

Nano Malzemeler Dersi Normal Öğrenim Sunum Takvimi

28 Kasım 2018 Çarşamba

Buket Nilda Kara – Emerging trends in 2D nanotechnology that are redefining our understanding of “Nanocomposites”

Gazi Toplu – Halil Selim Cebeci – A review on carbon nanotubes and graphene as fillers in reinforced polymer nanocomposites

5 Aralık 2018 Çarşamba

Ersin Altınay

Tacettin Özlüer

Oktay Okta – 3D printed functional nanomaterials for electrochemical energy storage

Tuğçe Türkoğlu

Sultan Aslantaş – Zeliha Yüksel – Evolution and clinical translation of drug delivery nanomaterials

Hüseyin Nizam Kuş

Mehmet Akif Sayım

Elif Olgun

Ahmet Girgin

Faik Balçık

Bora Alca

12 Aralık 2018 Çarşamba

Abdulsebur Kovayçin

Mehmet Karademir

Kadir Furkan Kukul – Çağrı Çelikel

Zafer Kurtulan

Abdullah Yiğit

Mehmet Can Kara - Ersin Çöp – Corrosion-resistance, robust and wear-durable highly amphiphobic polymer based composite coating via a simple spraying approach

Güllü Ediz – Dynamic behavior of metal nanoparticles for catalysis

Mustafa Selim Çolak

Aslıhan Atar – İsmail Hakkı Karagül – Hierarchical electrode design of high-capacity alloy nanomaterials for lithium-ion batteries

Hacı İbrahim Çeliker – Advances in nanotechnology for cancer biomarkers

19 Aralık 2018 Çarşamba

Çağatay Çimen

Ramazan Mert Cinkara

Güliden Yurdakul – Emre Can İnan – One-dimensional nanomaterial-assembled macroscopic membranes for water treatment

Rozan Görkem Doğan

Ecem Aydın – Esra Tatlıoğlu – Piezoelectric nanogenerators – a review of nanostructured piezoelectric energy harvesters

Necati Atamer

Mehmet Ali Soysal – Yiğitcan Yapmış – Antimicrobial activity of the metals and metal oxide nanoparticles

Nurcan Ceyhan – Silicon nanostructures for solar-driven catalytic applications

Ecenur Yalçın

26 Aralık 2018 Çarşamba

Serdar Necdet Erçiçek

Fatma Yılmaz – Elif Bulut – Nanotechnology in orthopedics

Übeydullah Yıldız

Sadi Kıymacı

Şükran Ulusoy – Nanoteknolojinin Sağlık Alanında Kullanımı ve Hemşirenin Sorumlulukları

Sadık Erdem Kotevoğlu

Yunus Emre Lülecı – Suat Demir – Metal Matrix Composites Reinforced by Nano-Particles – A reivew

İsmail Taha Görgülü – Mücahit Akyol – Oxygen defective metal oxides for energy conversion and storage

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28 Kasım 2018 Çarşamba

Tolgahan Gürbüz – Palladium-based nanoelectrocatalysts for renewable energy generation and conversion

Emre Yılmaz

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Burak Budak

Tayfun Arslanoğlu

Engin Tekin

Salim Yılmaz

Hakan Kalmukoğlu – Serdar Taşçı – Solar energy storage in the rechargeable batteries

İlhami Aydın

Recep Türken

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İsmail Erdim – Furkan Sarıkaye – The influence of nanocrystalline structure and processing route on corrosion of stainless steel – A review

İlker Özgen

Kemalettin Tarım

Kadir Oruç

İlhan Yiğit – Ali Kürşat Önel – New generation nanomaterials for water desalination – A review

Mehmet Akın Süt – Nanomaterials and bone regeneration

Hakan Yavuz Aktuğ – Strain engineering in two-dimensional nanomaterials beyond graphene

Gökhan Kalıncık

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Oğuzhan Bayrakçı

Ahmet Karataş – Serhat Boncuk – Solar fuel production – Strategies and new opportunities with nanostructures

Recep Saraç – Akın Çubuğuzun – Nanomedicine for tumor microenvironment modulation

Nur Beyza Çetin

Yunus Emre Sevim

Hasan Hamit Çokgiden – Engineered Materials for Cancer Immunotherapy

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Arslançan Aşılıoğlu – Betül Beşler – Pursuing two-dimensional materials for flexible lithium-ion batteries

Hasan Bilkay

Muhammed Zincirli

Eralp Nuhan Kebap

Musa Yıldız