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#### Kişisel Bilgiler

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### **Makaleler (YOKSIS)**

1 ASSESSMENT OF ORANGE PULP DERIVED ACTIVATED CARBON AS AN ECO-FRIENDLY ADSORBENT IN REACTIVE BLUE 49 REMOVAL

GÜNEŞ SİNEM, ANGIN DİLEK, ATEŞ ASUDE, TAN BURCU, SELENGİL UĞUR, DEMİREL HÜLYA FRESENIUS ENVIRONMENTAL BULLETIN,https://www.prt-parlar.de/download feb 2022/

2 Effect of activated carbon produced from biochar on removal of 2, 4-dichlorophenoxy acetic acid from aqueous solutions

ANGIN DİLEK, GÜNEŞ SİNEM, ATEŞ ASUDE, SELENGİL UĞUR, ALTINTIĞ ESRA, TAN BURCU, DEMİREL HÜLYA

INDIAN JOURNAL OF CHEMICAL TECHNOLOGY, http://nopr.niscair.res.in/handle/123456789/59051

3 Kinetic, isotherm, and thermodynamic studies of Reactive Orange 13 adsorption onto activated carbon obtained from orange pulp

GÜNEŞ SİNEM, ANGIN DİLEK

DESALINATION AND WATER TREATMENT, http://dx.doi.org/10.5004/dwt.2021.26743

4 PRODUCTION AND CHARACTERIZATION OF ACTIVATED CARBON PREPARED FROM ORANGE PULP AND UTILIZATION FOR THE REMOVAL OF PHOSPHATE IONS

BEKTAŞ TİJEN ENNİL, ANGIN DİLEK, GÜNEŞ SİNEM

FRESENIUS ENVIRONMENTAL BULLETIN, https://www.prt-parlar.de/download feb 2018/

5 The usage of orange pulp activated carbon in the adsorption of 2,4-dichlorophenoxy acetic acid from aqueous solutions

ANGIN DİLEK, GÜNEŞ SİNEM

International Journal of Phytoremediation, http://dx.doi.org/10.1080/15226514.2020.1825325

### **Bildiriler (YOKSIS)**

1 Aktif Karbon ve Gıda ve İçecek Sektöründeki Kullanım Alanları

GÜNEŞ SİNEM, ANGIN DİLEK

1 INTERNATIONAL ACADEMIC RESEARCH CONGRESS 2017, https://esb.inescongress.com/publications.html

# 2 Evaluation of removal herbicide from aqueous solutions by using activated carbon produced from wine industry pressing waste

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1st International Conference on Engineering and Applied Natural Sciences, https://drive.google.com/file/d/1KprMy6W3-lbL1O-YbGZKaqm0XtWqCm1J/view

### 3 Methylene blue adsorption from aqueous solutions with activated carbon from olive industry solid waste

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3rd International Conference on Applied Engineering and Natural Sciences, https://drive.google.com/file/d/1jpoZ16MqU4M4T4FzzRL4bOMLTWq\_AUXr/view

### 4 Production of Activated Carbon From Oilseed Residue Biochar by Chemical Activation and its Usability to Absorb Reactive Dyestuff

ANGIN DİLEK.GÜNES SİNEM

2nd IWA Regional International Symposium on Water, Wastewater and Environment,

## 5 The Effect of Different Activated Carbons on the Removal of 2,4- Dichlorophenoxy Acetic Acid from Aqueous Solutions

ANGIN DİLEK, GÜNEŞ SİNEM, İLÇİ AYŞE

3rd International Turkic World Conference on Chemical Sciences And Technologies,

## 6 The Removal of Pesticide From Aqueous Solutions by Using Activated Carbon Obtained From Fruit Juice Industry Solid Waste

ANGIN DİLEK, GÜNEŞ SİNEM, AKÇAY FİKRİYE ALEV

2nd IWA Regional International Symposium on Water, Wastewater and Environment,

## 7 The removal of reactive dyestuff from aqueous solutions using activated carbon prepared from orange (Citrus sinensis L.) pulp by chemical activation with ZnCl2

ANGIN DİLEK, GÜNEŞ SİNEM

15th International Conference on Environmental Science and Technology,