

Prof. Alper Ünal

Personal Information

Fax Phone: [+90 212 285 6935](tel:+902122856935)

Email: aunal@itu.edu.tr

International Researcher IDs

ORCID: 0000-0002-5870-5789

ScopusID: 16026086200

Yoksis Researcher ID: 148558

Education Information

Doctorate, North Carolina State University, Civil And Environmental Engineering, United States Of America 1999 - 2002

Postgraduate, North Carolina State University, Civil And Environmental Engineering, United States Of America 1998 - 1999

Undergraduate, Middle East Technical University, Faculty Of Engineering, Department Of Environmental Engineering, Turkey 1992 - 1996

Foreign Languages

English

Dissertations

Doctorate, On-board Measurement and Analysis of On-Road Vehicle Emissions, North Carolina State University, Civil And Environmental Engineering, 2002

Postgraduate, Measurement, Analysis, and Modeling of On-Road Vehicle Emissions Using Remote Sensing, North Carolina State University, Civil And Environmental Engineering, 1999

Research Areas

Technical Sciences, Atmospheric Sciences and Meteorological Engineering, Climate, Climate Change and Climate Modeling, Environmental Engineering, Environmental Technology, Air Pollution and Control, Air Pollution Modeling

Academic Titles / Tasks

Professor, Istanbul Technical University, Avrasya Yer Bilimleri Enstitüsü, İklim Ve Deniz Bilimleri Bölümü, 2015 - Continues

Associate Professor, Istanbul Technical University, Avrasya Yer Bilimleri Enstitüsü, İklim Ve Deniz Bilimleri Anabilim Dalı, 2011 - 2015

Assistant Professor, Istanbul Technical University, Avrasya Yer Bilimleri Enstitüsü, İklim Ve Deniz Bilimleri Bölümü, 2009 - 2011

Lecturer PhD, Georgia Institute of Technology, Civil And Environmental Engineering, Environmental Engineering, 2002 -

2004

Research Assistant, North Carolina State University, Civil And Environmental Engineering, Environmental Engineering,
1998 - 2002

Academic and Administrative Experience

İstanbul Teknik Üniversitesi, Rektörlük, 2014 - Continues

İstanbul Teknik Üniversitesi, Rektörlük, 2012 - 2016

Supported Projects

Ünal A., Project Supported by Higher Education Institutions, KAYNAKLI KİRLLETİCİLERİN TÜRKİYE YE TAŞINIMININ
BELİRLENMESİ, 2009 - 2018

Metrics

Publication: 96

Citation (WoS): 1027

Citation (Scopus): 1200

H-Index (WoS): 17

H-Index (Scopus): 18

Non Academic Experience

Sürdürülebilir Mobilite İnisiyatifi Derneği

EMBARQ

MACTEC

Georgia Institute of Technology

North Carolina State University

North Carolina State University