

Assoc. Prof. Mehmet Ilıcak

Personal Information

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Education Information

Doctorate, University Of Miami, Rosenstiel School Of Marine And Atmospheric Science, Meteorology And Physical Oceanography, United States Of America 2005 - 2009

Post Graduate, Boğaziçi Üniversitesi, Makina Muhendisligi, Turkey 2001 - 2003

Under Graduate, Boğaziçi Üniversitesi, Makina Muhendisligi, Turkey 1996 - 2001

Dissertations

Doctorate, Development and Applications of Second-Order Turbulence Closures for Mixing in Overflows, University Of Miami, Rosenstiel School Of Marine And Atmospheric Science, Meteorology And Physical Oceanography, 2009

Post Graduate, Operator Decomposition Techniques for the 3-D Numerical Analysis of Electronic Equipment Cooling, Boğaziçi Üniversitesi, Makina Muhendisligi, Makina Muhendisligi, 2003

Research Areas

Technical Sciences, Atmospheric Sciences and Meteorological Engineering, Atmosphere-Ocean Interaction, Climate

Academic Titles / Tasks

Assistant Professor, İstanbul Teknik Üniversitesi, Avrasya Yerbilimleri Enstitüsü, İklim, 2017 - Continues

Professional Experience

Supported Projects

Ilıcak M., Project Supported by Higher Education Institutions, Arktik Okyanusunda rüzgara bağlı değişikliklerin incelenmesi, 2017 - 2019

Memberships / Tasks in Scientific Organizations

Member, 2009 - Continues

Member, 2007 - Continues

Scientific Refereeing

Nature Report, Journal Indexed in SSCI, May 2017

Ocean Modelling, Journal Indexed in SSCI, January 2016

Journal of Fluid Mechanics, Journal Indexed in SSCI, January 2012

Ocean Dynamics, Journal Indexed in SSCI, January 2012

Citations

Total Citations (WOS):709

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