

Assoc. Prof. ORKUN ERSOY

Personal Information

Office Phone: [+90 297 770 0](tel:+902977700) Extension: 163

Fax Phone: [+90 299 203 4](tel:+902992034)

Email: oersoy@hacettepe.edu.tr

Web: <https://avesis.hacettepe.edu.tr/oersoy>

International Researcher IDs

ORCID: 0000-0002-4163-8428

Yoksis Researcher ID: 28439

Education Information

Doctorate, Université Blaise Pascal: Clermont-Ferrand II, France 2005 - 2007

Doctorate, Hacettepe University, Fen Bilimleri Enstitüsü, Turkey 2003 - 2007

Postgraduate, Hacettepe University, Fen Bilimleri Enstitüsü, Turkey 2002 - 2003

Undergraduate, Hacettepe University, Mühendislik Fakültesi, Jeoloji Mühendisliği Bölümü, Turkey 1993 - 1999

Research Areas

Geological Engineering, Mining Engineering and Technology, Metallurgical and Materials Engineering

Academic Titles / Tasks

Associate Professor, Hacettepe University, Mühendislik Fakültesi, Jeoloji Mühendisliği Bölümü, 2018 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. First evidence of a distal early Holocene ash layer in Eastern Mediterranean deep-sea sediments derived from the Anatolian volcanic province**
Hamann Y., Wulf S., Ersoy O., Ehrmann W., Aydar E., Schmiedl G.
QUATERNARY RESEARCH, vol.73, no.3, pp.497-506, 2010 (SCI-Expanded)

Papers Published in Refereed Scientific Meetings

- I. Peralkaline volcanism in a continental collisional setting Mount Nemrut volcano Eastern Anatolia**
ÇUBUKÇU H. E., ULUSOY İ., AYDAR E., ŞEN E., ERSOY O., GOURGAUD A.
EGU 2012, VİYANA, Austria, 22 - 27 April 2012, vol.14, pp.12949
- II. Eruption and emplacement dynamics of a cinder cone named Karnıyarık Tepe in Cappadocia region Turkey**
ERSOY O., ŞEN E., AYDAR E., ÇUBUKÇU H. E., ULUSOY İ., ANÇEL A., ÇİFLİKLİ M., ATICI G.
EGU 2011, VİYANA, Austria, 3 - 08 April 2011, vol.13, pp.9440
- III. Timing of Cappadocian volcanic events and its significance on the development of Central Anatolian**

Orogenic Plateau

AYDAR E., ÇUBUKÇU H. E., ŞEN E., ERSOY O., DUNCAN R., ÇİNER T. A.
EGU 2010, Viyana, Austria, 2 - 07 May 2010, vol.12, pp.10147

- IV. **From middle Miocene to late Quaternary spatial and temporal evolution of Cappadocian Volcanism**
AYDAR E., ÇUBUKÇU H. E., ERSOY O., KABADAYI E., DUNCAN R.
EGU 2009, VİYANA, Austria, 19 - 24 April 2009, vol.11, pp.7160
- V. **Self Potential and image analysis of Mount Nemrut Eastern Turkey An approach to the hydrothermal system**
ULUSOY İ., ERSOY O., LABAZUY P., AYDAR E., ÇUBUKÇU H. E., BAYHAN H., GOURGAUD A., KURTTAŞ T.
Cities on Volcanoes 4, Quito, Ecuador, 23 - 27 January 2006
- VI. **Pioneer Seismic Network installed on an Anatolian volcano Mt Nemrut Eastern Turkey**
ULUSOY İ., LABAZUY P., AYDAR E., ERSOY O., ÇUBUKÇU H. E., BAYHAN H., GOURGAUD A., TEZCAN L., KURTTAŞ T.
Cities on Volcanoes 4, Quito, Ecuador, 23 - 27 January 2006
- VII. **Pioneer Seismic Network installed on an Anatolian volcano: Mount Nemrut (Eastern Turkey)**
ULUSOY İ., Labazuy P., AYDAR E., ERSOY O., ÇUBUKÇU H. E., BAYHAN H., Gourgaud A., TEZCAN L., KURTTAŞ T.
Fourth Conference of Cities on Volcanoes, COV-4, Quito, Ecuador, 23 - 27 January 2006
- VIII. **Quadtree decomposition and surface gradient analysis of volcanic ashes a case study Mount Nemrut stratovolcano eastern Turkey**
ERSOY O., AYDAR E., GOURGAUD A., CHINGA G., ÇUBUKÇU H. E., ULUSOY İ.
Understanding Processes and Timescales in Magma Systems-European Workshop, 6 - 11 September 2005

Metrics

Publication: 30

Citation (WoS): 173

Citation (Scopus): 358

H-Index (WoS): 7

H-Index (Scopus): 12