

# Prof. NUR KOÇBERBER KILIÇ

## Personal Information

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## International Researcher IDs

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Publons / Web Of Science ResearcherID: CYW-5909-2022

ScopusID: 8306553200

Yoksis Researcher ID: 118786

## Education Information

Doctorate, Ankara University, Fen Bilimleri Enstitüsü, Biyoloji (Dr), Turkey 2003 - 2008

Doctorate, Aalborg Universitet (Aalborg University), Biyoteknoloji- Burslu Öğrenci(Tübitak-Bidep), Denmark 2006 - 2006

Postgraduate, Ankara University, Fen Bilimleri Enstitüsü, Biyoloji (YI) (Tezli), Turkey 2000 - 2003

Undergraduate, Ankara University, Fen Fakültesi, Biyoloji Bölümü, Turkey 1996 - 2000

## Foreign Languages

English, B2 Upper Intermediate

## Dissertations

Doctorate, Proteomik yaklaşım ile atıksu kaynaklı mikroorganizmalarda Cr(VI) direnç yollarının araştırılması, Ankara University, Fen Bilimleri Enstitüsü, Biyoloji (Dr), 2008

Postgraduate, Deri endüstrisi atık sularındaki kromun mikrobiyal yolla uzaklaştırılması, Ankara University, Fen Bilimleri Enstitüsü, Biyoloji (YI) (Tezli), 2003

## Research Areas

Life Sciences, Biotechnology, Environmental Biotechnology, Natural Sciences

## Academic Titles / Tasks

Professor, Ankara University, Fen Fakültesi, Biyoloji Bölümü, 2018 - Continues

Associate Professor, Ankara University, Fen Fakültesi, Biyoloji Bölümü, 2012 - 2018

Assistant Professor, Ankara University, Fen Fakültesi, Biyoloji Bölümü, 2013 - 2014

Research Assistant, Ankara University, Fen Fakültesi, Biyoloji Bölümü, 2001 - 2012

## Courses

Uzmanlık alan dersi, Postgraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014

Genel Mikrobiyoloji II, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015

G.Mikrobiyoloji Lab.II, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015

BİYOREMEDİASYON , Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2015 - 2016, 2014 - 2015

Bioremediation, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021

GENEL MİKROBİYOLOJİ I, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2015 - 2016, 2014 - 2015

BİYOLOJİK ARITIM, Postgraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2015 - 2016, 2014 - 2015, 2013 - 2014

Nanobiyoteknoloji , Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015

GENEL MİKROBİYOLOJİ LABORATUVARI I, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2015 - 2016, 2014 - 2015

MİKROBİYEL DİRENÇ VE NANOANTİMİKROBİYELLER, Doctorate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016

BİY 479 Biyoremediasyon (II. Eğitim), Undergraduate, 2013 - 2014

BİY 208 MOLEKÜLER BİYOLOJİ II, Undergraduate, 2012 - 2013

## Advising Theses

Koçberber Kılıç N., Akdeniz Bölgesi (Türkiye) vespidae (Hymenoptera: Vespoidea) türleri üzerine faunistik araştırmalar ve ekolojik gözlemler, Doctorate, S.ERAY(Student), 2023

Koçberber Kılıç N., Ağır metal biyoremediasyonunda termofil C. aponinumsiyano bakterisinin kullanım potansiyelinin araştırılması, Postgraduate, S.ŞEN(Student), 2022

KOÇBERBER KILIÇ N., Boyar madde biyoremediasyonunda termofilik mikroalg ve siyanobakterilerin kullanım kapasitelerinin araştırılması, Postgraduate, E.ERKOÇ(Student), 2021

KOÇBERBER KILIÇ N., Fenol biyoremediasyonunda karışık ve saf kültürlerin kullanımı, Postgraduate, G.KAPLAN(Student), 2020

KOÇBERBER KILIÇ N., Doğada bulunan yabancı mayaların hayatta kalım başarıları üzerine soylar arası ve soy içi üremelerinin etkisi, Postgraduate, O.ERK(Student), 2019

KOÇBERBER KILIÇ N., Termofilik mikroalg ve siyanobakterilerle remazol brilliant blue r giderimi, Postgraduate, K.ERDEM(Student), 2017

KOÇBERBER KILIÇ N., Atıksulardan cr(VI) gideriminde termofil mikroalg ve siyanobakterilerin kullanımı, Postgraduate, E.SAFRAN(Student), 2017

KOÇBERBER KILIÇ N., Fenol ve 4-cl fenolün kometabolizma ile biyoremediasyonu, Postgraduate, N.TUĞBA(Student), 2017

KOÇBERBER KILIÇ N., Investigation of antibacterial properties of Dunaliella species isolated from Salt Lake, Postgraduate, M.KARİMİ(Student), 2016

## Published journal articles indexed by SCI, SSCI, and AHCI

- Simultaneous Removal of Setazol Navy Blue and Cr(VI) By Mixed Microbial Culture Isolated from the Çubuk Stream**  
Gündüz A. İ., Erkoç E., Korkmaz F., Koçberber Kılıç N.  
WATER, AIR AND SOIL POLLUTION : AN INTERNATIONAL JOURNAL OF ENVIRONMENTAL POLLUTION, vol.235,

no.345, pp.1-18, 2024 (SCI-Expanded)

- II. **Nanoremediation of toxic dyes using a bacterial consortium immobilized on cellulose acetate nanofiber mats**  
Erkoç E., Tüzün İ., Korkmaz F., Keskin N. O. S., Koçberber Kılıç N.  
POLYMER ENGINEERING AND SCIENCE, no., pp.1-11, 2023 (SCI-Expanded)
- III. **The Usage of Thermophile Cyanobacterium aponinum in Ni(II) Bioremediation**  
Sen S., KOÇBERBER KILIÇ N., DÖNMEZ G.  
JOURNAL OF WATER CHEMISTRY AND TECHNOLOGY, vol.44, no.5, pp.374-380, 2022 (SCI-Expanded)
- IV. **BIOREMEDIATION OF BRILLIANT BLUE R AND REMAZOL BRILLIANT BLUE R BY THERMOPHILE Cyanobacterium aponinum**  
Erkoc E., Kilic N., DÖNMEZ G.  
ENVIRONMENTAL ENGINEERING AND MANAGEMENT JOURNAL, vol.21, no.1, pp.41-48, 2022 (SCI-Expanded)
- V. **Biological Treatment of Phenol in the Presence of 4-Chlorophenol by Mixed Microbial Cultures via Cometabolism**  
Durmus N. T., Kilic N., Donmez G.  
JOURNAL OF WATER CHEMISTRY AND TECHNOLOGY, vol.42, no.4, pp.305-311, 2020 (SCI-Expanded)
- VI. **Bioactive Compounds Produced by Dunaliella species, Antimicrobial Effects and Optimization of the Efficiency**  
Kilic N., Erdem K., DÖNMEZ G.  
TURKISH JOURNAL OF FISHERIES AND AQUATIC SCIENCES, vol.19, no.11, pp.923-933, 2019 (SCI-Expanded)
- VII. **Dual bioremediation of phenol and Cr(VI) by mixed microbial cultures in the presence of molasses**  
Kilic N., DÖNMEZ G.  
WATER SCIENCE AND TECHNOLOGY, vol.75, no.12, pp.2883-2890, 2017 (SCI-Expanded)
- VIII. **Green Synthesis of Silver Nanoparticles Using Cyanobacteria and Evaluation of Their Photocatalytic and Antimicrobial Activity**  
Keskin N. O. S., Kilic N., DÖNMEZ G., Tekinay T.  
JOURNAL OF NANO RESEARCH, vol.40, pp.120-130, 2016 (SCI-Expanded)
- IX. **EPS production and bioremoval of heavy metals by mixed and pure bacterial cultures isolated from Ankara Stream**  
Kilic N., Kurkcu G., Kumruoglu D., DÖNMEZ G.  
WATER SCIENCE AND TECHNOLOGY, vol.72, no.9, pp.1488-1494, 2015 (SCI-Expanded)
- X. **Removal of Remazol Blue by azoreductase from newly isolated bacteria**  
ERTUĞRUL KARATAY S., Kilic N., DÖNMEZ G.  
ECOLOGICAL ENGINEERING, vol.84, pp.301-304, 2015 (SCI-Expanded)
- XI. **Evaluation of hydrogen production by Clostridium strains on beet molasses**  
AVCI A., Kilic N., DÖNMEZ G., Donmez S.  
ENVIRONMENTAL TECHNOLOGY, vol.35, no.3, pp.278-285, 2014 (SCI-Expanded)
- XII. **Phenol biodegradation by different mixed cultures and the optimization of efficiency of the degradation**  
Kilic N., DÖNMEZ G.  
ENVIRONMENTAL TECHNOLOGY, vol.34, no.15, pp.2251-2258, 2013 (SCI-Expanded)
- XIII. **Biodegradation of phenol by Synechocystis sp. in media including triacontanol hormone**  
Kiliç N., Karacakaya P., Duygu E., DÖNMEZ G.  
WATER AND ENVIRONMENT JOURNAL, vol.26, no.1, pp.94-99, 2012 (SCI-Expanded)
- XIV. **Remazol Blue Removal and EPS Production by Pseudomonas aeruginosa and Ochrobactrum sp.**  
Kilic N., DÖNMEZ G.  
POLISH JOURNAL OF ENVIRONMENTAL STUDIES, vol.21, no.1, pp.123-128, 2012 (SCI-Expanded)
- XV. **Potential of Gonium spp. in Synthetic Reactive Dye Removal, Possible Role of Laccases and Stimulation by Triacontanol Hormone**  
Kiliç N., Karatay S., Duygu E., DÖNMEZ G.  
WATER AIR AND SOIL POLLUTION, vol.222, no.1-4, pp.297-303, 2011 (SCI-Expanded)

- XVI. **Triacontanol hormone stimulates population, growth and Brilliant Blue R dye removal by common duckweed from culture media**  
Kiliç N., Duygu E., DÖNMEZ G.  
JOURNAL OF HAZARDOUS MATERIALS, vol.182, no.1-3, pp.525-530, 2010 (SCI-Expanded)
- XVII. **Proteomic changes in response to chromium(VI) toxicity in Pseudomonas aeruginosa**  
Kiliç N., Stensballe A., Otzen D. E., DÖNMEZ G.  
BIORESOURTE TECHNOLOGY, vol.101, no.7, pp.2134-2140, 2010 (SCI-Expanded)
- XVIII. **Stimulation of reactive dye removal by cyanobacteria in media containing triacontanol hormone**  
Karacakaya P., Kiliç N., Duygu E., DÖNMEZ G.  
JOURNAL OF HAZARDOUS MATERIALS, vol.172, no.2-3, pp.1635-1639, 2009 (SCI-Expanded)
- XIX. **Enhancement of phenol biodegradation by Ochrobactrum sp isolated from industrial wastewaters**  
Kiliç N.  
INTERNATIONAL BIODETERIORATION & BIODEGRADATION, vol.63, no.6, pp.778-781, 2009 (SCI-Expanded)
- XX. **Environmental conditions affecting exopolysaccharide production by Pseudomonas aeruginosa, Micrococcus sp., and Ochrobactrum sp.**  
Kilic N., Doenmez G.  
JOURNAL OF HAZARDOUS MATERIALS, vol.154, no.1-3, pp.1019-1024, 2008 (SCI-Expanded)
- XXI. **Chromium(VI) bioaccumulation capacities of adapted mixed cultures isolated from industrial saline wastewaters**  
Kocberber N., Donmez G.  
BIORESOURTE TECHNOLOGY, vol.98, no.11, pp.2178-2183, 2007 (SCI-Expanded)
- XXII. **Characterization of a simple bacterial consortium for effective treatment of wastewaters with reactive dyes and Cr(VI)**  
Kilic N., Nielsen J. L., Yuce M., Donmez G.  
CHEMOSPHERE, vol.67, no.4, pp.826-831, 2007 (SCI-Expanded)
- XXIII. **Hexavalent chromium bioaccumulation by Micrococcus sp isolated from tannery wastewaters**  
Kilic N., Donmez G.  
FRESENIUS ENVIRONMENTAL BULLETIN, vol.16, no.12A, pp.1571-1577, 2007 (SCI-Expanded)
- XXIV. **Isolation of hexavalent chromium resistant bacteria from industrial saline effluents and their ability of bioaccumulation**  
Donmez G., Kocberber N.  
ENZYMES AND MICROBIAL TECHNOLOGY, vol.36, no.5-6, pp.700-705, 2005 (SCI-Expanded)

## Articles Published in Other Journals

- I. **COPPER(II) BIOREMOVAL BY THERMOPHILE CYANOBACTERIUM APONINUM**  
Şen S., Koçberber Kılıç N., Dönmez G.  
Communications Faculty of Sciences University of Ankara Series C: Biology, vol.32, no.1, pp.1-13, 2023 (Peer-Reviewed Journal)
- II. **ANTIMICROBIAL CHARACTERISTICS OF BIOACTIVE COMPOUNDS BY A THERMOTOLERANT MICROALGA CHLORELLA VULGARIS ISOLATED FROM THERMAL SPRINGS OF TURKEY**  
Kilic N., Safran E., Dönmez G.  
JOURNAL OF MICROBIOLOGY BIOTECHNOLOGY AND FOOD SCIENCES, vol.11, no.6, 2022 (ESCI)
- III. **Investigation of thermotolerant Chlorella vulgaris dye bioremoval capacity under different conditions**  
Erkoç E., Kiliç N., DÖNMEZ G.  
International Journal of Environmental Studies, vol.78, no.6, pp.954-964, 2021 (Scopus)
- IV. **Bioactive Compound Activity Inducement of Thermophile Cyanobacterium aponinum Under Stress Conditions**  
KOÇBERBER KILIÇ N., DÖNMEZ G.

V. **Farklı Ortam Koşullarının *Micrococcus* sp. Ekzopolisakkarit Üretimine Etkisi**

KOÇBERBER KILIÇ N., DÖNMEZ G.

Afyon Kocatepe Üniversitesi Fen ve Mühendislik Bilimleri Dergisi, vol.19, no.1, pp.40-46, 2019 (Peer-Reviewed Journal)

**Refereed Congress / Symposium Publications in Proceedings**

- I. **Biological Treatment Of Cr(VI) From Wastewaters With Using Thermophile Microalgal Cells**  
KOÇBERBER KILIÇ N., SAFRAN E., DÖNMEZ G.  
2nd International Conference Smart Bio, 3 - 05 May 2018
- II. **A Study on Antimicrobial Properties of A Thermophile Microalga**  
KOÇBERBER KILIÇ N., DÖNMEZ G.  
2nd International Conference Smart Bio, 3 - 05 May 2018
- III. **Bioremediation Of Ni(II) And Cu(II) By Microalgal Biomass**  
KOÇBERBER KILIÇ N., DÖNMEZ G.  
2nd International Conference Smart Bio, 3 - 05 May 2018
- IV. **Bioremoval Of Cu(II) From Wastewaters By Halophile Microalgal Strains**  
ERDEM K., KOÇBERBER KILIÇ N., DÖNMEZ G.  
2nd International Conference Smart Bio, 3 - 05 May 2018
- V. **Phenol Bioremediation By Mixed Microbial Cultures Isolated From Wastewaters**  
KOÇBERBER KILIÇ N., KAPLAN G., DÖNMEZ G.  
2nd International Conference Smart Bio, 3 - 05 May 2018
- VI. **Bioactive Compound Production By *Dunaliella* Sp. Under Different Conditions And Its Antimicrobial Activity Against *Staphylococcus Aureus* Subsp. *Aureus* (ATCC® BAA 976)**  
KOÇBERBER KILIÇ N., DÖNMEZ G.  
2nd International Conference Smart Bio, 3 - 05 May 2018
- VII. **The Usage Of Thermophile Microalgae In Biological Treatment Of Cr(VI) and RB220 Dye**  
KOÇBERBER KILIÇ N., DÖNMEZ G.  
2nd International Conference Smart Bio, 3 - 05 May 2018
- VIII. **Deri Sanayi Atıksularından İzole Edilmiş *Micrococcus* Sp.'nin Ekzopolisakkarit Üretimi**  
KOÇBERBER KILIÇ N., DÖNMEZ G.  
Uluslararası Su ve Çevre Kongresi, 22 - 24 March 2018
- IX. **Karışık Mikrobiyel Kültür İle Fenol Ve 4-Klorfenolün (4-CP) Biyoremediasyonu**  
KOÇBERBER KILIÇ N., Durmuş N. T., DÖNMEZ G.  
Uluslararası Su ve Çevre Kongresi, 22 - 24 March 2018
- X. **Antimicrobial Activity Of Bioactive Compounds By Halophytic Microalgae Against *Escherichia coli* ATCC 25922**  
ERDEM K., KOÇBERBER KILIÇ N., DÖNMEZ G.  
HEEP 2017, Budapest, Hungary, 25 - 27 May 2017
- XI. **Chromium(VI) Bioremoval By Filamentous Cyanobacteria**  
SAFRAN E., KOÇBERBER KILIÇ N., DÖNMEZ G.  
HEEP 2017, Budapest, Hungary, 25 - 27 May 2017
- XII. **Biological Treatment Of Phenol By Mixed Microbial Cultures**  
KOÇBERBER KILIÇ N., KAPLAN G., DÖNMEZ G.  
HEEP 2017, Budapest, Hungary, 25 - 27 May 2017
- XIII. **Production of Bioactive Compounds by Halophytic Microalgal Strains**  
KOÇBERBER KILIÇ N., ERDEM K., DÖNMEZ G.  
2nd IWA Regional Symposium on Water, Wastewater and Environment, İzmir, Turkey, 22 - 24 March 2017
- XIV. **Assessment of Antimicrobial Activity of Extracts from *Dunaliella* sp. on Bacteria**

- KOÇBERBER KILIÇ N., SAFRAN E., DÖNMEZ G.  
2nd IWA Regional Symposium on Water, Wastewater and Environment, İzmir, Turkey, 22 - 24 March 2017
- XV. **Chromium(VI) Bioremoval from Wastewaters Using Microalgae Namely *Gonium* sp.**  
SAFRAN E., KOÇBERBER KILIÇ N., DÖNMEZ G.  
2nd IWA Regional Symposium on Water, Wastewater and Environment, İzmir, Turkey, 22 - 24 March 2017
- XVI. **Usage of Thermophile Microalgae Biomass in Treating reactive Blue 220 (RB220) Contaminated Wastewaters**  
ERDEM K., KOÇBERBER KILIÇ N., DÖNMEZ G.  
2nd IWA Regional Symposium on Water, Wastewater and Environment, İzmir, Turkey, 22 - 24 March 2017
- XVII. **Development of alternative pretreatment method for bioethanol production from peanut shells**  
bostancı c., ERTUĞRUL KARATAY S., KOÇBERBER KILIÇ N., DÖNMEZ G.  
Power of microbes in industry and environment, 28 September - 01 October 2016
- XVIII. **Development of Alternative Pretreatment Methods for Bioethanol Production from Peanut Shells**  
Cihan B., ERTUĞRUL KARATAY S., KOÇBERBER KILIÇ N., DÖNMEZ G.  
Power of Microbes in Industry and Environment, 28 September - 01 October 2016
- XIX. **Chromium VI Bioremediation by Novel Thermophilic Microalgal Strains From Contaminated Wastewaters**  
KOÇBERBER KILIÇ N., DÖNMEZ G.  
X. International Biometals Symposium, 10 - 15 July 2016
- XX. **Rapid Copper II Removal by Living Biomass of Microalgae Namely *Gonium* sp**  
KOÇBERBER KILIÇ N., DÖNMEZ G.  
X. International Biometals Symposium, 10 - 15 July 2016
- XXI. **The usage of Microalgae Biomass in the Treatment of Nickel II Contaminated Wastewaters**  
KOÇBERBER KILIÇ N., DÖNMEZ G.  
X. International Biometals Symposium, 10 - 15 July 2016
- XXII. **Copper II Containing Dye Bioremoval By Newly Isolated Thermophilic Microalgae**  
KOÇBERBER KILIÇ N., DÖNMEZ G.  
X. International Biometals Symposium, 10 - 15 July 2016
- XXIII. **Co metabolic bioremediation of phenolic substances by mixed cultures of bacteria**  
Durmuş N., KOÇBERBER KILIÇ N., DÖNMEZ G.  
10th International Society for Environmental Biotechnology Conference, 1 - 03 June 2016
- XXIV. **Assesment of boron biosorption from aqueous media by *Rhodotorula mucilaginosa***  
Dilara Nur Ç., ERTİT TAŞTAN B., KOÇBERBER KILIÇ N., DÖNMEZ G.  
6th FEMS, Netherlands, 7 - 11 June 2015
- XXV. **Removal of Ni II Cu II and Cr VI and EPS production by bacterial cultures isolated from Ankara Stream**  
KOÇBERBER KILIÇ N., Güliz K., Durna K., DÖNMEZ G.  
6th FEMS, Netherlands, 7 - 11 June 2015
- XXVI. **Evaluation of bacterial enzymes in degradation of textile dyes**  
ERTUĞRUL KARATAY S., KOÇBERBER KILIÇ N., DÖNMEZ G.  
6th Congress of European Microbiologists (FEMS), 7 - 11 June 2015
- XXVII. **Boron biosorption by a novel B resistant fungus isolated from boron mining wastewater**  
Dilara Nur Ç., ERTİT TAŞTAN B., KOÇBERBER KILIÇ N., DÖNMEZ G.  
International Conference on Bio-Medical Engineering and Environmental Technology, 21 - 22 March 2015
- XXVIII. **Phenol biodegradation by mixed cultures sourced from different areas**  
KOÇBERBER KILIÇ N., DÖNMEZ G.  
5th International Symposium on Biosorption and Bioremediation, Czech Republic, 24 - 28 June 2012, pp.132
- XXIX. **Proteomic characterization of Cr VI resistant bacteria in wastewater effluents**  
KOÇBERBER KILIÇ N., Kjeldal H., Lolas I., Nielsen J. L.  
7th Danish Conference on Biotechnology and Molecular Biology, Denmark, 24 May 2012
- XXX. **Potential of biohydrogen production in some *Clostridium* strains from molasses**

AVCI A., KOÇBERBER KILIÇ N., DÖNMEZ G., DÖNMEZ S.

1st International Symposium on Microbial Resource Management in Biotechnology: Concepts & Applications, Belgium, 30 June - 01 July 2011, pp.66

**XXXI. Bakır II gideriminde endüstriyel atıksulardan izole edilen mikroorganizma kullanımı**

KOÇBERBER KILIÇ N., DÖNMEZ G.

XVI. Biyoteknoloji Kongresi, Antalya, Turkey, 14 - 16 December 2009, pp.28

**XXXII. Proteome analysis of Cr VI stress response in several microorganisms**

KOÇBERBER KILIÇ N., Stensballe A., Otzen D., DÖNMEZ G.

14th European Congress on Biotechnology, Spain, 13 - 16 September 2009

**XXXIII. Degradation of phenol by a cyanobacterium Synechocystis sp in media with triacontanol**

Karacakaya P., KOÇBERBER KILIÇ N., Duygu E., DÖNMEZ G.

14th European Congress on Biotechnology, Spain, 13 - 16 September 2009

**XXXIV. Investigation of Ochrobactrum sp Cr VI resistance with proteome analysis**

KOÇBERBER KILIÇ N., Stensballe A., Otzen D., DÖNMEZ G.

3rd Congress of European Microbiologists Congress, 28 June - 02 July 2009

**XXXV. Chromium VI Resistance Mechanisms In Gram positive and Gram negative Bacteria a proteomic approach**

KOÇBERBER KILIÇ N., DÖNMEZ G.

1st Hazardous Waste Management Conference, Greece, 1 - 03 October 2008, pp.119

**XXXVI. Organik ve inorganik kirleticilerin Ochrobactrum sp ekzopolisakkarit üretimine etkisi**

KOÇBERBER KILIÇ N., DÖNMEZ G.

19. Ulusal Biyoloji Kongresi, Turkey, 23 - 27 June 2008

**XXXVII. Arıtımı Yapılmamış Atıksularda Karışık Mikrobiyel Kütle Tarafından Reaktif Boyar Madde ve Krom VI Giderimi**

YÜCE M., KOÇBERBER KILIÇ N., DÖNMEZ G.

18. Ulusal Biyoloji Kongresi, Aydın, Turkey, 26 - 30 June 2006, pp.233

**XXXVIII. Deri Endüstrisi Atıksularının Mikrobiyel Yolla Arıtımı**

KOÇBERBER KILIÇ N., DÖNMEZ G.

16. Ulusal Biyoloji Kongresi, Turkey, 01 September 2002

**XXXIX. Deri Endüstrisi Atıklarının Mikrobiyel Yolla Arıtımı**

KOÇBERBER KILIÇ N., DÖNMEZ G.

XII. Biyoteknoloji Kongresi, Balıkesir, Turkey, 17 - 21 September 2001

## Supported Projects

Koçberber Kılıç N., Project Supported by Higher Education Institutions, Gümüş Nanopartiküllerin Biyojenik Yolla Üretimi, Karakterizasyonları ve Farklı Kullanım Alanlarının Araştırılması, 2024 - 2025

Koçberber Kılıç N., Project Supported by Higher Education Institutions, Stenotrophomonas maltophilia Bakterisinden Yeşil Sentez Yoluyla Gümüş Nanopartiküllerin Üretimi Antibakteriyel Antibiyofilm ve Fotokatalitik Aktivitelerinin Araştırılması, 2024 - 2025

Koçberber Kılıç N., Project Supported by Higher Education Institutions, Organik ve İnorganik Kirleticilerin Biyolojik Yolla Gideriminde Karışık Mikrobiyel Kültür Kullanımının Araştırılması, 2023 - 2024

Koçberber Kılıç N., Project Supported by Higher Education Institutions, Mikroalgal Kültürler ile Tekstil Boyalarının Fikoremediasyonu ve Yapay Atıksularda Kullanımlarının Belirlenmesi, 2023 - 2024

Koçberber Kılıç N., Project Supported by Higher Education Institutions, Boyar maddelerin bakteriyel biyoremediasyonu ve nanoremediasyonu, 2023 - 2024

Koçberber Kılıç N., Project Supported by Higher Education Institutions, Ağır Metal Biyoremediasyonunda Termofil C. aponinum Siyanobakterisinin Kullanım Potansiyelinin Araştırılması, 2021 - 2022

Koçberber Kılıç N., Project Supported by Higher Education Institutions, Boyar Madde Biyoremediasyonunda Termofilik Mikroalgal ve Siyanobakterilerin Kullanım Kapasitelerinin Araştırılması, 2019 - 2020

KOÇBERBER KILIÇ N., Project Supported by Higher Education Institutions, Fenol ve Cr VI nın Birlikte Gideriminde Mikroorganizma Kullanımı, 2014 - 2016

KOÇBERBER KILIÇ N., Project Supported by Higher Education Institutions, Fenol Biyoremediasyonunda Karışık ve Saf Kültürlerin Kullanımı, 2013 - 2014

## **Metrics**

Publication: 68

Citation (WoS): 552

Citation (Scopus): 631

H-Index (WoS): 13

H-Index (Scopus): 13