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Personal Information

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Address: Çanakkale Onsekiz Mart Üniversitesi Mühendislik Fakültesi Malzeme Bilimi ve Mühendisliği Bölümü 17100 Çanakkale

Education Information

Doctorate, Selcuk University, Fen Bilimleri Enstitüsü, Makine Mühendisliği , Turkey 2006 - 2012

Post Graduate, Selcuk University, Fen Bilimleri Enstitüsü, Makine Mühendisliği , Turkey 2003 - 2006

Under Graduate, Selcuk University, Mühendislik Fakültesi, Makine Mühendisliği , Turkey 1999 - 2003

Foreign Languages

Spanish, B1 Intermediate

English, C1 Advanced

Dissertations

Doctorate, Yüzeylerine Kimyasal Olarak Karbon Nanotüpler Bağlanmış Örgü Cam Fiber/Epoksi Kompozitlerin Üretimi ve Tabakalar Arası Kırılma Davranışlarının İncelenmesi, Selcuk University, Fen Bilimleri Enstitüsü, Makine Mühendisliği , 2012

Post Graduate, Paslanmaz Çelik Elyaf Takviyeli Alüminyum Kompozitlerde Yorulma Çatlak İlerlemesi , Selcuk University, Fen Bilimleri Enstitüsü, Makine Mühendisliği , 2006

Research Areas

Mechanical Engineering, Mechanical, Fracture Mechanics, Mechanical Testing, Metallurgical and Materials Engineering, Material science and engineering, Semiconductor and Superconductor Materials, Optical Properties, Testing and Control of Materials, Mechanical Properties, Composites, Material Characterization, Nanomaterials, Engineering and Technology

Academic Titles / Tasks

Associate Professor, Canakkale Onsekiz Mart University, 2019 - Continues

Assistant Professor, Canakkale Onsekiz Mart University, 2018 - 2019

Assistant Professor, Canakkale Onsekiz Mart University, Mühendislik Fakültesi, Malzeme Bilimi Ve Mühendisliği, 2013 - 2018

Assistant Professor, University of Delaware, Faculty Of Engineering, Mechanical Engineering , 2013 - 2014

Research Assistant, Selcuk University, Mühendislik Fakültesi, Makine Mühendisliği , 2003 - 2013

Professional Experience

Head of Department, Canakkale Onsekiz Mart University, Malzeme Bilimi Ve Mühendisliği, 2019 - Continues

Deputy Director of the Center, Canakkale Onsekiz Mart University, 2017 - 2020

Deputy Head of Department, Canakkale Onsekiz Mart University, Mühendislik Fakültesi, Malzeme Bilimi Ve Mühendisliği, 2015 - 2019

Courses

Mechanics of Composite Materials, Post Graduate, 2019 - 2020

Nanokompozit Malzemeler, Post Graduate, 2017 - 2018

Advising Theses

ESKİZEYBEK V., Seramik Bünyelerde Fe₃O₄ Ayrırma Prosesinin Pişme Prosesine Etkisi, Post Graduate, M.Özbilen(Student), Continues

Eskizeybek V., İleri Kompozitlerin Üretimi için Vakum Torbalama Prepreg Prosesinin Optimizasyonu, Post Graduate, M.Sarcan(Student), Continues

ESKİZEYBEK V., ELEKTRO-SPİN NANOMAT TAKVİYELİ KARBON/EPOKSİ KOMPOZİTLERDE ARAYÜZEY DAYANIMININ FİBER DEMETİ TESTİ İLE BELİRLENMESİ, Post Graduate, A.Fahri(Student), 2019

ESKİZEYBEK V., ELEKTROSPUN PAN NANOFİBER VE GRAFEN OKSİT İLE TAKVİYE EDİLMİŞ POLİMER KOMPOZİT TABAKALARIN MEKANİK PERFORMANSININ BELİRLENMESİ, Post Graduate, M.Sevban(Student), 2019

ESKİZEYBEK V., Karbon Fiber Takviyeli ABS Kompozitlerin FDM 3B Yazıcı ile Üretimi ve ANSYS ile Modellenmesi, Post Graduate, Z.Yahya(Student), 2019

ESKİZEYBEK V., Yüzeyine Grafen Tabanlı Film Kaplanmış Karbon Fiber-Epoksi İleri Kompozitlerin Üretimi, Post Graduate, G.MUTLU(Student), 2019

ESKİZEYBEK V., Cam Sektöründe Kullanılan Sodyum Feldspat Yad Ürünlerin Sırlı Porselen Üretiminde Kullanılması, Post Graduate, B.Büyükçingil(Student), 2018

ESKİZEYBEK V., Esnek Elektronik Cihazlar için Ucuz Aternatif Alttaş Malzeme Üretimi, Post Graduate, O.Fatih(Student), 2018

ESKİZEYBEK V., Grafen Fiberlerin Üretimi ve Karakterizasyonu, Post Graduate, E.ÖZÇAKIR(Student), 2017

ESKİZEYBEK V., Elektro-eğirme Yöntemi ile Üretilen PAN/Karbon Nanotüp Nanofiberlerin Karbon Fiber/Epoksi Kompozit Levhaların Kırılma Davranışına Etkisi, Doctorate, A.Yar(Student), 2017

ESKİZEYBEK V., Karbon Nanotüp ve Bor Nitrür Nanodisk ile Modifiye Edilmiş Karbon Fiber/Epoksi Hibrit Borularda Yorulma Davranışının İncelenmesi, Post Graduate, T.Üstün(Student), 2015

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **An experimental study on low velocity impact performance of bolted composite joints part 1: Influence of halloysite nanotubes on dynamic loading response**
Kaybal H. B. , Ulus H., Eskizeybek V., Avcı A.
Composite Structures, vol.258, 2021 (Journal Indexed in SCI Expanded)
- II. **A novel polyaniline/NiO nanocomposite as a UV and visible-light photocatalyst for complete degradation of the model dyes and the real textile wastewater**
Taymaz B. H. , ESKİZEYBEK V., Kamis H.
ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH, 2020 (Journal Indexed in SCI)
- III. **Halloysite nanotube reinforcement endows ameliorated fracture resistance of seawater aged basalt/epoxy composites**
Ulus H., KAYBAL H. B. , ESKİZEYBEK V., Avcı A.
JOURNAL OF COMPOSITE MATERIALS, vol.54, no.20, pp.2761-2779, 2020 (Journal Indexed in SCI)

- IV. **Compression after Impact and Charpy Impact Characterizations of Glass Fiber/Epoxy/MWCNT Composites**
Demircan Ö., Kadioğlu K., Günaydın E., Doğu M., Topalömer N., ESKİZEYBEK V.
FIBERS AND POLYMERS, pp.1-8, 2020 (Journal Indexed in SCI)
- V. **Enhanced Salty Water Durability of Halloysite Nanotube Reinforced Epoxy/Basalt Fiber Hybrid Composites**
Ulus H., KAYBAL H. B. , ESKİZEYBEK V., Avci A.
FIBERS AND POLYMERS, vol.20, no.10, pp.2184-2199, 2019 (Journal Indexed in SCI)
- VI. **Synergistic impact of graphene and carbon nanotubes on waste paper for hybrid nanocomposite substrates**
Damnah O. F. , ESKİZEYBEK V.
CELLULOSE, vol.26, no.6, pp.3935-3954, 2019 (Journal Indexed in SCI)
- VII. **Investigation of the effect of CNTs on the mechanical properties of LPET/glass fiber thermoplastic composites**
Demircan O., Al-darkazali A., İnanç İ., ESKİZEYBEK V.
Journal of Thermoplastic Composite Materials, 2019 (Journal Indexed in SCI Expanded)
- VIII. **Chemical, mineralogical and structural features of native and expanded perlite from Macedonia**
REKA A. A. , PAVLOVSKI B., LISICHOV K., JASHARI A., BOEV B., BOEV I., LAZAROVA M., ESKİZEYBEK V., ORAL A., JOVANOVSKI G., et al.
Geologia Croatica, vol.72, no.3, pp.215-221, 2019 (Journal Indexed in SCI)
- IX. **Static and dynamic mechanical responses of CaCO₃ nanoparticle modified epoxy/carbon fiber nanocomposites**
ESKİZEYBEK V., Ulus H., KAYBAL H. B. , Sahin O. S. , AVCI A.
COMPOSITES PART B-ENGINEERING, vol.140, pp.223-231, 2018 (Journal Indexed in SCI)
- X. **CNT-PAN hybrid nanofibrous mat interleaved carbon/epoxy laminates with improved Mode I interlaminar fracture toughness**
ESKİZEYBEK V., Yar A., Avci A.
Composites Science and Technology, vol.157, pp.30-39, 2018 (Journal Indexed in SCI)
- XI. **Entrapment and venting of bubbles during vacuum bag prepreg processing**
Gangloff J. J. , Cender T. A. , ESKİZEYBEK V., Simacek P., Advani S. G.
JOURNAL OF COMPOSITE MATERIALS, vol.51, no.19, pp.2757-2768, 2017 (Journal Indexed in SCI)
- XII. **Preparation and mechanical properties of carbon nanotube grafted glass fabric/epoxy multi-scale composites**
ESKİZEYBEK V., Avci A., Gülce A.
Advanced Composite Materials, vol.26, no.2, pp.169-180, 2017 (Journal Indexed in SCI)
- XIII. **Electrospun TiO₂/ZnO/PAN hybrid nanofiber membranes with efficient photocatalytic activity**
Yar A., HASPULAT B., Ustun T., ESKİZEYBEK V., AVCI A., KAMIŞ H., Achour S.
RSC ADVANCES, vol.7, no.47, pp.29806-29814, 2017 (Journal Indexed in SCI)
- XIV. **Enhanced fatigue performances of hybrid nanoreinforced filament wound carbon/epoxy composite pipes**
Üstün T., ESKİZEYBEK V., Avci A.
Composite Structures, vol.150, pp.124-131, 2016 (Journal Indexed in SCI)
- XV. **Evaluating the effectiveness of nanofillers in filament wound carbon/epoxy multiscale composite pipes**
Üstün T., Ulus H., Karabulut S. E. , ESKİZEYBEK V., Şahin Ö. S. , Avci A., Demir O.
Composites Part B: Engineering, vol.96, pp.1-6, 2016 (Journal Indexed in SCI)
- XVI. **Low-velocity impact behavior of carbon fiber/epoxy multiscale hybrid nanocomposites reinforced with multiwalled carbon nanotubes and boron nitride nanoplates**
Ulus H., Ustun T., ŞAHİN Ö. S. , Karabulut S. E. , ESKİZEYBEK V., AVCI A.
JOURNAL OF COMPOSITE MATERIALS, vol.50, no.6, pp.761-770, 2016 (Journal Indexed in SCI)
- XVII. **Boron nitride-MWCNT/epoxy hybrid nanocomposites: Preparation and mechanical properties**

- Ulus H., Ustun T., ESKİZEYBEK V., Sahin O. S., Avci A., Ekrem M.
APPLIED SURFACE SCIENCE, vol.318, pp.37-42, 2014 (Journal Indexed in SCI)
- XVIII. ZnO-TiO₂ nanocomposites formed under submerged DC arc discharge: preparation, characterization and photocatalytic properties**
Avci A., ESKİZEYBEK V., Gulce H., Haspulat B., Sahin O. S.
APPLIED PHYSICS A-MATERIALS SCIENCE & PROCESSING, vol.116, no.3, pp.1119-1125, 2014 (Journal Indexed in SCI)
- XIX. Physical deposition of carbon doped titanium nitride film by DC magnetron sputtering for metallic implant coating use**
SEDIRA S., ACHOUR S., Avci A., Eskizeybek V.
Applied Surface Science, vol.295, pp.81-85, 2014 (Journal Indexed in SCI)
- XX. Optical Constants of Thin Film Prepared by the Cd(OH)₂ Nanowires Synthesized Using the Arc Discharge Method**
Akin U., Safak H., ESKİZEYBEK V., Avci A., Yuksel O. F.
JOURNAL OF NANO ELECTRONICS AND OPTOELECTRONICS, vol.9, no.1, pp.99-106, 2014 (Journal Indexed in SCI)
- XXI. Fast production of ZnO nanorods by arc discharge in de-ionized water and applications in dye-sensitized solar cells**
Sonmezoglu S., ESKİZEYBEK V., Toumiat A., Avci A.
JOURNAL OF ALLOYS AND COMPOUNDS, vol.586, pp.593-599, 2014 (Journal Indexed in SCI)
- XXII. Modification of cellulose acetate nanofibers with PVP/Ag addition**
KENDOULI S., Khalfallah O., SOBTI N., Bensouissi A., Avci A., Eskizeybek V., ACHOUR S.
Materials Science in Semiconductor Processing, vol.28, pp.13-19, 2014 (Journal Indexed in SCI)
- XXIII. The Mode I interlaminar fracture toughness of chemically carbon nanotube grafted glass fabric/epoxy multi-scale composite structures**
ESKİZEYBEK V., Avci A., Gülce A.
Composites Part A: Applied Science and Manufacturing, vol.63, pp.94-102, 2014 (Journal Indexed in SCI)
- XXIV. Preparation of a new polyaniline/CdO nanocomposite and investigation of its photocatalytic activity: Comparative study under UV light and natural sunlight irradiation**
Gülce H., ESKİZEYBEK V., Haspulat B., Sari F., Gülce A., Avci A.
Industrial and Engineering Chemistry Research, vol.52, no.32, pp.10924-10934, 2013 (Journal Indexed in SCI)
- XXV. Preparation of the new polyaniline/ZnO nanocomposite and its photocatalytic activity for degradation of methylene blue and malachite green dyes under UV and natural sun lights irradiations**
Eskizeybek V., Sari F., Gülce H., Gülce A., Avci A.
Applied Catalysis B: Environmental, pp.197-206, 2012 (Journal Indexed in SCI)
- XXVI. Structural and optical properties of CdO nanowires synthesized from Cd(OH)₂ precursors by calcination**
Eskizeybek V., Avci A., CHHOWALLA M.
Crystal Research and Technology, vol.46, no.10, pp.1093-1100, 2011 (Journal Indexed in SCI)
- XXVII. Synthesis and characterization of cadmium hydroxide nanowires by arc discharge method in de-ionized water**
Eskizeybek V., Demir O., Avci A., Chhowalla M.
Journal of Nanoparticle Research, vol.13, no.10, pp.4673-4680, 2011 (Journal Indexed in SCI)
- XXVIII. Synthesis of carbon nanostructures and CaCO₃ nanoparticles by arc discharge in mineral water**
Eskizeybek V., Karabulut E., Avci A.
Journal of Nano Research, vol.15, pp.57-67, 2011 (Journal Indexed in SCI)
- XXIX. Fatigue Behavior and Damage Assessment of Stainless Steel/Aluminum Composites**
Eskizeybek V., Avci A., Akdemir A., Sahin O. S.
JOURNAL OF ENGINEERING MATERIALS AND TECHNOLOGY-TRANSACTIONS OF THE ASME, vol.133, no.2, 2011 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **Selectively Nanocubes Formation of Tungsten Oxide (WO₃)**
Ustun T., ESKİZEYBEK V., AVCI A.
Celal Bayar University Journal of Science, vol.16, no.2, pp.149-153, 2020 (National Refreed University Journal)
- II. **Çok duvarlı karbon nanotüp katkılı poliamit 6 polimerinin mekanik özelliklerinin incelenmesi**
Yetgin S. H. , Kuş G., Koyunbakan M., Yıldırım F., ESKİZEYBEK V., Genç A.
Dicle Üniversitesi Mühendislik Fakültesi Mühendislik Dergisi, vol.11, no.2, pp.543-551, 2020 (National Refreed University Journal)
- III. **Selectively Nanocube Formation of Tungsten Oxide (WO₃)**
ÜSTÜN T., ESKİZEYBEK V., AVCI A.
Celal Bayar University Journal of Science, vol.16, no.2, pp.149-153, 2020 (Other Refereed National Journals)
- IV. **Çok Duvarlı Karbon Nanotüp Katkılı Poliamit 6 Polimerinin Termal, Termo-Mekanik Ve Tribolojik Özelliklerinin İncelenmesi**
YETGİN S. H. , KOYUNBAKAN M., YILDIRIM F., ESKİZEYBEK V., GENÇ A.
Erzincan Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.13, no.2, pp.1389-1402, 2020 (Refereed Journals of Other Institutions)
- V. **FACILE AND TEMPLATE-FREE SYNTHESIS OF CuO NANOPARTICLES**
Ustun T., ESKİZEYBEK V., AVCI A.
Konya mühendislik bilimleri dergisi (Online), vol.7, no.4, pp.696-704, 2019 (National Refreed University Journal)
- VI. **Numerical Characterization of Permeability Tensor of Fiber Preforms for Liquid Composite Molding Applications**
Çelik M., Çiftçi C., ESKİZEYBEK V., Şaş Çaycı H. S.
Advanced Science, Engineering and Medicine, vol.11, no.7, pp.633-636, 2019 (Refereed Journals of Other Institutions)
- VII. **Cam Sektöründe Kullanılan Sodyum Feldspat Yan Ürünlerin Sırlı Porselen Üretiminde Kullanılması**
BÜYÜKÇİNGİL B., ESKİZEYBEK V.
International Scientific and Vocational Studies Journal, vol.2, no.2, pp.104-117, 2018 (Refereed Journals of Other Institutions)
- VIII. **Influence of flake size on the morphology of wet spun graphene oxide fibers**
ESKİZEYBEK V.
Selcuk University, Journal of Engineering, Science and Technology, vol.6, no.1, pp.28-37, 2018 (National Refreed University Journal)
- IX. **Karbon Elyaf Dolgulu Pa6 Polimer Kompozitlerinin Aşınma Özellikleri Üzerine Uygulanan Yük ve Kayma Hızının Etkisi**
Koyunbakan M., Yetgin S. H. , Yıldırım F., Kuş G., ESKİZEYBEK V., Genç A.
Akademik Platform Mühendislik ve Fen Bilimleri Dergisi, vol.5, no.3, pp.49-57, 2017 (Other Refereed National Journals)
- X. **Removal of chromium (VI) using activated carbon-supported-functionalized carbon nanotubes**
Parlayıcı S., ESKİZEYBEK V., AVCI A., PEHLİVAN E.
JOURNAL OF NANOSTRUCTURE IN CHEMISTRY, vol.5, no.3, pp.255-263, 2015 (Journal Indexed in ESCI)
- XI. **Out-of-autoclave processing: <1% void content?**
ESKİZEYBEK V., Cender T. A. , Gangloff J. J. J. , Simacek P., Advani S. G.
Composites World, vol.2015, no.6, pp.1, 2015 (Refereed Journals of Other Institutions)
- XII. **Poli-o-fenilendiamin/CdO nanokompozitlerinin sentezi ve karakterizasyonu**
Akgül E., ESKİZEYBEK V., Aktaş F.
SELÇUK ÜNİVERSİTESİ MÜHENDİSLİK-MİMARLIK FAKÜLTESİ DERGİSİ, vol.27, pp.11-20, 2012 (National Refreed University Journal)
- XIII. **Preparation of polyaniline/ZnO nanocomposites by using arc-discharge synthesized ZnO nanoparticles and photocatalytic applications**
ESKİZEYBEK V., Gülce H., Gülce A., Avcı A., Akgül E.

Refereed Congress / Symposium Publications in Proceedings

- I. **Karbon Fiber-Epoksi Kompozitlerde Halloysit Katkısının Arayüzey Performansına Etkisinin Fiber Demeti Testleri İle Belirlenmesi**
Özbilen M., Eskizeybek V.
9. Uluslararası Bilimsel Araştırmalar Kongresi, Ankara, Turkey, 12 - 13 December 2020, pp.1
- II. **Kil Yapısındaki FexOy Miktarının Pişme-Renk Performansına Etkisi**
Özbilen M., ESKİZEYBEK V.
Trakya Üniversiteler Birliği 4. Lisans Kongresi, Kırklareli, Turkey, 14 November 2019, pp.1
- III. **THERMAL BEHAVIOR OF OUT-OF AUTOCLAVE PREPREGS: CHARACTERIZATION AND MODELLING**
ARIKAN M. H. , EROĞLU F., ESKİZEYBEK V., YILDIZ M., ŞAŞ ÇAYCI H. S.
SAMPE Europe Conference 2019, 17 - 19 September 2019
- IV. **A MODELLING OF TOW IMPREGNATION FOR VACUUM BAG ONLY PROCESS COUPLED WITH INTEGRATED PROCESS PARAMETERS**
Eroğlu F., Arıkan M. H. , ESKİZEYBEK V., Yıldız M., Şaş Çaycı H. S.
SAMPE Europe Conference 2019, Nantes, France, 17 - 19 September 2019, pp.1-10
- V. **THERMAL BEHAVIOR OF OUT-OF AUTOCLAVE PREPREGS: CHARACTERIZATION & MODELLING**
Eroğlu F., Arıkan M. H. , ESKİZEYBEK V., Yıldız M., Şaş Çaycı H. S.
SAMPE Europe Conference 2019, Nantes, France, 17 - 19 September 2019, pp.1-11
- VI. **Impact of Seawater Aging on Interlaminar Fracture Performace of Halloysite Nanotube Modified Epoxy/Basalt Fiber Hybrid Composites**
ULUS H., KAYBAL H. B. , ESKİZEYBEK V., AVCI A.
2nd International Joint Science Congress of Materials and Polymers, Durres, Albania, 16 - 19 November 2018, pp.44-48
- VII. **Static Analysis and Fabrication of 3D Printed Carbon Fiber Reinforced ABS Composites**
Patan Z. Y. , ESKİZEYBEK V.
2nd International Joint Science Congress of Materials and Polymers, Durres, Albania, 16 - 19 November 2018, pp.79
- VIII. **Interleaving Carbon/Epoxy Composites with PAN Nanofibers: Bilayer Bundle Tests**
Danışman A. F. , ESKİZEYBEK V., Şaş Çaycı H. S.
2nd International Joint Science Congress of Materials and Polymers, Durres, Albania, 16 - 19 November 2018, pp.127
- IX. **Mechanical Behavior of Halloysite-Epoxy Nanocomposites: Effect of Seawater Aging**
Ulus H., KAYBAL H. B. , ESKİZEYBEK V., Avci A.
VIII International Conference Industrial Engineering and Environmental Protection 2018 (IIZS 2018), Zrenjanin, Serbia, 11 - 12 October 2018, pp.109-112
- X. **Cam Sektöründe Kullanılan Sodyum Feldspat Yan Ürünlerin Sırlı Porselen Üretiminde Kullanılması**
Büyükcıngıl B., ESKİZEYBEK V.
II. Uluslararası Bilimsel ve Mesleki Çalışmalar Kongresi, Kırıkkale, Turkey, 5 - 08 July 2018, pp.516-527
- XI. **THERMOMECHANICAL BEHAVIOUR OF SURFACE MODIFIED HALLOYSITE NANOTUBES/EPOXY NANOCOMPOSITES**
Eren M. K. , ESKİZEYBEK V.
1st International Symposium on Light Alloys and Composite Materials (ISLAC'18), Karabük, Turkey, 22 - 24 March 2018, pp.1
- XII. **Thermomechanical Behavior of Surfactant Assisted Dispersion of Graphene Oxide/Epoxy Nanocomposites**
AKKAYA M. S. , ESKİZEYBEK V.

1st International Symposium on Light Alloys and Composite Materials (ISLAC'18), Karabük, Turkey, 22 - 24 March 2018, pp.1

- XIII. **Investigation of Mechanical Properties of Carbon Fiber Filled Polyamide 6 Polymers**
KOYUNBAKAN M., YETGİN S. H. , YILDIRIM F., ESKİZEYBEK V., KUŞ G., GENÇ A.
International Advanced Researches Engineering Congress-2017, Osmaniye, Turkey, 16 - 18 November 2017, pp.304-309
- XIV. **Investigation of Mechanical Properties of Carbon Fiber Filled Polyamide 6 Polymers**
Koyunbakan M., Yetgin S. H. , Yıldırım F., ESKİZEYBEK V., Kuş G., Genç A.
International Advanced Researches&Engineering Congress-2017, Osmaniye, Turkey, 16 - 18 November 2017, pp.1-6
- XV. **Katı Yağlayıcı Katkılı Karbon ELYaf/Poliamid6 Polimer Kompozitlerin Tribolojik Özelliklerinin İncelenmesi**
TAŞKIRAN M., YETGİN S. H. , KOYUNBAKAN M., YILDIRIM F., KUŞ G., ESKİZEYBEK V., GENÇ A.
V. Uluslararası Polimerik Kompozitler Sempozyumu ve Çalıştayı, 2 - 04 November 2017, pp.169-177
- XVI. **INVESTIGATION Of The TRIBOLOGICAL PROPERTIES Of SOLID LUBRICANT FILLED CARBON FIBER/PA6 POLYMER COMPOSITES**
Kuş G., Yetgin S. H. , Koyunbakan M., Yıldırım F., ESKİZEYBEK V., Genç A.
5th INTERNATIONAL POLYMERIC COMPOSITES SYMPOSIUM AND WORKSHOPS, İzmir, Turkey, 2 - 04 November 2017, pp.1
- XVII. **Numerical Characterization of Permeability Tensor of Fiber Preforms for Liquid Composite Molding Applications**
Çelik M., Çiftçi C., ESKİZEYBEK V., Şaş Çaycı H. S.
4th International Conference on Computational and Experimental Science and Engineering, Antalya, Turkey, 2 - 05 October 2017, pp.1
- XVIII. **Electrospun hybrid nanofiber interleaved carbon/epoxy laminated composites**
Yar A., ESKİZEYBEK V., AVCI A.
International Conference on Composite Structures (ICCS20), Paris, France, 4 - 07 September 2017, pp.1
- XIX. **Spray Coated Graphene Carbon Fabric/Epoxy Composites with Enhanced Interfacial Performance**
ESKİZEYBEK V., Mutlu G.
International Conference on Composite Structures, Paris, France, 4 - 07 September 2017, pp.1
- XX. **Towards Multi-Functional Recycled Papers: Adapting Carbon Based Nanostructures as Fillers**
ESKİZEYBEK V., Damnalı O. F.
2017 International Conference on Materials Sciences and Nanomaterials (ICMSN 2017), Barselona, Spain, 14 - 16 July 2017, pp.1
- XXI. **Flexible and Multifunctional Carbon Nanotube-Graphene Reinforced Cellulose Paper**
Damnalı O. F. , ESKİZEYBEK V.
2ND WORLD CONFERENCE ON TECHNOLOGY, INNOVATION AND ENTREPRENEURSHIP, İstanbul, Turkey, 12 - 14 May 2017, pp.43
- XXII. **Mechanical Properties of Graphene Based Macroscale Fibers**
Özcakır E., Ballı B., ESKİZEYBEK V., Toparlı M., Avcı A.
12th International Nanoscience and Nanotechnology Conference, Kocaeli, Turkey, 3 - 05 June 2016, pp.1-2
- XXIII. **Boron Nitride (BNNP) and Carbon Nanotube (MWCNT) Blended Epoxy Nanocomposite of Impact Damage**
ÜSTÜN T., ULUS H., ESKİZEYBEK V., AVCI A.
12th International Nanoscience and Nanotechnology Conference, Kocaeli, Turkey, 3 - 05 June 2016, pp.290
- XXIV. **Synthesis and Characterization of Hybrid GaN Nanocomposites**
ÜSTÜN T., ESKİZEYBEK V., AVCI A.
12th International Nanoscience and Nanotechnology Conference, Kocaeli, Turkey, 3 - 05 June 2016, pp.291
- XXV. **Mechanical Properties of Graphene Based Macroscale Fibers**
Özcakır E., BALLI B., ESKİZEYBEK V., TOPARLI M., Avcı A.
12th International Nanoscience and Nanotechnology Conference, Kocaeli, Turkey, 3 - 05 June 2016, pp.1

- XXVI. **FABRICATION OF MACROSCALE GRAPHENE FIBERS VIA WET SPINNING**
Özcakır E., Ballı B., ESKİZEYBEK V.
ISER-28th International Conference on Nanoscience, Nanotechnology & Advanced Materials (IC2NAM), Barselona, Spain, 15 - 16 May 2016, pp.1
- XXVII. **FABRICATION OF MACROSCALE GRAPHENE FIBERS VIA WET SPINNING**
Özcakır E., BALLI B., ESKİZEYBEK V.
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ESKİZEYBEK V., Akademik Teşvik Ödeneği, Çanakkale Onsekiz Mart Üniversitesi, December 2016

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ESKİZEYBEK V., Best Project of Vehicle Textiles and Composites, 7. International R&D Brokerage Event, May 2015

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