

25 KASIM 2019

Taner Şurgum	Inhibition of dewetting of thin polymer films
İlyas Berat Eyüpoğlu	One-dimensional nanomaterial-assembled macroscopic membranes for water treatment
Cihad Karaarslan	Oxygen defective metal oxides for energy conversion and storage
Hasan Şamil Demir	Strain engineering in two-dimensional nanomaterials beyond graphene

2 ARALIK 2019

Ayhan Umut Ertuğrul	Engineered nanomaterials (ENMs) and their role at the nexus of Food,
Yüksel Manay	Listen did you hear
Müge Bozkurt	New generation nanomaterials for water desalination - A review
Fırat Akgün	Spider silk reinforced by graphene or carbon nanotubes
Tevfik Karademir	Hierarchical electrode design of high-capacity alloy nanomaterials for lithium-ion batteries

9 ARALIK 2019

Tolgahan Özcan	Silicon nanostructures for solar-driven catalytic applications
Aldulberat İşbir	Nanomaterials derived from metal-organic frameworks
Bekir Bölükbaşı	Magneto-plasmonic nanoantennas Basics and applications
Büşra Ersan	Solar energy storage in the rechargeable batteries
Muhammet Emin Yokuş	A review on thermoelectric renewable energy Principle parameter that affect their performance

16 ARALIK 2019

Berkan Kızıldaş	Photoresponsive nanoparticles for drug delivery
Burak Yağcı	Challenges and opportunities for graphene as transparent conductors in optoelectronics
Yusuf Yıldırım	Wearable fiber-shaped energy conversion and storage devices based
Ömer Arslan	Piezoelectric nanogenerators – a review of nanostructured piezoelectric energy harvesters
Semi Alptuğ Erkan	Nanomaterials and bone regeneration

23 ARALIK 2019

Efkan Vural	Dynamic behavior of metal nanoparticles for catalysis
Ersin Kılıç	Graphene oxide membranes- Functional structures, preparation and environmental applications
Gizem Baydemir	Engineered Materials for Cancer Immunotherapy
Mehmet Okan Çatalkaya	Advances in nanotechnology for cancer biomarkers
Murat Eser	Nanomedicine for tumor microenvironment modulation

30 ARALIK 2019

Onur Köse	Graphene and Carbon Nanotube Hybrid Structure - A review
Mehmet Kaan Arıkboğa	Emerging trends in 2D nanotechnology that are redefining our understanding of "Nanocomposites"
Onur Can Doğan	Evolution and clinical translation of drug delivery nanomaterials
Eyüp Eren Taş	Superparamagnetic iron oxide nanoparticles for MR imaging and therapy design considerations and clinical applications