

## Asst. Prof. ALİ İMER

### Personal Information

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**Address:** Orta Doğu Teknik Üniversitesi Jeoloji Mühendisliği Bölümü

### International Researcher IDs

ScholarID: [quaCV00AAAAJ](https://orcid.org/0000-0003-0305-7873)

ORCID: 0000-0003-0305-7873

Publons / Web Of Science ResearcherID: Q-9998-2016

ScopusID: 55391059300

Yoksis Researcher ID: 249611

### Education Information

Doctorate, University of Alberta, Department of Earth and Atmospheric Sciences, Department of Earth and Atmospheric Sciences, Canada 2006 - 2015

Postgraduate, Middle East Technical University, Graduate School of Natural and Applied Sciences, Jeoloji Mühendisliği (YI) (Tezli), Turkey 2003 - 2006

Undergraduate, Middle East Technical University, Faculty of Engineering, Department of Geological Engineering, Turkey 1999 - 2003

### Foreign Languages

English, C2 Mastery

### Dissertations

Doctorate, Tectonomagmatic Controls on the Çöpler Epithermal Au and Cevizlidere Porphyry Cu-Au-Mo Deposits (Central Eastern Turkey) and the Genesis of the Porphyry-Epithermal Mineralization at the Çöpler Epithermal Au Deposit, University of Alberta, Department Of Earth And Atmospheric Sciences, 2014

Postgraduate, Genesis of the Karaali (Ankara, Turkey) Fe-Cu sulfide mineralization, Middle East Technical University, Graduate School of Natural and Applied Sciences, Jeoloji Mühendisliği (YI) (Tezli), 2006

### Research Areas

Geological Engineering, General Geology, Areal Geology (general, maps and charts), Tectonics (Paleotectonics, Neotectonics, Seismotectonics), Geology, Ore Deposits-Geochemistry, Mineral Deposits, Mineral Exploration Geology, Metallic Mineral Deposits, Mineralogy-petrography, Geochronology, petrogenesis, Engineering and Technology

## Academic Titles / Tasks

Assistant Professor, Middle East Technical University, Faculty of Engineering, Department of Geological Engineering, 2018 - Continues

Assistant Professor, Middle East Technical University, Faculty of Engineering, Department of Geological Engineering, 2016 - 2018

## Academic and Administrative Experience

Bölüm Başkan Danışmanı, Middle East Technical University, Faculty of Engineering, Department of Geological Engineering, 2023 - Continues

Staj Koordinatörü, Middle East Technical University, Faculty of Engineering, Department of Geological Engineering, 2016 - Continues

## Courses

GEOLOGICAL ENGINEERING DESIGN II, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018

GEOCHEMISTRY OF MINERAL DEPOSITS, Postgraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018

GEOCHEMICAL THERMODYNAMICS, Undergraduate, 2021 - 2022

MINERAL DEPOSITS OF TURKEY, Undergraduate, 2017 - 2018

MINERAL DEPOSITS, Undergraduate, 2018 - 2019

PRINCIPLES OF MINERALOGY & PETROGRAPHY, Undergraduate, 2018 - 2019

## Advising Theses

İmer A., Varol Muratçay E., Balya (Balıkesir) Yöresindeki Porfiri Bakır-Molibden Cevherleşmesi ile İlişkili Magmatik Kayaçların Mineralojik ve Jeokimyasal Özelliklerinin İncelenmesi, Postgraduate, T.Elif(Student), 2024

İmer A., Litho-geochemical footprint of alteration and mineralization at the Meskan Pb-Zn deposit (Hakkari, Southeast Anatolia), Postgraduate, G.KARATAŞ(Student), 2024

İmer A., A geological evaluation of distinct intrusion-related mineralization styles at the çubuklu prospect (Yahyalı, Central Anatolia), Postgraduate, M.GÜRGEN(Student), 2024

İmer A., 3D U-Spatial Statistics applet: Case study in two distinct gold systems in the Eastern Pontides in NE Türkiye, Postgraduate, G.ERTUNÇ(Student), 2023

Kaymakçı N., İmer A., Geology and Structural Control on the Çatalçam (Manisa, Western Türkiye) Mineralization, Postgraduate, H.Ergili(Student), 2023

İmer A., Formation model of the Ulutaş skarn system (Erzurum, Northeastern Anatolia), Postgraduate, İ.BATUHAN(Student), 2023

Imer A., Timing and Nature of Alteration and Mineralization at the Öksüt Au-Cu Deposit (Kayseri, Central Anatolia), Postgraduate, E.Yurdakul(Student), 2022

İmer A., Mineralization, Textural and Alteration Characteristics of the Şahinli (Sırakayalar and Karatepe) Low-Sulfidation Epithermal Deposit (Lapseki, NW Turkey), Postgraduate, G.Dilekler(Student), 2022

İMER A., Timing and nature of alteration and mineralization at the Öksüt Au-Cu deposit (Kayseri, Central Anatolia), Postgraduate, E.YURDAKUL(Student), 2022

İMER A., Mineralization, textural and alteration characteristics of the Şahinli (Sırakayalar and Karatepe) low-sulfidation epithermal deposit (Lapseki, NW Turkey), Postgraduate, G.DİLEKLER(Student), 2022

İmer A., Surface Characteristics, Mineralogy, and Geochemistry of the Gıcık Low-Sulfidation Epithermal Au Deposit

(Ankara Province, Central Anatolia), Postgraduate, A.ÇİL(Student), 2019

İMER A., Surface characteristics, mineralogy and geochemistry of the gicik low-sulfidation epithermal au deposit (Ankara province, central anatolia), Postgraduate, A.Çil(Student), 2019

## **Jury Memberships**

Doctorate, Doctorate, Muğla Sıtkı Koçman Üniversitesi, August, 2023

Doctorate, Doctorate, Muğla Sıtkı Koçman Üniversitesi, May, 2023

Award, 75. TJK Altın Çekiç Makale Ödülü Jüri Üyeliği, Chamber of the Geological Engineers of Turkey, February, 2023

Post Graduate, Post Graduate, Orta Doğu Teknik Üniversitesi, September, 2022

Post Graduate, Post Graduate, Orta Doğu Teknik Üniversitesi, August, 2022

Post Graduate, Post Graduate, Orta Doğu Teknik Üniversitesi, August, 2022

Post Graduate, Post Graduate, Orta Doğu Teknik Üniversitesi, July, 2022

Post Graduate, Post Graduate, Orta Doğu Teknik Üniversitesi, June, 2022

Doctoral Examination, Doctoral Examination, Ankara Üniversitesi, June, 2022

Doctoral Examination, Doctoral Examination, Hacettepe Üniversitesi, May, 2022

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Muğla Sıtkı Koçman Üniversitesi, June, 2021

Post Graduate, Post Graduate, Orta Doğu Teknik Üniversitesi, June, 2021

Post Graduate, Post Graduate, Orta Doğu Teknik Üniversitesi, June, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Orta Doğu Teknik Üniversitesi, January, 2021

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Muğla Sıtkı Koçman Üniversitesi, December, 2020

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Orta Doğu Teknik Üniversitesi, July, 2020

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Muğla Sıtkı Koçman Üniversitesi, June, 2020

Doctorate, Doctorate, Orta Doğu Teknik Üniversitesi, December, 2019

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Muğla Sıtkı Koçman Üniversitesi, December, 2019

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Orta Doğu Teknik Üniversitesi, December, 2019

Post Graduate, Post Graduate, Orta Doğu Teknik Üniversitesi, September, 2019

Post Graduate, Post Graduate, Orta Doğu Teknik Üniversitesi, September, 2019

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Orta Doğu Teknik Üniversitesi, May, 2019

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Muğla Sıtkı Koçman Üniversitesi, April, 2019

Doctoral Examination, Doctoral Examination, Muğla Sıtkı Koçman Üniversitesi, January, 2019

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Orta Doğu Teknik Üniversitesi, November, 2018

Doctoral Examination, Doctoral Examination, Orta Doğu Teknik Üniversitesi, May, 2018

Post Graduate, Post Graduate, Orta Doğu Teknik Üniversitesi, January, 2018

Post Graduate, Post Graduate, Orta Doğu Teknik Üniversitesi, November, 2017

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Orta Doğu Teknik Üniversitesi, June, 2017

Doctoral Examination, Doctoral Examination, Orta Doğu Teknik Üniversitesi, May, 2017

Doctoral Examination, Doctoral Examination, Orta Doğu Teknik Üniversitesi, May, 2017

PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Orta Doğu Teknik Üniversitesi,

## Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Comment on "Uranium series dating of Great Artesian Basin travertine deposits: Implications for palaeohydrogeology and palaeoclimate" by Priestley et al. (2018)**  
Uysal I. T., Ring U., Unal-Imer E., YÜCE G., Shulmeister J., İMER A., Italiano F., Zhao J.  
PALAEOGEOGRAPHY PALAEOCLIMATOLOGY PALAEOECOLOGY, vol.537, 2020 (SCI-Expanded)
- II. **Recent mantle degassing recorded by carbonic spring deposits along sinistral strike-slip faults, south-central Australia**  
Ring U., UYSAL I. T., YUCE G., UNAL-IMER E., ITALIANO F., Imer A., ZHAO J.  
EARTH AND PLANETARY SCIENCE LETTERS, vol.454, pp.304-318, 2016 (SCI-Expanded)
- III. **Hydrothermal Evolution of the Cöpler Porphyry-Epithermal Au Deposit, Erzincan Province, Central Eastern Turkey**  
Imer A., Richards J. P., Muehlenbachs K.  
ECONOMIC GEOLOGY, vol.111, no.7, pp.1619-1658, 2016 (SCI-Expanded)
- IV. **CO<sub>2</sub> outburst events in relation to seismicity: Constraints from microscale geochronology, geochemistry of late Quaternary vein carbonates, SW Turkey**  
UNAL-IMER E., UYSAL I. T., ZHAO J., Isik V., SHULMEISTER J., İMER A., FENG Y.  
GEOCHIMICA ET COSMOCHIMICA ACTA, vol.187, pp.21-40, 2016 (SCI-Expanded)
- V. **The late Oligocene Cevizlidere Cu-Au-Mo deposit, Tunceli Province, eastern Turkey**  
Imer A., Richards J. P., Creaser R. A., Spell T. L.  
MINERALIUM DEPOSITA, vol.50, no.2, pp.245-263, 2015 (SCI-Expanded)
- VI. **Age and tectonomagmatic setting of the Eocene Cöpler-Kabatıs magmatic complex and porphyry-epithermal Au deposit, East Central Anatolia, Turkey**  
Imer A., Richards J. P., Creaser R. A.  
MINERALIUM DEPOSITA, vol.48, no.5, pp.557-583, 2013 (SCI-Expanded)

## Books & Book Chapters

- I. **Timing and Nature of Mineralization and Associated Hydrothermal Alteration at the Öksüt High-Sulfidation Epithermal Au-Cu Deposit (Kayseri Province, Central Anatolia)**  
Yurdakul E., İmer A., Cihan M.  
in: Society of Economic Geologists Special Publication 24 Volume 1 - Tectonomagmatic Influences on Metallogeny and Hydrothermal Ore Deposits: A Tribute to Jeremy P. Richards, Rui Wang, Ali Sholeh, Editor, Society of Economic Geologists, Colorado, pp.29-48, 2021

## Refereed Congress / Symposium Publications in Proceedings

- I. **Progressive Increase in Porphyry Magma Fertility in the Simav District (Western Anatolia) During the Early Miocene**  
Çil A., İmer A., Sayıt K., Koralay O. E., Chiaradia M., Ulyanov A., Moritz R.  
76. Türkiye Jeoloji Kurultayı, Ankara, Turkey, 15 - 19 April 2024, pp.395
- II. **Structural Controls on the Çatalçam (Manisa) Epithermal Zn-Pb-Au Mineralization**  
İmer A., Ergili H., Kaymakcı N.  
76. Türkiye Jeoloji Kurultayı, Ankara, Turkey, 15 - 19 April 2024, pp.397
- III. **A Recent Porphyry Discovery in the Karamadaı District (Yahyalı, Kayseri, Central Anatolia) – The Çubuklu Cu-Mo Prospect**

Gürgeç M., İmer A., Serçe D. C.

76. Türkiye Jeoloji Kurultayı, Ankara, Turkey, 15 - 19 April 2024, pp.392

- IV. **A Graphical User Interface for Geochemical Anomaly Detection Based on 2d U-Statistics**  
Ertunç G., İmer A.  
IMCET 2023 - 28th International Mining Congress and Exhibition of Türkiye, Antalya, Turkey, 28 November - 01 December 2023, pp.1-5
- V. **Porphyry Cu Fertility of Late Mesozoic-Cenozoic Magmatism Along the East Anatolian Magmatic Belt Based on Zircon Trace Element Compositions**  
İmer A., Wang R., Sayit K., Koralay O. E.  
Society of Economic Geologists Conference 2023, London, England, 26 - 30 August 2023, pp.82
- VI. **3D U-Spatial Statistics applet: A Case Study for Epithermal Gold Deposit in Turkey**  
Ertunç G., İmer A.  
IAMG2023: The 22nd Annual Conference of the IAMG, Soer-Troendelag, Norway, 5 - 12 August 2023, pp.79
- VII. **Zircon Trace Element Record of Porphyry Magma Fertility Along the Mesozoic-Cenozoic East Anatolian Magmatic Belt**  
İmer A., Wang R., Sayit K., Koralay O. E.  
75. Türkiye Jeoloji Kurultayı, Ankara, Turkey, 10 - 14 April 2023, pp.255
- VIII. **Geological Setting and Mineralization of Gicik Low-sulfidation Epithermal Au-Ag±Te Deposit (Ankara, North-Central Anatolia)**  
ÇİL A., İMER A.  
Sustainable Mineral Resources Supply: Challenges for Future Generations, Cenevre, Switzerland, 08 September 2022
- IX. **Regional Metallogenic Significance of Late Cenozoic Magmatism in Central and Western Anatolia**  
İmer A.  
74. Türkiye Jeoloji Kurultayı, Ankara, Turkey, 11 - 15 April 2022, no.149, pp.333
- X. **Drillhole Database Applet: Minimum Curvature Algorithm and Downhole Composite**  
Ertunç G., İmer A.  
27th International Mining Congress and Exhibition of Turkey, Antalya, Turkey, 22 - 25 March 2022, pp.615-625
- XI. **Geologic Setting and Mineralization of Gicik Low-Sulfidation Epithermal Au Deposit (North-Central Anatolia)**  
Çil A., İmer A.  
SEG 100 Conference: Celebrating a Century of Discovery, Vancouver, Canada, 13 - 17 September 2021, pp.1
- XII. **A Machine Learning Approach to Ore Body Modeling – Preliminary Findings of a Modeling Study on the Taç Epithermal Au Deposit**  
Ertunç G., İmer A., Tercan A. E., Atalay F.  
73. Türkiye Jeoloji Kurultayı , Ankara, Turkey, 24 - 28 May 2021, pp.721-722
- XIII. **Geology and Au-Ag Mineralization at the Şahinli (Sırakayalar and Karatepe) Low-Sulfidation Epithermal Deposit (Lapseki, NW Turkey)**  
Dilekler G., İmer A.  
73. Türkiye Jeoloji Kurultayı, Ankara, Turkey, 24 - 28 May 2021, pp.766-767
- XIV. **The Gicik Au Deposit (Ankara, Central Anatolia): A Low-sulfidation Epithermal System Formed in a Post-subduction Setting**  
Çil A., İmer A.  
73. Türkiye Jeoloji Kurultayı, Ankara, Turkey, 24 - 28 May 2021, pp.731-732
- XV. **Age and Geochemical Constraints on Formation of Fault-related Late Quaternary Carbonate Veins from Southern Turkey**  
Ünal İmer E., Uysal T., DİRİK R. K., İMER A., Ring U.  
Goldschmidt 2018 Conference, Boston, United States Of America, 12 - 17 August 2018
- XVI. **Mineralogic and Geochemical Characteristics of Late Quaternary Veins from Anamur-Gazipaşa Fault Zones (S Turkey)**  
Ünal İmer E., Uysal T., DİRİK R. K., Ring U., İMER A., MUTLU H., TEMEL A.

71. Türkiye Jeoloji Kurultayı, Ankara, Turkey, 23 - 27 April 2018, pp.435-436

**XVII. Hydrothermal Evolution of Çöpler Porphyry Epithermal Au Deposit Erzincan Province Central Eastern Turkey**

İMER A., richards j. p., muehlenbachs k.

Society of Economic Geologists (SEG) Annual Meeting, 25 - 28 September 2016

**XVIII. Back arc Setting for the Middle Eocene Çöpler porphyry epithermal gold deposit Turkey**

İMER A., richards j. p., creaser r.

Geological Society of America Annual Meeting, 4 - 07 November 2012

**XIX. Geology geochemistry and geochronology of the Çöpler porphyry epithermal gold deposit central eastern Turkey**

İMER A., richards j. p., creaser r.

Tectonic Crossroads: Evolving Orogens of Eurasia-Africa-Arabia, 4 - 08 October 2010

## Supported Projects

İMER A., TUBITAK Project, Doğu ve Güneydoğu Anadolu'daki Geç Mesozoyik Senozoyik Magmatizmasının Porfiri ve Epitermal Cevherleşme Üretme Potansiyeli, 2019 - Continues

Sayit K., İmer A., KORALAY O. E., TUBITAK Project, Determination of Magma Fertility Indicators for Porphyry Systems in Western Anatolia and Central Taurides, 2022 - 2024

İMER A., TUBITAK Project, Doğu ve Güneydoğu Anadolu'daki Geç Mesozoyik Senozoyik Magmatizmasının Porfiri ve Epitermal Cevherleşme Üretme Potansiyeli, 2019 - 2022

İmer A., Ertunç G., TUBITAK Project, Gösterge Krigleme Temelli Destek Vektör Makineleri ile Hidrotermal Maden Yataklarının Örtülü Modellenmesi: Taç Altın Ve Kurşunkaya Demir Yataklarının Durum Çalışması, 2019 - 2020

## Activities in Scientific Journals

Turkish Journal Of Earth Sciences, Editor, 2019 - 2019

## Memberships / Tasks in Scientific Organizations

International Association on the Genesis of Ore Deposits, Member, 2024 - Continues, China

Turkish Association of Economic Geologists, Member, 2015 - Continues

Society of Economic Geologists, Member, 2006 - Continues

## Scientific Refereeing

TURKISH JOURNAL OF EARTH SCIENCES, SCI Journal, May 2024

Project Supported by Higher Education Institutions, BAP Research Project, Middle East Technical University, Turkey, May 2024

Project Supported by Higher Education Institutions, BAP MSc, Ankara University, Turkey, May 2024

CHEMIE DER ERDE / GEOCHEMISTRY INTERDISCIPLINARY JOURNAL FOR CHEMICAL PROBLEMS OF THE GEOSCIENCES AND GEOECOLOGY, SCI Journal, April 2024

TUBITAK Project, 1002 - Quick Support Program, Middle East Technical University, Turkey, April 2024

TURKISH JOURNAL OF EARTH SCIENCES, National Scientific Refreed Journal, February 2024

AMERICAN MINERALOGIST AN INTERNATIONAL JOURNAL OF EARTH AND PLANETARY MATERIALS, SCI Journal, October 2023

Maden Tetkik ve Arama Dergisi, Journal Indexed in ESCI, October 2023

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Eskisehir Osmangazi

University, Turkey, June 2023

TUBITAK Project, 1002 - Quick Support Program, Ankara University, Turkey, June 2023

TUBITAK Project, 1002 - Quick Support Program, Ankara University, Turkey, March 2023

TURKISH JOURNAL OF EARTH SCIENCES, Journal Indexed in SCI-E, February 2023

TURKISH JOURNAL OF EARTH SCIENCES, SCI Journal, October 2022

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Middle East Technical University, Turkey, October 2022

TMMOB Maden Mühendisleri Odası Türkiye V. Uluslararası Sondaj Kongresi ve Sergisi, Conference Paper (Full Text), September 2022

FRONTIERS IN EARTH SCIENCE, SCI Journal, September 2022

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Middle East Technical University, Turkey, June 2022

ARABIAN JOURNAL OF GEOSCIENCES, Journal Indexed in SCI-E, March 2022

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Middle East Technical University, Turkey, December 2020

Tectonomagmatic Influences on Metallogeny and Hydrothermal Ore Deposits: A Tribute to Jeremy P. Richards, Chapter Scientific / Professional Book Published by Renowned Publishing Houses, November 2020

TUBITAK Project, 1002 - Quick Support Program, Middle East Technical University, Turkey, November 2020

Tectonomagmatic Influences on Metallogeny and Hydrothermal Ore Deposits: A Tribute to Jeremy P. Richards, Chapter Scientific / Professional Book Published by Renowned Publishing Houses, October 2020

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Middle East Technical University, Turkey, October 2020

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Middle East Technical University, Turkey, October 2020

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Middle East Technical University, Turkey, October 2020

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Middle East Technical University, Turkey, October 2020

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Middle East Technical University, Turkey, October 2020

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Middle East Technical University, Turkey, October 2020

TURKISH JOURNAL OF EARTH SCIENCES, Journal Indexed in SCI-E, August 2020

TUBITAK Project, 1002 - Quick Support Program, Middle East Technical University, Turkey, July 2020

TUBITAK Project, 1002 - Quick Support Program, Middle East Technical University, Turkey, July 2020

TURKISH JOURNAL OF EARTH SCIENCES, Journal Indexed in SCI-E, June 2020

TUBITAK Project, 1002 - Quick Support Program, Middle East Technical University, Turkey, March 2020

ORE GEOLOGY REVIEWS, SCI Journal, January 2020

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Middle East Technical University, Turkey, January 2020

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Middle East Technical University, Turkey, January 2020

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Middle East Technical University, Turkey, January 2020

ORE GEOLOGY REVIEWS, SCI Journal, September 2019

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Middle East Technical University, Turkey, June 2019

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Middle East Technical University, Turkey, June 2019

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Middle East Technical University, Turkey, June 2019

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Middle East Technical University, Turkey, June 2019

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Middle East Technical University, Turkey, June 2019

TURKISH JOURNAL OF EARTH SCIENCES, National Scientific Refreed Journal, May 2019

TÜBİTAK International Bilateral Joint Cooperation Program Project, Moroccan National Center for Scientific and Technological Research, CNRST , Middle East Technical University, Turkey, May 2019

TURKISH JOURNAL OF EARTH SCIENCES, Journal Indexed in SCI-E, April 2019

Ore Geology Reviews, SCI Journal, November 2018

ORE GEOLOGY REVIEWS, National Scientific Refreed Journal, October 2018

Ore Geology Reviews, SCI Journal, August 2018

TURKISH JOURNAL OF EARTH SCIENCES, Journal Indexed in SCI-E, June 2018

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Middle East Technical University, Turkey, June 2018

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Middle East Technical University, Turkey, May 2018

TUBITAK Project, 1002 - Quick Support Program, Middle East Technical University, Turkey, February 2018

TURKISH JOURNAL OF EARTH SCIENCES, National Scientific Refreed Journal, June 2017

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Middle East Technical University, Turkey, May 2017

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Middle East Technical University, Turkey, May 2017

TUBITAK Project, 3501 - National Young Researcher Career Development Program, Middle East Technical University, Turkey, May 2017

NEUES JAHRBUCH FUR GEOLOGIE UND PALAONTOLOGIE-ABHANDLUNGEN, Journal Indexed in SCI-E, March 2016

Economic Geology, SCI Journal, February 2016

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Middle East Technical University, Turkey, May 2015

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Middle East Technical University, Turkey, May 2015

## **Scientific Consultations**

TÜBİTAK, Project Consultancy, Middle East Technical University, Faculty of Engineering, Department of Geological Engineering, Turkey, 2019 - 2022

TÜBİTAK, Project Consultancy, Middle East Technical University, Faculty of Engineering, Department of Geological Engineering, Turkey, 2018 - 2018

## **Tasks In Event Organizations**

İmer A., 10th Geochemistry Symposium, Scientific Congress, Turkey, Ekim 2024

İmer A., 76. Geological Congress of Türkiye, Scientific Congress, Ankara, Turkey, Nisan 2024

Toksoy Köksal F., İmer A., 75th Geological Congress of Türkiye, Scientific Congress, Turkey, Nisan 2023

İmer A., 5th International Drilling Congress and Exhibition, Scientific Congress, Turkey, Ekim 2022

İmer A., 1st Medical Geology Symposium, Scientific Congress, Ankara, Turkey, Aralık 2005

## **Metrics**

Publication: 26

Citation (WoS): 125



Citation (Scopus): 163

H-Index (WoS): 5

H-Index (Scopus): 6

## **Congress and Symposium Activities**

75th Geological Congress of Türkiye, Session Moderator, Ankara, Turkey, 2023

74th Geological Congress of Türkiye, Invited Speaker, Ankara, Turkey, 2022

## **Invited Talks**

Türkiye Jeoloji Kurultayı, Conference, Chamber of Geological Engineers of Turkey, Turkey, April 2022

## **Scholarships**

Doktora Sonrası Araştırmacı (Yurda Dönüş Programı), TUBITAK, 2016 - 2018

Graduate Student Research Grant, University, 2006 - 2011

SEG Canada Foundation Awards, Other International Organizations, 2009 - 2010

SEG Canada Foundation Awards, Other International Organizations, 2008 - 2009

SEG Foundation Newmont Student Research Grant, Other International Organizations, 2007 - 2008

## **Non Academic Experience**

Business Organization (private), Queensland Mining Corporation Ltd., Cloncurry Exploration Office