

Res. Asst. PhD HATİCE KILIÇ GERMEÇ

Personal Information

Office Phone: [+90 312 210 5741](tel:+903122105741)

Email: hakilic@metu.edu.tr

Web: <https://avesis.metu.edu.tr/hakilic>

International Researcher IDs

ScholarID: UqfKiHMAAAAJ

ORCID: 0000-0002-9472-344X

Publons / Web Of Science ResearcherID: HTQ-1820-2023

Yoksis Researcher ID: 222916

Education Information

Doctorate, Middle East Technical University, Faculty of Engineering, Department of Geological Engineering, Turkey 2016 - 2023

Postgraduate, Middle East Technical University, Faculty of Engineering, Department of Geological Engineering, Turkey 2013 - 2016

Undergraduate, Middle East Technical University, Faculty of Engineering, Department of Geological Engineering, Turkey 2007 - 2012

Dissertations

Doctorate, Assessment of the impacts of future climatic variations and anthropogenic activities on Burdur lake levels, Middle East Technical University, Faculty of Engineering, Department of Geological Engineering, 2023

Postgraduate, Numerical modeling of groundwater flow at a coal exploration site in Eskişehir - Turkey, Middle East Technical University, Faculty of Engineering, Department of Geological Engineering, 2016

Research Areas

Geological Engineering, Applied Geology, Hydrogeology and Hidrology

Academic Titles / Tasks

Research Assistant PhD, Middle East Technical University, Faculty of Engineering, Department of Geological Engineering, 2023 - Continues

Research Assistant, Middle East Technical University, Faculty of Engineering, Department of Geological Engineering, 2014 - 2023

Refereed Congress / Symposium Publications in Proceedings

- Impact of human and natural causes on shrinking Burdur Lake in the semi-arid Mediterranean region of Turkiye**

Kılıç Germeç H., Yazıcıgil H.

EGU General Assembly 2024, Vienna, Austria, 14 - 19 April 2024

II. Hidrojeolojik Problemlerin Çözümünde Sayısal Yeraltısıuyu Modelleri: Kullanım Alanları, Karşılaşılan Problemler ve Öneriler

Peksezer Sayıt A., Argunhan Atalay Ç., Kılıç Germeç H., Yazıcıgil H.

Hidro'2023 Ulusal Hidrojeoloji ve Su Kaynakları Sempozyumu, Trabzon, Turkey, 25 - 27 May 2023, pp.235-241

III. Prediction of Groundwater Inflow Rates to Longwall Coal Panels in Central Turkey

Kılıç Germeç H., Yazıcıgil H.

46th IAH Congress, Malaga, Spain, 22 - 27 September 2019

IV. Hydrogeological Characterization for Mining and Environmental Impact Assessment in Alpu Coal Basin, Eskişehir Turkey

Yazıcıgil H., Güney Y. C., Kılıç Germeç H.

International Groundwater Resilience to Climate Change and High Pressure Conference, Muğla, Turkey, 8 - 10 May 2019

V. Madencilikte Hidrojeolojinin Önemi ve Problemleri

Yazıcıgil H., Peksezer Sayıt A., Yağbasan Ö., Argunhan Atalay Ç., Kılıç Germeç H.

Hidro'2018 Ulusal Hidrojeoloji ve Su Kaynakları Sempozyumu, Ankara, Turkey, 27 - 29 September 2018, pp.8-16

Supported Projects

Yazıcıgil H., Kılıç Germeç H., Project Supported by Other Private Institutions, Alpu Kömür Sahasının (A, B, C, D, E ve F Sektörleri) Hidrojeolojik Etüdü ve Karakterizasyonu, 2016 - 2018

Yazıcıgil H., Kılıç Germeç H., Project Supported by Other Private Institutions, Esan TKİ-A Sektörü Kömür Sahasının Hidrojeolojik Etüdü ve Karakterizasyonu, 2016 - 2017

Yazıcıgil H., Kılıç Germeç H., Project Supported by Other Private Institutions, Esan Alpu Kömür Sahası Yeraltısularının İzlenmesi ve Akım Modelinin Geliştirilmesi, 2016 - 2017

Yazıcıgil H., Kılıç Germeç H., Project Supported by Other Private Institutions, Esan-Alpu Kömür Sahasının Hidrojeolojik Etüdü ve Karakterizasyonu, 2014 - 2016

Metrics

Publication: 5