

Asst. Prof. Ali Mohammadı

Personal Information

Email: mohammadiali@itu.edu.tr

Web: <https://avesis.itu.edu.tr/mohammadiali>

Education Information

Post Doctorate, Tebriz Üniversitesi, Faculty of Natural Science, Geology, Iran 2018 - 2019

Post Doctorate, Eidgenössische Technische Hochschule, ETHZ (The Federal Institute of Technology, Zürich), Earth Science Department, Structural Geology and Tectonics, Switzerland 2015 - 2018

Doctorate, Eidgenössische Technische Hochschule, ETHZ (The Federal Institute of Technology, Zürich), Earth Science Department, Structural Geology and Tectonics, Switzerland 2011 - 2015

Post Graduate, Tehran Üniversitesi, Faculty of Science, Geology, Iran 2002 - 2005

Under Graduate, Tebriz Üniversitesi, Faculty of Natural Science, Geology, Iran 1997 - 2001

Foreign Languages

Azerbaijani, C2 Proficiency

Persian, C2 Proficiency

Turkish, C2 Proficiency

Dissertations

Doctorate, Provenance analysis and detrital zircons: keys to the tectonic setting of the Makran and Sistan basins in Iran (2015), DISS. ETH NO. 22962, 124 p. ETH Zurich, Switzerland, Eidgenössische Technische Hochschule, ETHZ (The Federal Institute of Technology, Zürich), Earth Science Department, Structural Geology and Tectonics, 2015

Research Areas

Natural Sciences

Academic Titles / Tasks

Assistant Professor, Istanbul Technical University, Avrasya Yer Bilimleri Enstitüsü, 2019 - Continues

Citations

Total Citations (WOS):58

h-index (WOS):4

Invited Talks

Detrital zircon U-Pb ages, Hf isotopes and provenance analysis of Jurassic-Paleocene East Kopet Dagh strata: implications on the tectonic setting, Seminar, National Iranian Oil Company (NIOC), Iran, October 2018

The Tabriz Fault (NW Iran) is a cryptic Neotethys suture: evidence from detrital zircon geochronology, Hf isotopes, and provenance analysis, Seminar, Structural Geology and Tectonics group, Geological Institute, ETH Zurich, Switzerland, November 2017

Detrital zircon U-Pb ages, Hf isotopes and provenance analysis of Late Cretaceous-Miocene onshore Iranian Makran strata: implications on the tectonic setting, Seminar, Faculty of Earth Sciences Institute for Advanced Studies in Basic Sciences, Iran, October 2017

Detrital zircon and provenance analysis of Late Cretaceous-Miocene onshore Iranian Makran strata: implications on the tectonic setting, Seminar, Institute of Earth Sciences Jaume Almera (ICTJA-CSIC), Spain, January 2017

Detrital zircon and provenance analysis of Late Cretaceous-Miocene onshore Iranian Makran strata: implications on the tectonic setting, Seminar, Istanbul Technical University, Turkey, October 2016

Detrital zircon and provenance analysis of Late Cretaceous-Miocene onshore Iranian Makran strata: implications on the tectonic setting, Seminar, National Iranian Oil Company (NIOC), Iran, October 2016

Detrital zircon and provenance analysis of Eocene-Oligocene strata in the South Sistan Suture Zone, SE Iran: implications on the tectonic setting, Seminar, Faculty of Earth Sciences, Kharazmi University, Iran, January 2015