

PROF. FATIH DENIZ

Kişisel Bilgiler

Eposta: fdeniz@harran.edu.tr

Birimi: Çevre Koruma ve Kontrol

Dahili: 2748

Makaleler (YOKSIS)

1 A novel eco-biosorbent for decontamination of hazardous dye from aqueous medium

DENIZ FATIH

JOURNAL OF POLYMERS AND THE ENVIRONMENT, http://link.springer.com/10.1007/s10924-016-0901-5

2 A low-cost and eco-friendly biosorbent material for effective synthetic dye removal from aquatic environment: characterization, optimization, kinetic, isotherm and thermodynamic studies

DENIZ FATIH, TEZEL ERSANLI ELIF

INTERNATIONAL JOURNAL OF

PHYTOREMEDIATION,https://www.tandfonline.com/doi/full/10.1080/15226514.2019.1663485

A natural macroalgae consortium for biosorption of copper from aqueous solution: Optimization, modeling and design studies

DENİZ FATİH, TEZEL ERSANLI ELİF

INTERNATIONAL JOURNAL OF

PHYTOREMEDIATION, https://www.tandfonline.com/doi/full/10.1080/15226514.2017.1393387

4 A novel biowaste-based biosorbent material for effective purification of methylene blue from water environment

DENİZ FATİH, TEZEL ERSANLI ELİF

INTERNATIONAL JOURNAL OF

PHYTOREMEDIATION,http://dx.doi.org/10.1080/15226514.2021.2025039

5 A novel green solution to metal pollution in aquatic environment: Pyracantha coccinea M. J. Roemer

DENIZ FATIH

Journal of Taibah University for Science, http://dx.doi.org/10.1080/16583655.2023.2170678

6 A promising biosorbent for biosorption of a model hetero-bireactive dye from aqueous medium

DENİZ FATİH,KEPEKÇİ REMZİYE AYSUN

FIBERS AND POLYMERS,http://link.springer.com/10.1007/s12221-017-6826-3

7 A renewable biosorbent material for green decontamination of heavy metal pollution from aquatic medium: a case study on manganese removal

DENİZ FATİH.TEZEL ERSANLI ELİF

INTERNATIONAL JOURNAL OF

PHYTOREMEDIATION, http://dx.doi.org/10.1080/15226514.2020.1807905

8 Adsorption properties of low cost biomaterial derived from Prunus amygdalus L for dye removal from water

DENIZ FATIH

SCIENTIFIC WORLD JOURNAL,

9 An eco-sustainable and effective treatment practice by Pyracantha coccinea M. J. Roemer for food wastewater carrying synthetic dye

DENIZ FATIH

BIOMASS CONVERSION AND BIOREFINERY, http://dx.doi.org/10.1007/s13399-023-04421-4

An ecofriendly approach for bioremediation of contaminated water environment: Potential contribution of a coastal seaweed community to environmental improvement

DENİZ FATİH, TEZEL ERSANLI ELİF

INTERNATIONAL JOURNAL OF

PHYTOREMEDIATION, https://www.tandfonline.com/doi/full/10.1080/15226514.2017.1374335

11 An economical and effective alternative to commercial activated carbon for treatment of synthetic dye pollution in aquatic environment: surfactant modified waste product of Zostera marina

DENIZ FATIH

INTERNATIONAL JOURNAL OF

PHYTOREMEDIATION, http://dx.doi.org/10.1080/15226514.2020.1833301

An effectual biosorbent substance for removal of manganese ions from aquatic environment: A promising environmental remediation study with activated coastal waste of Zostera marina plant

DENIZ FATIH. TEZEL ERSANLI ELIF

BIOMED RESEARCH INTERNATIONAL, https://www.hindawi.com/journals/bmri/2020/7806154/

13 An efficient biosorbent material for green remediation of contaminated water medium

DENIZ FATİH, TEZEL ERSANLI ELİF

INTERNATIONAL JOURNAL OF

PHYTOREMEDIATION, http://dx.doi.org/10.1080/15226514.2023.2191742

14 Application of a novel phyco-composite biosorbent for the biotreatment of aqueous medium polluted with manganese ions

DENIZ FATİH, TEZEL ERSANLI ELİF

INTERNATIONAL JOURNAL OF

PHYTOREMEDIATION,https://www.tandfonline.com/doi/full/10.1080/15226514.2017.1337074

Application of biorefinery by-product of Nigella sativa L. herb for green treatment of synthetic dye impurity in aquatic environment: a circular economy based approach to water purification DENİZ FATİH

INTERNATIONAL JOURNAL OF

PHYTOREMEDIATION, http://dx.doi.org/10.1080/15226514.2022.2052792

16 Bioremediation of contaminated water with unnatural dye using blue green alga Spirulina platensis

DENİZ FATİH, KEPEKÇİ REMZİYE AYSUN

17 Bioremediation potential of a widespread industrial biowaste as renewable and sustainable biosorbent for synthetic dye pollution

DENIZ FATIH, YILDIZ HAKAN

INTERNATIONAL JOURNAL OF

PHYTOREMEDIATION, https://www.tandfonline.com/doi/full/10.1080/15226514.2018.1524451

18 Bioremediation potential of waste biomaterials originating from coastal Zostera marina L. meadows for polluted aqueous media with industrial effluents

DENIZ FATIH

PROGRESS IN BIOPHYSICS MOLECULAR

BIOLOGY, https://linkinghub.elsevier.com/retrieve/pii/S0079610718301937

19 Bioremoval of Malachite green from water sample by forestry waste mixture as potential biosorbent

DENİZ FATİH, KEPEKÇİ REMZİYE AYSUN

MICROCHEMICAL JOURNAL,

20 Biosorption of a common micropollutant (methylene blue) from a water environment by chemically activated biomass of a widely available plant species (Pyracantha coccinea M. J. Roemer)

DENIZ FATIH

INTERNATIONAL JOURNAL OF

PHYTOREMEDIATION, https://doi.org/10.1080/15226514.2023.2263561

21 Biosorption of a model basic dye onto Pinus brutia Ten Evaluating of equilibrium kinetic and thermodynamic data

DENİZ FATİH,KARAMAN ŞENGÜL,DEMİRÖRS SAYGIDEĞER SAADET

DESALINATION,

22 Biosorption of dye from synthetic wastewater using alga enriched in phenolic compounds

DENİZ FATİH, KEPEKÇİ REMZİYE AYSUN

ENVIRONMENTAL PROGRESS SUSTAINABLE ENERGY, http://doi.wiley.com/10.1002/ep.12286

Biosorption of fast green FCF synthetic pollutant from aquatic medium onto cetrimonium bromide treated waste leaf biomass of Prunus laurocerasus L.: a sustainable green approach to solving issue of water pollution

DENIZ FATIH

Applied Physics A,https://doi.org/10.1007/s00339-025-08972-3

24 Biosorption of Food Green 3 by a novel green generation composite biosorbent from aqueous environment

DENİZ FATİH,KEPEKÇİ REMZİYE AYSUN

INTERNATIONAL JOURNAL OF

PHYTOREMEDIATION, https://www.tandfonline.com/doi/full/10.1080/15226514.2016.1267707

25 Biosorption of heavy metal ions by chemically modified biomass of coastal seaweed community: Studies on phycoremediation system modeling and design

DENİZ FATİH, KARABULUT ABDULKERİM

ECOLOGICAL ENGINEERING, http://linkinghub.elsevier.com/retrieve/pii/S0925857417302884

26 Color removal from aqueous solutions of metal containing dye using pinecone

26 DENİZ FATİH

DESALINATION AND WATER TREATMENT,

27 Cost-efficient and sustainable treatment of malachite green, a model micropollutant with a wide range of uses, from wastewater with Pyracantha coccinea M. J. Roemer plant, an effective and eco-friendly biosorbent

DENIZ FATIH

JOURNAL OF TAIBAH UNIVERSITY FOR

SCIENCE,http://dx.doi.org/10.1080/16583655.2023.2253592

28 Dye biosorption from water employing chemically modified calabrian pine cone shell as an effective biosorbent

DENIZ FATIH

ENVIRONMENTAL PROGRESS SUSTAINABLE ENERGY, http://doi.wiley.com/10.1002/ep.12113

29 Dye biosorption onto pistachio by product A green environmental engineering approach

DENİZ FATİH, KEPEKÇİ REMZİYE AYSUN

JOURNAL OF MOLECULAR LIQUIDS, http://linkinghub.elsevier.com/retrieve/pii/S016773221531028X

30 Dye removal by almond shell residues Studies on biosorption performance and process design

DENIZ FATIH

MATERIALS SCIENCE ENGINEERING C-MATERIALS FOR BIOLOGICAL APPLICATIONS.

31 Effect of 24 epibrassinolide on biomass growth and free proline concentration in Spirulina platensis Cyanophyta under NaCl stress

DEMİRÖRS SAYGIDEĞER SAADET, DENİZ FATİH

PLANT GROWTH REGULATION.

32 Effective cleaning of a hazardous synthetic triarylmethane-type dye from aquatic environment with a multifunctional waste biomass\u2013based biosorbent

DENIZ FATIH, DOĞAN FATMA

BIOMASS CONVERSION AND BIOREFINERY, http://dx.doi.org/10.1007/s13399-021-01995-9

33 Effective removal of Maxilon Red GRL from aqueous solutions by walnut shell Nonlinear kinetic and equilibrium models

DENIZ FATIH

ENVIRONMENTAL PROGRESS SUSTAINABLE ENERGY.

34 Efficiency of modified composite biosorbent for bioremoval of phosphate ions in aqueous area: Process modeling studies

DENİZ FATİH, KEPEKÇİ REMZİYE AYSUN

JOURNAL OF POLYMERS AND THE ENVIRONMENT, http://link.springer.com/10.1007/s10924-016-0852-x

35 Elimination of a common hazardous dye from aqueous solution by a novel alkaline treated multi component biosorbent

DENİZ FATİH,KEPEKÇİ REMZİYE AYSUN

RESEARCH ON CHEMICAL INTERMEDIATES, http://link.springer.com/10.1007/s11164-016-2640-6

36 Equilibrium kinetic and thermodynamic studies of Acid Orange 52 dye biosorption by Paulownia tomentosa Steud leaf powder as a low cost natural biosorbent

DENIZ FATİH, DEMİRÖRS SAYGIDEĞER SAADET

37 Equilibrium and kinetic studies of azo dye molecules biosorption on phycocyanin extracted residual biomass of microalga Spirulina platensis

DENİZ FATİH, KEPEKÇİ REMZİYE AYSUN

DESALINATION AND WATER

TREATMENT, http://www.tandfonline.com/doi/full/10.1080/19443994.2015.1046945

38 Exploration of biosorption potential of forest industry by-product for removal of reactive dye from aqueous solution

DENİZ FATİH, KEPEKÇİ REMZİYE AYSUN

FIBERS AND POLYMERS, http://link.springer.com/10.1007/s12221-017-6550-z

39 Green purification of heavy metal pollution from aquatic environment by biorefinery waste biomass of Nigella sativa L.: A novel and effective treatment agent

DENIZ FATIH

ENVIRONMENTAL TECHNOLOGY & INNOVATION. http://dx.doi.org/10.1016/j.eti.2021.102118

40 Integration of biosorption operation with biorefinery and biofuel production processes in context of bioeconomy and zero-waste approaches: a pre-feasibility study on Nigella sativa L DENİZ FATİH

Biomass Conversion and Biorefinery, http://dx.doi.org/10.1007/s13399-021-02022-7

Investigation of adsorption characteristics of Basic Red 46 onto gypsum Equilibrium kinetic and thermodynamic studies

DENİZ FATİH,DEMİRÖRS SAYGIDEĞER SAADET DESALINATION.

42 Optimization of biosorption conditions for color removal by Taguchi DOE methodology

DENIZ FATIH

ENVIRONMENTAL PROGRESS SUSTAINABLE ENERGY,

43 Optimization of biosorptive removal of dye from aqueous system by cone shell of calabrian pine

DENIZ FATIH

SCIENTIFIC WORLD JOURNAL, http://www.hindawi.com/journals/tswj/2014/138986/

Optimization of methyl orange bioremoval by Prunus amygdalus L almond shell waste Taguchi methodology approach and biosorption system design

DENIZ FATIH

DESALINATION AND WATER TREATMENT,

45 Pinus brutia Ten. (Kızılçam) kozalak ve yaprak biyomasının boya biyosorpsiyon/desorpsiyon potansiyeli

DENİZ FATİH,KARAMAN ŞENGÜL

KSÜ DOĞA BİLİMLERİ DERGİSİ,

46 Potential use of shell biomass Juglans regia L for dye removal Relationships between pseudo second order kinetic model parameters and biosorption efficiency

DENIZ FATIH

DESALINATION AND WATER TREATMENT,

47 Purification of malachite green as a model biocidal agent from aqueous system by using a natural widespread coastal biowaste (Zostera marina)

DENİZ FATİH, TEZEL ERSANLI ELİF

INTERNATIONAL JOURNAL OF

PHYTOREMEDIATION, http://dx.doi.org/10.1080/15226514.2020.1857684

48 Removal of a hazardous azo dye Basic Red 46 from aqueous solution by princess tree leaf

DENIZ FATİH, DEMİRÖRS SAYGIDEĞER SAADET

DESALINATION,

49 Removal of an azo metal complex textile dye from colored aqueous solutions using an agro

DENİZ FATİH,KARAMAN ŞENGÜL

MICROCHEMICAL JOURNAL,

50 Removal of Basic Red 46 dye from aqueous solution by pine tree leaves

DENİZ FATİH, KARAMAN ŞENGÜL

CHEMICAL ENGINEERING JOURNAL,

51 Removal of colorant from simulated wastewater by phyco composite material Equilibrium kinetic and mechanism studies in a lab scale application

DENIZ FATIH, TEZEL ERSANLI ELIF

JOURNAL OF MOLECULAR LIQUIDS, http://linkinghub.elsevier.com/retrieve/pii/S0167732216302513

52 Response to Copper and Sodium Chloride Excess in Spirulina sp Cyanobacteria

DENİZ FATİH,SAYGIDEĞER DEMİRÖRS SAADET,KARAMAN ŞENGÜL

BULLETIN OF ENVIRONMENTAL CONTAMINATION AND

TOXICOLOGY, http://link.springer.com/10.1007/s00128-011-0300-5

53 Simultaneous bioremoval of two unsafe dyes from aqueous solution using a novel green composite biosorbent

DENİZ FATİH, TEZEL ERSANLI ELİF

MICROCHEMICAL JOURNAL, http://linkinghub.elsevier.com/retrieve/pii/S0026265X16300649

54 Sustainable environmental remediation approach for biocide removal from water medium: a model biosorption study using activated biological waste

DENIZ FATIH, BURAL HATICE

INTERNATIONAL JOURNAL OF

PHYTOREMEDIATION, http://dx.doi.org/10.1080/15226514.2020.1798872

Taguchi DoE methodology for modeling of synthetic dye biosorption from aqueous effluents: parametric and phenomenological studies

DENİZ FATİH.YILDIZ HAKAN

INTERNATIONAL JOURNAL OF

PHYTOREMEDIATION, https://www.tandfonline.com/doi/full/10.1080/15226514.2019.1594687

56 Tekstil endüstrisi atıksularının arıtımına yönelik yeşil nesil bir arıtım uygulaması

DENIZ FATIH

ESKİŞEHİR TEKNİK ÜNİVERSİTESİ BİLİM VE TEKNOLOJİ DERGİSİ C- YAŞAM BİLİMLERİ VE BİYOTEKNOLOJİ,https://dergipark.org.tr/tr/doi/10.18036/estubtdc.542799

57 Zostera marina L. ile sucul ortamdan model bir sentetik azo boyanın biyolojik giderimi: Biyosorpsiyon sistem modelleme çalışmaları

57 DENİZ FATİH

ESKİŞEHİR TEKNİK ÜNİVERSİTESİ BİLİM VE TEKNOLOJİ DERGİSİ C- YAŞAM BİLİMLERİ VE BİYOTEKNOLOJİ,https://dergipark.org.tr/en/doi/10.18036/estubtdc.526568

Bildiriler (YOKSIS)

1 A green approach for treatment of contaminated water environment

DENIZ FATİH, TEZEL ERSANLI ELİF

International Water and Environment Congress,

2 A green engineering application for bioremediation of contaminated water environment

DENIZ FATIH, KARABULUT ABDULKERIM

Harran I. International Ar-Ge Project Market,

3 A green generation biosorbent material for elimination of synthetic dye from aqueous solution

DENIZ FATIH, TEZEL ERSANLI ELİF

8. International Vocational Schools Symposium,

4 A renewable efficient biosorbent material for bioremediation of synthetic dye pollution from aqueous system using alga based waste biomass

DENİZ FATİH, YILDIZ HAKAN

I. International Battalgazi Multidisciplinary Studies Congress,

5 Adsorption potential of gypsum as a low-cost adsorbent for treatment of colored wastewater

DENIZ FATİH, YILDIZ HAKAN

International Congress of Health and Environment,

6 Application of residual shell biomass of pistachio for dye biosorption from aquatic environment

KEPEKÇİ REMZİYE AYSUN,DENİZ FATİH

European Biotechnology Congress 2016,

7 Application of waste plant biomass as a green approach for effective wastewater treatment

DENİZ FATİH, YILDIZ HAKAN

4. International Water Congress: Water Management in Smart Cities,

8 Astrazon kırmızısı ve astrazon mavisinin aktif karbon üzerine adsorpsiyonu ve adsorpsiyon prosesinin optimizasyonu

BALCI ADEM, AÇIKYİLDİZ METİN, DENİZ FATİH

International Science and Academic Congress,

9 Bioremediation of synthetic dye pollution in aquatic environment

DENİZ FATİH, TEZEL ERSANLI ELİF

III. International Scientific and Vocational Studies Congress,

10 Bioremediation performance of waste eelgrass biomass as a potential biosorbent material for synthetic dye pollution

DENIZ FATİH, TEZEL ERSANLI ELİF

International Water and Environment Congress,

11 Bioremediation potential of hazelnut shell for synthetic dye impurity

DENİZ FATİH, KEPEKÇİ REMZİYE AYSUN

12. International Recycling, Environmental Technologies and Waste Management Trade Fair (REW Istanbul 2016),

12 Bioremoval of methylene blue dye from aqueous medium using a phyco-composite biosorbent

DENIZ FATİH, TEZEL ERSANLI ELİF

II. International Scientific and Vocational Studies Congress,

13 Bioremoval of phosphate from aqueous solution using macroalga Chara sp.

DENIZ FATİH, TEZEL ERSANLI ELİF

International Ecology Symposium 2017,

14 Biosorption of a model azo dye from aqueous environment by Zostera marina L.

DENIZ FATİH, TEZEL ERSANLI ELİF

8. International Vocational Schools Symposium,

15 Biosorption of a model synthetic food dye from aqueous solution using linden tea residue

DENİZ FATİH, KEPEKÇİ REMZİYE AYSUN

III. International Congress on Vocational and Technical Sciences,

16 Biosorption of a synthetic azo dye using sawdust biomass of hornbeam tree as a sustainable biosorbent material

DENIZ FATİH, YILDIZ HAKAN

International Congress of Health and Environment,

17 Biosorption of an unsafe dye from liquid medium using a modified mix agro industrial biosorbent

DENİZ FATİH, KEPEKÇİ REMZİYE AYSUN

1. International Mediterranean Science and Engineering Congress (IMSEC 2016),

18 Biosorption of heavy metal ions using waste seaweed biomass: A phycoremediational approach to environmental pollution

DENIZ FATIH, TEZEL ERSANLI ELIF

International Ecology 2018 Symposium,

19 Biosorption of phosphate ions from aqueous environment by a novel composite biosorbent

DENIZ FATIH, TEZEL ERSANLI ELIF

International Ecology Symposium 2017,

20 Biosorption of synthetic dye pollution using waste shell biomass of walnut as a green option for treatment of wastewater

DENİZ FATİH, KEPEKÇİ REMZİYE AYSUN

4. International Water Congress: Water Management in Smart Cities,

21 Biosorption potential of almond shell residues for color impurity

DENIZ FATIH

International Symposium of Water and Wastewater Management (UKSAY 2016),

22 Biotreatment of aqueous medium polluted with copper ions by using a novel macroalgae composite biosorbent

DENİZ FATİH, TEZEL ERSANLI ELİF

I. International Scientific and Vocational Studies Congress,

23 Deniz çayırı (Zostera marina L.) atık biyomasının su arıtımında kullanımı

DENİZ FATİH, YILDIZ HAKAN

Düzce-Bolu Ar-Ge Proje Pazarı,

24 Dye bioremoval performance of a novel multicomponent lignocellulosic biosorbent

DENİZ FATİH, KEPEKÇİ REMZİYE AYSUN

International Symposium on Fisheries and Aquatic Sciences (FABA 2016),

25 Dye biosorption from aqueous solutions using pine cone as a nonwood forest product

DENIZ FATIH

III. International Non-wood Forest Products Symposium,

26 Dye biosorption potential of Spirulina platensis as an inexpensive biomaterial from water

DENİZ FATİH,KEPEKÇİ REMZİYE AYSUN

International Symposium on Fisheries and Aquatic Sciences (FABA 2014),

27 Dye elimination capacity of a novel phyco composite biosorbent from aquatic medium

DENİZ FATİH, TEZEL ERSANLI ELİF

1. International Black Sea Congress on Environmental Sciences,

28 Dye removal from wastewater using almond shell as potential bio waste

DENIZ FATIH

3. International Water Congress,

29 Dye removal potential of Prunus amygdalus L. (almond) shell as a low-cost agricultural solid waste

DENİZ FATİH,KEPEKÇİ REMZİYE AYSUN

International Congress of Health and Environment,

30 Dye removal potential of red pine cone from synthetic wastewater under optimized conditions

DENIZ FATIH

2. International Symposium on Environment and Morality (ISEM 2014),

31 Eco-friendly removal of textile dye from aqueous solution with low cost agricultural by-product

DENİZ FATİH, KEPEKÇİ REMZİYE AYSUN

2. International Energy And Engineering Conference,

32 Eco-physiological responses of Spirulina sp. to heavy metal and salt stresses

DENİZ FATİH, TEZEL ERSANLI ELİF

International Ecology 2018 Symposium,

33 Efficiency of a modified composite biosorbent for removal of dye from aquatic environment

DENİZ FATİH,KEPEKÇİ REMZİYE AYSUN

33 International Symposium on Fisheries and Aquatic Sciences (FABA 2016),

34 Efficiency of a waste phyco-biomass for bioremoval of an unsafe synthetic food dye from aqueous area

DENİZ FATİH, YILDIZ HAKAN

1. International Eurasian Conference on Biological and Chemical Sciences (EurasianBioChem 2018),

35 Elimination of a hazardous dye from aqueous solution by a novel treated multi component biosorbent

KEPEKÇİ REMZİYE AYSUN, DENİZ FATİH

1. International Energy and Engineering Conference,

36 Enhancement of dye removal potential of Spirulina platensis by high light treatment

KEPEKÇİ REMZİYE AYSUN,DENİZ FATİH

International Conference on Chemical and Biochemical Engineering (ICCBE15),

37 Equilibrium and kinetic studies of biosorption of an azo dye from aqueous solution by walnut shell

DENİZ FATİH, KEPEKÇİ REMZİYE AYSUN

International Congress of Health and Environment,

38 Evaluation of a medicinal aromatic plant waste for wastewater biotreatment

DENİZ FATİH, KEPEKÇİ REMZİYE AYSUN

2. International Energy And Engineering Conference,

39 Evaluation of Calabrian pine sawdust by product as potential dye biosorbent

KEPEKÇİ REMZİYE AYSUN, DENİZ FATİH

17. European Congress on Biotechnology,

40 Gaziantep ili ve bazı ilçelerinden mevsimsel olarak alınan su sediment bitki ve toprak örneklerinde kadmiyum ve kurşun düzeyleri 19 Ulusal Biyoloji Kongresi

DEMİRÖRS SAYGIDEĞER SAADET,DOĞAN MUHİTTİN,DENİZ FATİH,PEHLİVAN MUSTAFA,KAFADAR FEYZA NUR,YUMRUTAŞ ÖNDER

19. Ulusal Biyoloji Kongresi,

41 Gaziantep ili ve bazı ilçelerinden mevsimsel olarak toplanan su sediment bitki ve toprak örneklerinde cıva ve arsenik düzeyleri

DEMİRÖRS SAYGIDEĞER SAADET, DENİZ FATİH, OKKIRAN PELİN

VIII. Ulusal Ekoloji ve Çevre Kongresi,

42 Gaziantep iline bağlı bazı ilçelerde tarım alanlarının sulanmasında kullanılan sularda organik kirleticilerin belirlenmesi ile bu kirletici elemanların toksisite düzeylerinin araştırılması

KAFADAR FEYZA NUR, DEMİRÖRS SAYGIDEĞER SAADET, DENİZ FATİH

21. Ulusal Biyoloji Kongresi,

43 Gaziantep organize sanayi bölgesinin atık suları ile kontamine olan su toprak sediment ve bitki örneklerinde Cd ve Pb düzeyleri

DEMİRÖRS SAYGIDEĞER SAADET,DOĞAN MUHİTTİN,PEHLİVAN MUSTAFA,DENİZ FATİH,KEPEKÇİ REMZİYE AYSUN

VII. Ulusal Ekoloji ve Çevre Kongresi,

44 Investigation of color phytoremediation potential of Paulownia tomentosa

DENIZ FATIH

International Symposium of Water and Wastewater Management (UKSAY 2016),

45 Model bir tekstil boyasının çam kozalak biyomasıyla sulu solüsyonlardan giderimi

DENİZ FATİH,KARAMAN ŞENGÜL

I. Ulusal Akdeniz Orman ve Çevre Sempozyumu,

46 NaCl 24 epibrassinolid ve bunların kombinasyonlarının Spirulina platensis üzerine bazı fizyolojik etkileri

DEMİRÖRS SAYGIDEĞER SAADET, DENİZ FATİH

19. Ulusal Biyoloji Kongresi,

47 Odun dışı bitkisel ürün olarak kızılçam yaprağının atık su arıtımında kullanımı

DENIZ FATIH

2023'e Doğru 2. Doğa ve Ormancılık Sempozyumu,

48 Potential application of Calabrian pine cone biomass as non wood forest product for colour bioremediation

DENIZ FATIH

European Non-Wood Forest Products (NWFPs) Network COST Action FP1203 4th Workshop and 5th Management Committee Meeting ,

49 Simultaneous biosorption of two different dyes from aquatic medium

DENIZ FATİH, TEZEL ERSANLI ELİF

1. International Black Sea Congress on Environmental Sciences,

50 Spirulina platensis mikroalginin fikosiyanin özütlenmesinden arta kalan biyokütlesinin üzerinde azo boya moleküllerinin biyosorpsiyonunun denge ve kinetik çalışmaları

KEPEKÇİ REMZİYE AYSUN,DENİZ FATİH

IV. Ulusal Moleküler Biyoloji ve Biyoteknoloji Kongresi,

51 Synthetic dye biosorption potential of chemically modified residual seagrass biomass

DENİZ FATİH, YILDIZ HAKAN

International Water and Environment Congress,

52 Synthetic dyes pollution in wastewaters and treatment alternatives

DENIZ FATIH, BURAL HATICE

I. International Harran Multidisciplinary Studies Congress,

53 Tehlikeli bir azo boyanın çam atık biyomasıyla sulu fazdan uzaklaştırılması

DENİZ FATİH,KARAMAN ŞENGÜL,DEMİRÖRS SAYGIDEĞER SAADET

Ekoloji 2012 Sempozyumu,

54 The effects of synthetic dye pollution on the aquatic environment and human health

DENİZ FATİH, YASUBUĞA ABDURRAHMAN

III. International Siirt Scientific Research Congress, chrome-extension://efaidnbmnnnibpcajpcglclefindmkaj/https://www.umteb.com/_files/ugd/614b1f_e384f2e0925a4ff3a02ff754676f3be9.pdf

55 Treatment methods using for dyes removal from wastewater

DENİZ FATİH, YASUBUĞA ABDURRAHMAN, ÇALIŞ BEDİA

III. International Siirt Scientific Research Congress , chrome-extension://efaidnbmnnnibpcajpcglclefindmkaj/https://www.umteb.com/_files/ugd/614b1f_e384f2e0925a 4ff3a02ff754676f3be9.pdf

Tuz stresi etkisine bırakılan Spirulina platensis Cyanophyta te hücre sayısı toplam lipit ve klorofil a miktarı üzerine 24 epibrassinolid hormonunun etkisi

DEMİRÖRS SAYGIDEĞER SAADET, DENİZ FATİH

VII. Ulusal Ekoloji ve Çevre Kongresi,

57 Usage Potential of Sawdust as a Forest Industry Waste For Treatment of Colored Effluents

DENIZ FATIH

7. International Symposium on Innovative Technologies in Engineering and Science,

58 Use of macroalgae for bioremediation of heavy metal pollution

DENIZ FATİH, TEZEL ERSANLI ELİF

8. International Vocational Schools Symposium,

59 Use of Zostera marina L. seagrass in biotreatment of textile industry wastewaters

DENIZ FATİH, TEZEL ERSANLI ELİF

III. International Scientific and Vocational Studies Congress,

60 Utilization of a green marine macroalga phyco-biomass as a novel biosorbent material for biosorption of a model synthetic dye from aqueous solution

DENİZ FATİH, YILDIZ HAKAN

I. International Battalgazi Multidisciplinary Studies Congress,

61 Utilization of a natural macroalgae consortium for removal of manganese ions from wastewater

DENİZ FATİH, TEZEL ERSANLI ELİF

I. International Scientific and Vocational Studies Congress,

62 Utilization of linden tea residue as an eco-friendly and efficient biosorbent for removal of methylene blue from aqueous solution

DENİZ FATİH,KEPEKÇİ REMZİYE AYSUN

III. International Congress on Vocational and Technical Sciences,

63 Utilization of red pine leaf in removal of a model azo dye from aqueous solution

DENIZ FATIH

3. International Bursa Water Congress and Exhibition ,

Ottilization of Sawdust Waste Biomass as an Eco-Friendly Biosorbent for Bioremediation of Manganese Pollution in Aqueous Environment

DENIZ FATIH

7. International Symposium on Innovative Technologies in Engineering and Science,

65 Utilization of Spirogyra spp. waste biomass as an efficient and eco-friendly biosorbent material for biosorption of manganese from aqueous environment

DENIZ FATİH, TEZEL ERSANLI ELİF

II. International Scientific and Vocational Studies Congress,

66

Yüksek ışık uygulanması ile Spirulina platensis in boya biyosorpsiyon potansiyelinin arttırılması

KEPEKÇİ REMZİYE AYSUN,DENİZ FATİH

IV. Ulusal Moleküler Biyoloji ve Biyoteknoloji Kongresi ,