

Prof. EKREM ATALAN

Personal Information

Web: <http://www.inonu.edu.tr/akademik/ekrem.atalan>

Address: İnönü Üniversitesi, Fen Edebiyat Fak. Moleküler Biyoloji ve Genetik Böl. Battalgazi, Malatya

International Researcher IDs

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Yoksis Researcher ID: 6918

Education Information

Postgraduate, Van Yüzüncü Yil University, Fen Bilimleri Enstitüsü, Biyoloji (YI) (Tezli), Turkey 1988 - 1989

Undergraduate, Ataturk University, Fen-Edebiyat Fakültesi, Biyoloji Bölümü, Turkey 1981 - 1985

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, Characterisation and identification of Some novel Streptomyces species, University of Newcastle Upon Tyne, Medical School, 1993

Postgraduate, Streptomyces bakterilerinin nümerik taksonomisi, Van Yüzüncü Yil University, Fen Bilimleri Enstitüsü, Biyoloji (YI) (Tezli), 1989

Research Areas

Health Sciences, Life Sciences, Microbiology, Bacteriology, Molecular Biology and Genetics, Genetic Engineering, Natural Sciences

Academic and Administrative Experience

Inonu University, Fen Edebiyat, Moleküler Biyoloji Ve Genetik, 2011 - Continues

Bingol University, Fen Edebiyat, 2015 - 2016

Bingol University, 2015 - 2016

Vice Rector, Bingol University, 2014 - 2016

Mus Alparslan University, Eğitim Fakültesi, 2008 - 2014

Mus Alparslan University, 2008 - 2014

Courses

MOLECULAR BIOLOGY TECHNIQUES, Undergraduate, 2018-2019

İLERİ MİKROBİYAL EKOLOJİ, Undergraduate Double Major, 2018-2019
MİCROBİAL ECOLOGY, Undergraduate, 2018-2019
BACTERİAL GENETİC, Undergraduate, 2018-2019
BACTERİOLOGY, Undergraduate, 2018-2019
MOLEKÜLER BİYOLOJİDE KULLANILAN YÖNTEMLER, Undergraduate Double Major, 2018-2019
Molecular Biology Techniques, Undergraduate, 2017-2018
Microbial Ecology, Undergraduate, 2017-2018
(S) Moleküler Biyoloji Teknikler, Undergraduate, 2017 - 2018
Bacterial Genetic, Undergraduate, 2017-2018
Bacteriology, Undergraduate, 2017-2018
Mesleki İngilizce IV, Undergraduate, 2016-2017
Biyolojik Sistemler, Undergraduate, 2016-2017
Bitirme Ödevi, Undergraduate, 2016-2017
(S) Sistem Biyolojisine Giriş, Undergraduate, 2016 - 2017
Bitirme Çalışması, Undergraduate, 2016 - 2017
Mesleki İngilizce IV, Undergraduate, 2016 - 2017
Mesleki İngilizce II, Undergraduate, 2016-2017
MOLEKÜLER BİYOLOJİDE KULLANILAN YÖNTEMLER, Undergraduate, 2015-2016
TIBBİ BİYOLOJİ VE GENETİK, Associate Degree, 2015-2016
Gen Mühendisliği, Undergraduate Double Major, 2014-2015
Çevre ve Mikrobiyolojisi, Undergraduate Double Major, 2014-2015
Gen Klonlaması, Undergraduate Double Major, 2014-2015
Tıbbi Lab. Teknikleri, Associate Degree, 2014-2015
Tıbbi Biyoloji ve Genetik, Associate Degree, 2014-2015
GEN KLONLAMASI, Undergraduate Minor, 2014-2015
TIBBİ BİYOLOJİ VE GENETİK, Associate Degree, 2013-2014
MİKROORGANİZMALARİ TEŞHİS TEKNİKLERİ, Undergraduate Double Major, 2013-2014
MİKROORGANİZMALARİ TEŞHİS TEKNİKLERİ, Undergraduate Double Major, 2012-2013
GENEL MİKROBİYOLOJİ, Undergraduate, 2012-2013
GENEL BİYOLOJİ, Undergraduate Double Major, 2011-2012
GENEL MİKROBİYOLOJİ, Undergraduate, 2011-2012
MİKROORGANİZMALARİ TEŞHİS TEKNİKLERİ, Undergraduate Double Major, 2011-2012
MİKROORGANİZMALARİ TEŞHİS TEKNİKLERİ, Undergraduate Double Major, 2010-2011
GENETİK, Undergraduate, 2010-2011
GENEL BİYOLOJİ, Undergraduate Double Major, 2010-2011
GENEL MİKROBİYOLOJİ, Undergraduate, 2010-2011
GENEL BİYOLOJİ, Undergraduate Double Major, 2009-2010
MİKROORGANİZMALARİ TEŞHİS TEKNİKLERİ, Undergraduate Double Major, 2009-2010
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GENETİK, Undergraduate, 2009-2010
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GENEL BİYOLOJİ, Undergraduate Double Major, 2008-2009
GENEL BİYOLOJİ, Undergraduate Double Major, 2007-2008
ACTİNOMYCETES, Undergraduate Double Major, 2007-2008
BİYOTEKNOLOJİ, Undergraduate, 2007-2008
MİKROBİYAL EKOLOJİ LAB., Undergraduate Double Major, 2007-2008
GENEL BAKTERİYOLOJİ, Undergraduate, 2007-2008
GENETİK, Undergraduate, 2007-2008
MİKROBİYAL EKOLOJİ, Undergraduate, 2007-2008
GENEL MİKROBİYOLOJİ, Undergraduate, 2007-2008
GEN KLONLAMA TEKNİKLERİ, Undergraduate Double Major, 2007-2008

MİKROORGANİZMALARI TEŞHİS TEKNİKLERİ, Undergraduate Double Major, 2007-2008
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GENETİK, Undergraduate, 2006-2007
GENEL BİYOLOJİ, Undergraduate Double Major, 2006-2007
MİKROBİYAL EKOLOJİ LAB., Undergraduate Double Major, 2006-2007
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GENEL MİKROBİYOLOJİ, Undergraduate, 2006-2007
GEN KLONLAMA TEKNİKLERİ, Undergraduate Double Major, 2006-2007
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MİKROBİYAL EKOLOJİ, Undergraduate, 2005-2006
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MİKROORGANİZMALARI TEŞHİS TEKNİKLERİ, Undergraduate Double Major, 2005-2006
GEN KLONLAMA TEKNİKLERİ, Undergraduate Double Major, 2005-2006
GENEL BİYOLOJİ, Undergraduate Double Major, 2005-2006
GENEL BAKTERİYOLOJİ, Undergraduate, 2005-2006
MİKROBİYAL EKOLOJİ LAB., Undergraduate Double Major, 2005-2006
GENEL MİKROBİYOLOJİ, Undergraduate, 2005-2006
MİKROORGANİZMALARI KORUMA, Undergraduate Double Major, 2005-2006
ACTİNOMYCETES, Undergraduate Double Major, 2005-2006
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MİKROBİYAL EKOLOJİ, Undergraduate, 2004-2005
MİKROBİYAL EKOLOJİ LAB., Undergraduate Double Major, 2004-2005
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GENEL MİKROBİYOLOJİ, Undergraduate, 2002-2003
MİKROORGANİZMALARI TEŞHİS TEKNİKLERİ, Undergraduate Double Major, 2002-2003

MİKROBİYAL EKOLOJİ LAB., Undergraduate Double Major, 2002-2003
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GENEL BİYOLOJİ, Undergraduate Double Major, 2000-2001
GEN KLONLAMA TEKNİKLERİ, Undergraduate Double Major, 2000-2001
ACTİNOMYCETES, Undergraduate Double Major, 2000-2001
GENEL MİKROBİYOLOJİ, Undergraduate, 2000-2001

Advising Theses

ATALAN E., A study of mono amine oxidase a gene mutation with aggressive behavior in criminals in Erbil city prison, Postgraduate, H.MAMKHULA(Student), 2017
ATALAN E., Isolation, identification and molecular characterization of streptomyces from soil in halabja, Iraq, Postgraduate, S.AHMED(Student), 2017
ATALAN E., ENDOTEL HÜCRE HATTINDA HOMOSİSTEİN HASARINA KARŞI MELATONİN VE ALFA TOKOFEROLÜN ETKİLERİNİN ARAŞTIRILMASI, Postgraduate, G.AYKUTOĞLU(Student), 2017
ATALAN E., Hipotiroidi ve hipertiroidi hastalarında homosistein düzeylerinin karşılaştırılması, Postgraduate, R.BUDUNOĞLU(Student), 2016
ATALAN E., Salmonella enterica subsp. enterica serovar Enteritidis'in fenotipik ve moleküler yöntemlerle karakterizasyonu, Doctorate, S.ACAR(Student), 2012
ATALAN E., Van Gölü çevresinde toplanan bazı toprak numunelerinden Micromonospora bakterilerin izolasyonu ve karakterizasyonu, Postgraduate, M.ERTAŞ(Student), 2011
ATALAN E., Gevaş'ta (Van) yetiştirilen Phaseolus vulgaris L.'in kök toprağından Streptomyces türlerinin izolasyonu, teşhisi ve karakterizasyonu, Postgraduate, E.AKSU(Student), 2010
ATALAN E., Amycolatopsis ve Streptomyces türlerine ait bakterilerinin topraktan izolasyonu, teşhisi ve karakterizasyonu, Postgraduate, T.CEYLANI(Student), 2010
ATALAN E., Karpuz (Citrullus lanatus (thumb.) matsum. et naksi) rizosferinden Streptomyces bakterilerinin izolasyonu, teşhisi ve moleküler karakterizasyonu, Postgraduate, V.KIZMAZ(Student), 2008
ATALAN E., Lens orientalis (Boiss.) Hand & Mazz. ve Cicer anatolicum Alef. rizosferinden Streptomyces türlerinin izolasyonu, teşhisi ve karakterizasyonu, Doctorate, K.ÖZDEMİR(Student), 2008
ATALAN E., Van Gölü havzasındaki bazı yabancı mercimek venohut bitki kök nodüllerinden rhizobium bakterilerin izolasyonu ve karakterizasyonu, Postgraduate, M.YILDIZ(Student), 2007
ATALAN E., Van Gölü ve çevresi (Van-Edremit) kıyı şeridi toprak numunelerinden streptomyces bakterilerinin izolasyonu ve teşhisi, Postgraduate, G.GÜRAY(Student), 2006

ATALAN E., Süphan dağı toprak numunesinden streptomyces suşlarının izolasyonu ve teşhisi, Postgraduate,
B.BEDİR(Student), 1998

Books & Book Chapters

I. Virolojinin Prensipleri Cilt 2: Patogenez ve Kontrol

ÖNAY UÇAR E., GEÇKİL H., ATALAN E., SUNGUROĞLU A., DEMİRBAĞ Z., DEĞERLİ N., TUTAR Y., TÜRKEL S., BELDÜZ
A. O., ŞAHİN A. R. U., et al.
Palme Yayınevi (Ankara), Ankara, 2022

II. VİROLOJİNİN PRENSİPLERİ

FLINT J., RALL G. F., Racaniello V. R., Hatzioannou T., Skalka A. M.
Palme, Ankara, 2021

Metrics

Publication: 34

Citation (WoS): 217

Citation (Scopus): 2

H-Index (WoS): 8

H-Index (Scopus): 1

Non Academic Experience

MİLLİ EĞİTİM BAKANLIĞI