Lisans, H.Yaykaşlı(Öğrenci), 2012
- ALVER Ü., Bor-Katkılı ZnO İnce Film ve Parçacıkların Üretimi, Fiziksel Özelliklerinin İncelenmesi, Doktora, S.Kerli(Öğrenci), 2012
- ALVER Ü., ZnO Tabanlı Boyar Maddeli Güneş Pili Yapımı, Yüksek Lisans, A.Kudret(Öğrenci), 2010
- ALVER Ü., TiO₂ Tabanlı Doğal Boyar Maddeli Güneş Pili Yapımı, Yüksek Lisans, S.Tekerek(Öğrenci), 2009
- ALVER Ü., Kimyasal banyo Yöntemi ile üretilen XSe(X=Zn,Cu,Mn) ince filmlerinde XRF ölçümleri, Yüksek Lisans, M.Kavgacı(Öğrenci), 2007
- ALVER Ü., Al-Yi-Ni Amorf Alaşımlarında Elektriksel ve Manyetik Özelliklerin İncelenmesi, Yüksek Lisans, S.Kerli(Öğrenci), 2006
- ALVER Ü., Zn_{1-x}FexS İnce Filmlerinin Fiziksel Özelliklerinin İncelenmesi, Yüksek Lisans, T.Kılınç(Öğrenci), 2006

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Hydrothermal preparation of ZnO electrodes synthesized from different precursors for electrochemical supercapacitors**
Alver U., Tanriverdi A., Akgul O.
SYNTHETIC METALS, cilt.211, ss.30-34, 2016 (SCI İndekslerine Giren Dergi)
- II. **Structural and physical properties of boron doped ZnO films prepared by chemical spray pyrolysis method**
Kerli S., ALVER Ü., Tanriverdi A., Avar B.
CRYSTALLOGRAPHY REPORTS, cilt.60, ss.946-950, 2015 (SCI İndekslerine Giren Dergi)
- III. **Effect of fluorine doping on the NO₂-sensing properties of ZnO thin films**
Sennik E., KERLİ S., ALVER Ü., ÖZTÜRK Z. Z.
SENSORS AND ACTUATORS B-CHEMICAL, cilt.216, ss.49-56, 2015 (SCI İndekslerine Giren Dergi)
- IV. **Synthesis of boron doped ZnO particles by hydrothermal method**
Alver U., Kerli S., Tanriverdi A., Yaykasli H.
JOURNAL OF OPTOELECTRONICS AND ADVANCED MATERIALS, cilt.17, ss.439-443, 2015 (SCI İndekslerine Giren Dergi)
- V. **Electro-Optical Properties of Liquid Crystals Composite with Zinc Oxide Nanoparticles**
Eskalen H., Ozgan S., ALVER Ü., Kerli S.
ACTA PHYSICA POLONICA A, cilt.127, ss.756-760, 2015 (SCI İndekslerine Giren Dergi)
- VI. **Effect of F-doping on structural, electrical, and optical properties of NiO thin films**
Kerli S., ALVER Ü.
CRYSTALLOGRAPHY REPORTS, cilt.59, ss.1103-1106, 2014 (SCI İndekslerine Giren Dergi)
- VII. **Investigation of the properties of In doped NiO films**
Kerli S., Alver U., Yaykaşlı H.
APPLIED SURFACE SCIENCE, cilt.318, ss.164-167, 2014 (SCI İndekslerine Giren Dergi)
- VIII. **Boron and fluorine doped ZnO films obtained from zinc chloride precursor via chemical spray pyrolysis**
Kerli S., ALVER Ü., Tanriverdi A., Avar B.
PROTECTION OF METALS AND PHYSICAL CHEMISTRY OF SURFACES, cilt.50, ss.797-802, 2014 (SCI İndekslerine Giren Dergi)
- IX. **In-situ generation of ZnO on the textile surfaces by hydrothermal method**

- Balci O., Alver U., Besen B. S. , Tanriverdi A., Tutak M.
INDUSTRIA TEXTILA, cilt.65, ss.80-84, 2014 (SCI İndekslerine Giren Dergi)
- X. **Effect of boron addition on fluorine doped ZnO particles**
Kerli S., Alver U., Yaykasli H., Okumus M.
KOVVOVE MATERIALY-METALLIC MATERIALS, cilt.52, ss.93-98, 2014 (SCI İndekslerine Giren Dergi)
- XI. **Synthesis and characterization of boron-doped NiO thin films produced by spray pyrolysis**
Alver U., Yaykaşı H., Kerli S., Tanriverdi A.
INTERNATIONAL JOURNAL OF MINERALS METALLURGY AND MATERIALS, cilt.20, ss.1097-1101, 2013 (SCI İndekslerine Giren Dergi)
- XII. **Synthesis of Fluorine Doped Zinc Oxide Particles by Hydrothermal Method**
Kerli S., Alver U., Yaykaşı H., Avar B., Tanriverdi A., KURSUN C.
ASIAN JOURNAL OF CHEMISTRY, cilt.25, ss.7539-7542, 2013 (SCI İndekslerine Giren Dergi)
- XIII. **Investigation on Zinc Selenide and Copper Selenide Thin Films Produced by Chemical Bath Deposition**
Durdu B. G. , Alver U., Kucukonder A., Sogut O., Kavgaci M.
ACTA PHYSICA POLONICA A, cilt.124, ss.41-45, 2013 (SCI İndekslerine Giren Dergi)
- XIV. **Effect of UV-Ozone Exposure on PCBM**
BELAY A. B. , ZHOU W., KRUEGER R., DAVIS K. O. , Alver U., SORLOAICA-HICKMAN N.
IEEE JOURNAL OF PHOTOVOLTAICS, cilt.2, ss.148-153, 2012 (SCI İndekslerine Giren Dergi)
- XV. **Optical and structural properties of ZnO nanorods grown on graphene oxide and reduced graphene oxide film by hydrothermal method**
Alver U., ZHOU W., BELAY B., KRUEGER R., DAVIS K. O. , HICKMAN N. S.
APPLIED SURFACE SCIENCE, cilt.258, ss.3109-3114, 2012 (SCI İndekslerine Giren Dergi)
- XVI. **Influence of pH on structural, optical and morphological properties of ZnO rod arrays fabricated by hydrothermal method**
Alver U., KUDRET A., KERLI S.
OPTOELECTRONICS AND ADVANCED MATERIALS-RAPID COMMUNICATIONS, cilt.6, ss.107-109, 2012 (SCI İndekslerine Giren Dergi)
- XVII. **Dye-sensitized solar cells fabricated with black raspberry, black carrot and rosella juice**
Tekerek S., Kudret A., Alver U.
INDIAN JOURNAL OF PHYSICS, cilt.85, ss.1469-1476, 2011 (SCI İndekslerine Giren Dergi)
- XVIII. **Spray pyrolysis deposition of ZnO thin films on FTO coated substrates from zinc acetate and zinc chloride precursor solution at different growth temperatures**
Alver U., Kudret A., Tekerek S.
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- XIX. **A study on electrodeposited Zn-Co alloys**
Karahan I. H. , Karabulut O., Alver U.
PHYSICA SCRIPTA, cilt.79, 2009 (SCI İndekslerine Giren Dergi)
- XX. **High-field de Haas-van Alphen studies of the Fermi surfaces of LaMIn5 (M=Co,Rh,Ir)**
HALL D., BALICAS L., FISK Z., GOODRICH R. G. , Alver U., SARRAO J. L.
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- XXI. **Temperature dependence of ZnO rods produced by ultrasonic spray pyrolysis method**
Alver U., KILINC T., BACAKSIZ E., NEZIR S.
MATERIALS CHEMISTRY AND PHYSICS, cilt.106, ss.227-230, 2007 (SCI İndekslerine Giren Dergi)
- XXII. **Structure and optical properties of Zn1-xFexO thin films prepared by ultrasonic spray pyrolysis**
Alver U., Kılınç T., Bacaksiz E., Nezir S.
MATERIALS SCIENCE AND ENGINEERING B-SOLID STATE MATERIALS FOR ADVANCED TECHNOLOGY, cilt.138, ss.74-77, 2007 (SCI İndekslerine Giren Dergi)
- XXIII. **Synthesis and characterization of spray pyrolysis Zinc Oxide microrods**
ALVER U., KILINC T., BACAKSIZ E., Kucukomeroglu T., NEZIR S., MUTLU I. H. , ASLAN F.
THIN SOLID FILMS, cilt.515, ss.3448-3451, 2007 (SCI İndekslerine Giren Dergi)

- XXIV. **Roughness analysis of CVD Cu films on different substrates by AFM imaging**
Alver U.
JOURNAL OF MATERIALS ENGINEERING AND PERFORMANCE, cilt.11, ss.622-624, 2002 (SCI İndekslerine Giren Dergi)
- XXV. **The de Haas van Alphen effect in CeMIn5 (where M = Rh and Co)**
HALL D., MURPHY T., PALM E., TOZER S., FISK Z., HARRISON N., GOODRICH R., Alver U., SARRAO J.
INTERNATIONAL JOURNAL OF MODERN PHYSICS B, cilt.16, ss.3004-3007, 2002 (SCI İndekslerine Giren Dergi)
- XXVI. **Fermi surface of the heavy-fermion superconductor CeCoIn5: The de Haas-van Alphen effect in the normal state**
HALL D., PALM E., MURPHY T., TOZER S., FISK Z., Alver U., GOODRICH R., SARRAO J., PAGLIUSO P., EBHARA T.
PHYSICAL REVIEW B, cilt.64, 2001 (SCI İndekslerine Giren Dergi)
- XXVII. **Localized f electrons in CexLa1-xRhIn5: de Haas-van Alphen measurements**
Alver U., GOODRICH R., HARRISON N., HALL D., PALM E., MURPHY T., TOZER S., PAGLIUSO P., MORENO N., SARRAO J., et al.
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- XXVIII. **Electronic structure of CeRhIn5: de Haas-van Alphen and energy band calculations**
HALL D., PALM E., MURPHY T., TOZER S., PETROVIC C., MILLER-RICCI E., PEABODY L., LI C., Alver U., GOODRICH R., et al.
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- XXIX. **DIFFUSION OF AG IN BI(PB)-SR-CA-CU-O SUPERCONDUCTORS**
DZHAFAROV T., COMERT H., ALTUNBAS M., ALVER U., KUCUKOMEROGLU T., KOPYA A.
JOURNAL OF ALLOYS AND COMPOUNDS, cilt.221, ss.264-266, 1995 (SCI İndekslerine Giren Dergi)

Diğer Dergilerde Yayınlanan Makaleler

- I. **Preparation and Characterisation of ZnO/NiO Nanocomposite Particles for Solar Cell Applications**
Kerli S., Alver U.
JOURNAL OF NANOTECHNOLOGY, 2016 (ESCI İndekslerine Giren Dergi)

Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. **TOZ METALURJİSİ YÖNTEMİ İLE ÜRETİLEN CU-AG ALAŞIMLARININ KARAKTERİZASYONU**
VAROL T., AKSA H. C. , GÜLER O., ALVER Ü.
5. International Conference on Material Science and Technology (IMSTEC 2020), 16 - 18 Ekim 2020, ss.74-77
- II. **The Effect of pH on the Plating Layer of Silver Plated Copper Powders by Electroless Plating Method**
VAROL T., AKÇAY S. B. , GÜLER O., ALVER Ü.
5. International Conference on Material Science and Technology (IMSTEC 2020), Nevşehir, Türkiye, 16 - 18 Ekim 2020, ss.60-64
- III. **THE EFFECT OF MECHANICAL MILLING TIME AND SILVER COATING ON THE PROPERTIES OF THE SILVER COATED COPPER MATRIX COMPOSITES**
GÜLER O., VAROL T., ALVER Ü., AKSA H. C.
2. ULUSLARARASI 19 MAYIS YENİLİKÇİ BİLİMSEL YAKLAŞIMLAR KONGRESİ, Samsun, Türkiye, 27 - 29 Aralık 2019, ss.219-228
- IV. **WEAR PROPERTIES OF CU-AG-NI COMPOSITES PRODUCED BY ELECTROLESS COATING AND HOT-PRESSING**
GÜLER O., VAROL T., ALVER Ü., AKÇAY S. B.
2. ULUSLARARASI 19 MAYIS YENİLİKÇİ BİLİMSEL YAKLAŞIMLAR KONGRESİ, Samsun, Türkiye, 27 - 29 Aralık 2019, ss.198-207
- V. **THE EFFECT OF ALUMINA CONTENT AND ELECTROLESS SILVER COATING ON THE PROPERTIES OF**

THE SILVER COATED COPPER MATRIX COMPOSITES

GÜLER O., VAROL T., ALVER Ü., AKSA H. C.

2. ULUSLARARASI 19 MAYIS YENİLİKÇİ BİLİMSEL YAKLAŞIMLAR KONGRESİ, Samsun, Türkiye, 27 - 29 Aralık 2019, ss.208-218

- VI. **PRODUCTION OF CU-AG-CR COMPOSITES FROM THE LAYERED METALLIC POWDERS**
GÜLER O., VAROL T., ALVER Ü., AKÇAY S. B.
2. ULUSLARARASI 19 MAYIS YENİLİKÇİ BİLİMSEL YAKLAŞIMLAR KONGRESİ, Samsun, Türkiye, 27 - 29 Aralık 2019, ss.190-197
- VII. **Effect of Acetone Vapor on Surface and Mechanical Properties of 3D Printed ABS in Different Layer Thicknesses**
çava k., ASLAN M., ALVER Ü.
INTERNATIONAL MATERIALS TECHNOLOGIES AND METALLURGY CONFERENCE 2019, 31 Ekim - 01 Kasım 2019
- VIII. **Comparison of Mechanical Properties of 3D Printed Sandwich Materials in Cellular and Auxetic Pattern**
ASLAN M., çava k., ALVER Ü., GEDİKLİ H.
INTERNATIONAL MATERIALS TECHNOLOGIES AND METALLURGY CONFERENCE 2019, İstanbul, Türkiye, 31 Ekim - 01 Kasım 2019
- IX. **Investigation of Impact Behavior of Sandwich Materials with 3D Printed Auxetic and Cellular Core Geometries**
ÖZEN İ., çava k., GEDİKLİ H., ALVER Ü., ASLAN M.
INTERNATIONAL MATERIALS TECHNOLOGIES AND METALLURGY CONFERENCE 2019, İstanbul, Türkiye, 31 Ekim - 01 Kasım 2019
- X. **Fabrication of Cu-Ag-Ni Layered Bulk Samples by Electroless Plating and Powder Metallurgy Method**
GÜLER O., VAROL T., ALVER Ü., ÇANAKÇI A., ÇABUK M. A.
3rd International Conference on Advanced Engineering Technologies (ICADET), Bayburt, Türkiye, 19 - 21 Eylül 2019, cilt.25, ss.346-352
- XI. **Oxidation Resistance of Silver Coated Copper Powders with Different Morphologies**
GÜLER O., VAROL T., ALVER Ü., ÇANAKÇI A., ÇABUK M. A.
3rd International Conference on Advanced Engineering Technologies (ICADET), Bayburt, Türkiye, 19 - 21 Eylül 2019, cilt.25, ss.340-345
- XII. **The Investigation of the Mechanical and Physical Properties of Silver Coated Copper Fabricated by Electroless Coating**
GÜLER O., VAROL T., ALVER Ü., ÇANAKÇI A., ÇABUK M. A.
6th International Symposium on Academic Studies in Science, Engineering and Architecture Sciences, Ankara, Türkiye, 13 - 15 Haziran 2019, ss.197
- XIII. **The Effect of Milling Time On the Coating Thickness of Silver Coated Copper Particles**
GÜLER O., VAROL T., ALVER Ü., ÇANAKÇI A., ÇABUK M. A.
6th International Symposium on Academic Studies in Science, Engineering and Architecture Sciences, Ankara, Türkiye, 13 - 15 Haziran 2019, ss.195
- XIV. **COMPRESSION BEHAVIOR OF AUXETIC AND HONEYCOMB CORE MATERIALS MANUFACTURED BY FDM PRINTER**
çava k., ASLAN M., ALVER Ü., GEDİKLİ H.
4th International Congress on 3D Printing (Additive Manufacturing) Technologies and Digital Industry 2019, Antalya, Türkiye, 11 - 14 Nisan 2019
- XV. **The Effect of Silver Coating on the Corrosion Behavior of Copper Based Materials**
ALVER Ü., GÜLER O., VAROL T., ASLAN M.
19th International Metallurgy and Materials Congress, 25 - 27 Ekim 2018
- XVI. **Mechanical behavior of nettle fiber filled polylactic acid composites**
ASLAN M., EZZATKHAHB A., ALVER Ü., BÜYÜKKAYA K.
International Technological Sciences and Design Symposium, Giresun, Türkiye, 27 - 29 Haziran 2018
- XVII. **THE EFFECT OF BALL MILLING TIME ON THE PROPERTIES OF SILVER COATED COPPER MATERIALS**

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19th International Metallurgy and Materials Congress (IMMC2018), İstanbul, Türkiye, 25 - 27 Ekim 2018, ss.1-5

- XVIII. The Investigation of the Effect of Nitrocarburizing on the Corrosion Resistance of AISI 4140 Steel**
GÜLER O., Demir D., ÇUVALCI H., ALVER Ü.
19th International Metallurgy and Materials Congress (IMMC), İstanbul, Türkiye, 25 - 27 Ekim 2018, ss.1194-1197
- XIX. The Effect of Ball Milling Time on the Properties of Silver Coated Copper Materials Produced by Powder Metallurgy**
GÜLER O., ERDEMİR F., VAROL T., ALVER Ü.
19th International Metallurgy and Materials Congress (IMMC), İstanbul, Türkiye, 25 - 27 Ekim 2018, ss.176-178
- XX. Fabrication Of ZnO Nanoparticles By Solution Combustion Method**
GÜLER O., ASLAN M., ALVER Ü., BİLGİN S., TUZCU E.
International Technological Sciences and Design Symposium, Giresun, Türkiye, 27 - 29 Haziran 2018, ss.448
- XXI. Synthesis Of Fluorine Doped Tin Oxide Nanoparticles (Fto) By Sol-Gel Technique**
GÜLER O., TUZCU E., ASLAN M., BİLGİN S., ALVER Ü.
International Technological Sciences and Design Symposium, Giresun, Türkiye, 27 - 29 Haziran 2018, ss.449
- XXII. DIMENSIONAL ACCURACY AND PULL-OUT PERFORMANCE OF 3D PRINTED VERTEBRA MODELS**
ASLAN M., Çava k., YERLİ H. K. , YAZAR U., ALVER Ü.
International Symposium on 3D Printing in Medicine, Ankara, Türkiye, 16 - 17 Kasım 2018
- XXIII. INVESTIGATION OF EFFECT OF LAYER THICKNESS AND FAN SPEED ON MECHANICAL, SURFACE AND MICROSCOPIC PROPERTIES OF 3D PRINTED ABS POLYMERS**
ASLAN M., ALVER Ü., GÜLER O., ÇAVA K.
INTERNATIONAL SYMPOSIUM ON 3D PRINTING TECHNOLOGIES 3D-PTS2017, İstanbul, Türkiye, 3 - 04 Nisan 2017
- XXIV. The effect of the reinforcement content on the mechanical and physical properties of the polyester based carbon and basalt fibers reinforced composites**
ASLAN M., Kaymaz E. G. , GÜLER O., ALVER Ü.
2nd International Defence Industry Symposium, Kırıkkale, Türkiye, 6 - 08 Nisan 2017, ss.146
- XXV. The Effect of the Reinforcement Content on the Mechanical and Physical Properties of the Polyester Based Carbon and Basalt Fibers Reinforced Composites**
ASLAN M., GÜLER O., Kaymaz E. G. , ALVER Ü.
II. Uluslararası Savunma Sanayi Sempozyumu, Kırıkkale, Türkiye, 6 - 08 Nisan 2017, ss.627-635
- XXVI. Mechanical Performance of Laminar and Tubular Carbon Epoxy Prepreg Composites by Vacuum Bag Oven Method**
ASLAN M., GÜLER O., Kaya M., ALVER Ü.
II. Uluslararası Savunma Sanayi Sempozyumu, Kırıkkale, Türkiye, 6 - 08 Nisan 2017, ss.611-620
- XXVII. The Effect of Basalt Fiber Content on the Physical-Mechanical Properties of the Basalt Fiber Reinforced Poly(lactic Acid (PLA) Composites**
ASLAN M., GÜLER O., Kaya M., ALVER Ü.
II. Uluslararası Savunma Sanayi Sempozyumu, Kırıkkale, Türkiye, 6 - 08 Nisan 2017, ss.621-626
- XXVIII. An Investigation on the Mechanical Properties of the Sandwich Panel Composites**
ASLAN M., GÜLER O., Çava K., ALVER Ü., Yüceloğlu E.
II. Uluslararası Savunma Sanayi Sempozyumu, Kırıkkale, Türkiye, 6 - 08 Nisan 2017, ss.602-610
- XXIX. Investigation of Effect of Layer Thickness and Fan Speed on Mechanical, Surface and Microscopic Properties of 3D Printed ABS Polymers**
ASLAN M., GÜLER O., ALVER Ü., Çava K.
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- XXX. SYNTHESIS, CHARACTERIZATION AND OPTICAL PROPERTIES OF THE PMMA BASED NANOCOMPOSITES**
ALVER Ü., ASLAN M., GÜLER O., Taşcıoğlu M.
INTERNATIONAL CONFERENCE ON ENGINEERING TECHNOLOGY AND INNOVATION, Saray Bosna, Bosna-Hersek,

22 - 26 Mart 2017, ss.126

- XXXI. **MECHANICAL CHARACTERISATION OF GLASS/FLAX WOVEN FIBRE REINFORCED HYBRID COMPOSITES**
ASLAN M., ALVER Ü., GÜLER O.
INTERNATIONAL CONFERENCE ON ENGINEERING TECHNOLOGY AND INNOVATION, Saray Bosna, Bosna-Hersek, 22 - 26 Mart 2017, ss.128
- XXXII. **TENSILE PROPERTIES OF CARBON/JUTE WOVEN FIBRE REINFORCED POLYESTER COMPOSITES**
ASLAN M., ALVER Ü., GÜLER O.
INTERNATIONAL CONFERENCE ON ENGINEERING TECHNOLOGY AND INNOVATION, Saray Bosna, Bosna-Hersek, 22 - 26 Mart 2017, ss.129
- XXXIII. **Effects of Nitrocarburizing on the Corrosion Behavior of AISI 4140 Steel**
ALVER Ü., ÇUVALCI H., GÜLER O., ERDEMİR F., Demir D.
International Conference on Engineering Technology and Innovation, Saray Bosna, Bosna-Hersek, 22 - 26 Mart 2017, ss.125
- XXXIV. **Characterization of Graphene Oxide Produced by Hummers Method and its Supercapacitor Applications**
Akgul O., Alver U., Tanriverdi A.
9th International Physics Conference of the Balkan-Physical-Union (BPU), İstanbul, Türkiye, 24 - 27 Ağustos 2015, cilt.1722
- XXXV. **ZnO/TiO₂ Particles And Their Solar Cell Application**
Kerli S., Akgul O., Alver U.
9th International Physics Conference of the Balkan-Physical-Union (BPU), İstanbul, Türkiye, 24 - 27 Ağustos 2015, cilt.1722
- XXXVI. **Fabrication of Dye-Sensitized Solar Cell (DSSC) with Boron Doped ZnO Nanoparticles**
TANRIVERDI A., Yaykaşlı H., ALVER Ü., Kerli S.
9th International Physics Conference of the Balkan Physical Union, İstanbul, Türkiye, 24 - 28 Ağustos 2015, ss.526
- XXXVII. **Synthesis and Characterization Zinc Oxide-Reduced Graphene Oxide Composite**
Akgül Ö., Kerli S., TANRIVERDI A., ALVER Ü.
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- XXXVIII. **Measurement of the Vacancy Transition Probabilities from K to L Shells in Boron-Doped NiO Thin Films**
Dedeoğlu F., SOGUT O., Apaydın G., ALVER Ü.
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