

Personal Information

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Education Information

Doctorate, Cukurova University, Mühendislik Mimarlık Fakültesi/Fen Bilimleri, Maden Mühendisliği, Turkey 2013 - Continues

Post Graduate, Cukurova University, Mühendislik Mimarlık Fakültesi/Fen Bilimleri, Maden Mühendisliği, Turkey 2009 - 2013

Under Graduate, Cukurova University, Mühendislik Mimarlık Fakültesi, Maden Mühendisliği, Turkey 2005 - 2009

Foreign Languages

English, B1 Intermediate

Certificates, Courses and Trainings

Occupational Health and Safety, İŞ SAĞLIĞI VE GÜVENLİĞİ, ERMAN AKADEMİ, 2013

Other, TEKNİK NEZARETCİLİK, TÜRKİYE MADEN MÜHENDİSLERİ ODASI, 2011

Education Management and Planning, NETCAD, NETCAD KAMPÜS, 2010

IT, BİLGİSAYAR OPERATÖRLÜĞÜ VE İŞLETMENLİĞİ KURSU, YÜREĞİR İLÇE BELEDİYESİ MESLEK EDİNDİRME MERKEZİ, 2008

Dissertations

Post Graduate, Altın cevherinin biyooksidasyonunda mutasyona uğratılmış bakterinin etkisinin araştırılması, Cukurova University, Fen Bilimleri Enstitüsü, Maden Mühendisliği, 2013

Research Areas

Mining Engineering and Technology, Ore-Dressing, Chemical-Biological Winning Techniques and Mineral Processing, Engineering and Technology

Academic Titles / Tasks

Lecturer, Cukurova University, Aladağ Meslek Yüksek Okulu, Maden Çıkarma Ve Madencilik, 2014 - Continues

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- **PURIFICATION OF FELDSPAR FROM COLORED IMPURITIES USING ORGANIC ACIDS**
VAPUR H., TOP S., DEMİRCİ S.
PHYSICO-CHEMICAL PROBLEMS OF MINERAL PROCESSING, vol.53, pp.150-160, 2017 (Journal Indexed in SCI)

Articles Published in Other Journals

- **ENERJİ KAYNAĞI OLARAK ASFALTİT: OLUŞUMU, İÇERİĞİ, TÜRKİYE REZERVLERİ, TEMİZLENMESİ**
DEMİRCİ S., Sivrikaya O., VAPUR H.
ÖMER HALİSDEMİR ÜNİVERSİTESİ MÜHENDİSLİK BİLİMLERİ DERGİSİ, vol.8, pp.312-325, 2019 (National Refreed University Journal)
- **Effects of Ultraviolet Irradiation on Bacterial (*Acidithiobacillus Ferrooxidans*) Mutation and Bioleaching of Refractory Gold Ores from the Ovacik Gold Mine, Turkey**
DEMİRCİ S., BAYAT O.
international journal for research in applied science and engineering Technology, vol.5, pp.2304-2317, 2017 (Refereed Journals of Other Institutions)
- **Desulfurization of High-Sulfur Lignites (Çan, Çanakkale-Turkey) by the Meyers Method**
DEMİRCİ S., ALTINÇELEP Z., BAYAT O.
International Journal for Research in Applied Science & Engineering Technology (IJRASET), vol.5, pp.707-712, 2017 (Refereed Journals of Other Institutions)
- **Desulfurization of High-Sulfur Lignites (Çan, Çanakkale-Turkey) by the Meyers Method**
DEMİRCİ S., ALTINÇELEP Z., BAYAT O.
International Journal For Research in Applied Science and Engineering Technology, vol.5, pp.707-712, 2017 (Refereed Journals of Other Institutions)

Refereed Congress / Symposium Publications in Proceedings

- **Mermer İşleme Tesislerinde İş Sağlığı ve Güvenliği**
BİLGER E., DEMİRCİ S.
Uluslararası Maden İşletmelerinde İşçi Sağlığı ve İş Güvenliği Sempozyumu, Adana, Turkey, 2 - 03 November 2017, pp.825-833
- **Flotation of Silica/Glass Sand to Utilize For Glass Industry**
BAYAT O., ALTINÇELEP Z., DEMİRCİ S.
XVII. Balkan Mineral Processing Congress, Antalya, Turkey, 1 - 03 November 2017, pp.343-349
- **Mermer Atıklarının Ülkemiz Endüstrisine Kazandırılması**
BİLGER E., DEMİRCİ S.
2nd international mediterranean science and engineering congress, Adana, Turkey, 25 - 27 October 2017, pp.1794-1797
- **Oksitli çinko cevherinin (horzum/adana) flotasyonunda katyonik toplayıcıların etkisi**
DEMİRCİ S., BAYAT O., ALTINÇELEP Z.
1st international mediterranean science and engineering congress, Adana, Turkey, 26 - 28 October 2016, pp.2051-2057
- **Effect of cationic collectors on flotation of (Horzum, Adana) oxidized zinc ore**
DEMİRCİ S., BAYAT O., ALTINÇELEP Z.
1st International Mediterranean Science and Engineering Congress, Adana, Turkey, 26 - 28 October 2016, pp.2046-2052
- **Beneficiation of Türkoğlu-Şekeroba (Kahramanmaraş, Türkiye) Barite Ore by Flotation**
ALTINÇELEP Z., BAYAT O., DEMİRCİ S.
1st International Mediterranean Science and Engineering Congress, Adana, Turkey, 26 - 28 October 2016, pp.1754-1760
- **Türkoğlu- Şekeroba (Kahramanmaraş,Türkiye) baritlerinin flotasyon ile zenginleştirilmesi**
ALTINÇELEP Z., BAYAT O., DEMİRCİ S.
1st international mediterranean science and engineering congress, Adana, Turkey, 26 - 28 October 2016, pp.1758-1764
- **Removal of Sulphur From Sorgun- Yozgat Lignite Coal With HNO₃ Leaching**
BİLGER E., SEFLEK C., DEMİRCİ S.
15 th international mineral processing symposium, İstanbul, Turkey, 19 - 21 October 2016, pp.1033-1038
- **Desulfurization of High Rank Coal (TKI-Husamlar, Mugla, Turkey) using Humic Acid**

BAYAT O., ALTINÇELEP Z., DEMİRCİ S.

XVIII International Coal Preparation Congress, Saint-Petersburg, Russia, 28 June - 01 July 2016, pp.657-661

- **REMOVAL OF IRON CONTENT IN FELDSPAR ORES BY LEACHING WITH ORGANIC ACIDS**

VAPUR H., TOP S., DEMİRCİ S., ALTINER M.

XVI Balkan Mineral Processing Congress, Belgrad, Serbia And Montenegro, 17 - 19 June 2015, vol.2, pp.761-766

- **Investigation of the Enrichment Possibilities of Teckrom Mining Company Tailings**

VAPUR H., TOP S., DEMİRCİ S., Develi Y., Sirkeci A. A.

14th International Mineral Processing Symposium, Aydın, Turkey, 15 - 17 October 2014, pp.183-190

- **IMPROVEMENT in Cr/Fe RATIO of TURKISH CHROMITE CONCENTRATE by BIOLEACHING**

BAYAT O., DEMİRCİ S., Dinçer N. S. , ALTINÇELEP Z., YAPICI N., DİNÇER S.

Proceedings of 14 th International Mineral Processing Symposium, Aydın, Turkey, 15 - 17 October 2014, pp.475-482

- **investigation of the enrichment possibilities of tekrom mining company tailings**

VAPUR H., DEMİRCİ S.

the 14 th international mineral processing symposium, Aydın, Turkey, 15 - 17 October 2014, vol.1, pp.183-191

- **improvement in Cr/Fe ratio of turkish chromites concentrate by bioleaching**

BAYAT O., DEMİRCİ S.

the 14 th international mineral processing symposium, Aydın, Turkey, 15 - 17 October 2014, vol.1, pp.475-482

Expert Reports

- **KÜL VE TOZLANMANIN ÖNLENMESİ**

DEMİRCİ S.

TUFANBEYLİ ASLİYE HUKUK HAKİMLİĞİNE, pp.3, Adana, 2016

Supported Projects

ALTINER M., DEMİRCİ S., Project Supported by Higher Education Institutions, Reaktör Tipinin Üretilen Çöktürülmüş Kalsiyum Karbonatın Morfolojik Yapısına Olan Etkisinin Belirlenmesi, 2017 - 2018

POLAT S., ŞAPCI H., KEŞMER C., ERGİN C., DEMİRCİ S., ÇETİNKAYA D., BİLGER E., Project Supported by Higher Education Institutions, Aladağ Meslek Yüksekokulu Madencilik ve Maden Çıkarma Laboratuvarı ile Ormanlık Laboratuvarı Altyapısının Oluşturulması, 2014 - 2015

Invited Congress and Symposium Activities

the 14th international mineral processing symposium, Attendee, aydın /kuşadası, Turkey, 2014

Citations

Total Citations (WOS):5

h-index (WOS):1