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Education Information

Doctorate, Cukurova University, Fen Bilimleri, Maden Mühendisliği, Turkey 2011 - 2016

Postgraduate, Cukurova University, Fen Bilimleri, Maden Mühendisliği, Turkey 2007 - 2011

Undergraduate, Cukurova University, Mühendislik Mimarlık Fakültesi, Maden Mühendisliği, Turkey 2003 - 2007

Certificates, Courses and Trainings

Education Management and Planning, Cevher Hazırlama Simülasyon Yazılımı, MPES Engineering, 2016

Occupational Health and Safety, B Sınıfı İş Sağlığı ve Güvenliği Uzmanı Belgesi, Çalışma ve Sosyal Güvenlik Bakanlığı, 2014

Dissertations

Doctorate, AYDINCIK/İÇEL DOLOMİTLERİNDEN MAGNEZYUM OKSİKLORİT ($Mgx(OH)yClznH_2O$) HAZIRLANMASI, Cukurova University, Mühendislik Mimarlık Fakültesi, Maden Mühendisliği, 2016

Postgraduate, KURUTMANIN AFŞİN-ELBİSTAN LİNYİTİNİN ÖĞÜTME KARAKTERİSTLİĞİNE ETKİSİ, Cukurova University, Fen Bilimleri, Maden Mühendisliği, 2011

Research Areas

Mining Engineering and Technology, Ore-Dressing, Material Characterization, Nanomaterials, Hydrometallurgy, Pyrometallurgy, Engineering and Technology

Academic Titles / Tasks

Associate Professor, Cukurova University, Mühendislik Fakültesi, Maden Mühendisliği, 2020 - Continues

Assistant Professor, Cukurova University, Mühendislik Fakültesi, Maden Mühendisliği, 2019 - 2020

Research Assistant PhD, Cukurova University, Mühendislik Fakültesi, Maden Mühendisliği, 2016 - 2019

Research Assistant, Cukurova University, Mühendislik Fakültesi, Maden Mühendisliği, 2016 - 2016

Research Assistant, Cukurova University, Fen Bilimleri Enstitüsü, Maden Mühendisliği, 2009 - 2016

Academic and Administrative Experience

Director of Vocational School, Cukurova University, Aladağ Meslek Yüksekokulu, Aladağ Meslek Yüksekokulu, 2021 - Continues

Courses

Akışkanlar Mekaniği, Undergraduate, 2018 - 2019
Endüstriyel Ham. ve Zeng. Yöntemleri, Undergraduate, 2017 - 2018
Termodinamik, Undergraduate, 2017 - 2018
Akışkanlar Mekaniği, Undergraduate, 2017 - 2018
Metalurji, Undergraduate, 2017 - 2018
Bitirme Projesi, Undergraduate, 2017 - 2018
Cevher Hazırlama, Undergraduate, 2016 - 2017

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Production of high-grade antimony oxide from smelter slag via leaching and hydrolysis process**
Ibrahim A. I. I., Aboelgamel M., Soylu K. K., Top S., Kurşunoğlu S., Altiner M.
SEPARATION AND PURIFICATION TECHNOLOGY, vol.354, no.7, pp.1-21, 2025 (SCI-Expanded)
- II. **A review on the recovery of high-grade critical metals from spent petroleum catalysts for meeting the demands of Industry 5.0**
Taz D., Ozsarac S., Kursunoglu S., Kursunoglu N., TOP S., Altiner M.
ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, vol.46, no.1, pp.4593-4607, 2024 (SCI-Expanded)
- III. **Characterization of Nickel in Chromite Beneficiation Tailings by Mineral Liberation Analysis and Its Recovery by H₂SO₄ Leaching Followed by Oxalic Acid Precipitation**
ALTINER M., Ibrahim A. I. I., Kursunoglu S., TOP S., BAYAT O.
JOM, vol.76, no.3, pp.1383-1393, 2024 (SCI-Expanded)
- IV. **Acidification and alkali precipitation for phosphorus recovery from municipal digested sludge**
SEÇKİN İ. Y., ALTINER M., KAYRANLI B., YILMAZ T.
Water and Environment Journal, 2023 (SCI-Expanded)
- V. **Recovery of Vanadium and Nickel from a High CaCO₃ Containing Petroleum Coke Ash by Roasting and Acidic Leaching**
Yurtseven O., Ibrahim A., TOP S., Kursunoglu S., Altiner M.
JOURNAL OF SUSTAINABLE METALLURGY, vol.9, no.4, pp.1744-1758, 2023 (SCI-Expanded)
- VI. **Synthesis of high purity magnesia MgO from Algerian dolomite ore**
Bouckherit C., Kolli M., Altiner M., Doufnoune R.
JOURNAL OF MINING AND METALLURGY, SECTION B: METALLURGY, vol.1, no.1, pp.1-10, 2023 (SCI-Expanded)
- VII. **A distinctive determination of circular nozzles in downcomer for column flotation**
Vapur H., Top S., Altiner M.
PARTICULATE SCIENCE AND TECHNOLOGY, vol.1, pp.1-10, 2023 (SCI-Expanded)
- VIII. **Recovery of Lithium from Spent Coin-Type Lithium Manganese Dioxide CR Cells by Acidic Leaching in the Presence of Potassium Permanganate as Oxidant**
Kurşunoğlu S., Top S., Altiner M., Kaya M.
JOM, vol.1, pp.1-10, 2023 (SCI-Expanded)
- IX. **Production of Mn₃O₄ nanoparticles from a manganiferous iron ore via reductive leaching, precipitation, and calcination**
Altiner M., Top S., Bouckherit C., Kursunoglu S.
HYDROMETALLURGY, vol.208, 2022 (SCI-Expanded)
- X. **Separation of Mn and Fe from a Manganiferous Iron Ore Using Horse Dung as Reductant: A Zero**

Waste Approach

TOP S., ALTINER M., Kursunoglu S.

JOM, vol.74, no.2, pp.474-483, 2022 (SCI-Expanded)

- XI. **Use of direct gas-solid carbonation process for fixation of CO₂ as mineral carbonates in Turkish fly ashes**
ALTINER M.
INTERNATIONAL JOURNAL OF COAL PREPARATION AND UTILIZATION, vol.41, no.9, pp.661-677, 2021 (SCI-Expanded)
- XII. **Ultrasonic-assisted production of precipitated calcium carbonate particles from desulfurization gypsum**
Altner M., Top S., Kaymakoğlu B.
ULTRASONICS SONOCHEMISTRY, vol.72, pp.105421-105430, 2021 (SCI-Expanded)
- XIII. **Production of Alpha-Alumina from Black Aluminum Dross Using NaOH Leaching Followed by Calcination**
TÜRK M., ALTINER M., TOP S., KARACA S., Bouchekrit C.
JOM, vol.72, no.10, pp.3358-3366, 2020 (SCI-Expanded)
- XIV. **Prediction of Hardgrove Grindability Index of Afsin-Elbistan (Turkey) Low-grade Coals Based on Proximate Analysis and Ash Chemical Composition by Neural Networks**
ÜRÜNVEREN A., ALTINER M., KUVVETLİ Y., Ural O. B., URAL S.
INTERNATIONAL JOURNAL OF COAL PREPARATION AND UTILIZATION, vol.40, no.10, pp.701-711, 2020 (SCI-Expanded)
- XV. **Roasting of a Low-Grade Goethite Ore Using Horse Residue and Its Beneficiation by Magnetic Separation**
Altner M.
MINING METALLURGY & EXPLORATION, vol.37, no.4, pp.1357-1365, 2020 (SCI-Expanded)
- XVI. **Comparison of iron ores upgraded with Falcon concentrator and magnetic separators assisted by coal reduction-conversion process**
VAPUR H., TOP S., ALTINER M., Uckun S., SARIKAYA M.
PARTICULATE SCIENCE AND TECHNOLOGY, vol.38, no.4, pp.409-418, 2020 (SCI-Expanded)
- XVII. **Properties of fly ash-based lightweight geopolymers prepared using pumice and expanded perlite as aggregates**
Top S., Vapur H., Altner M., Kaya D., Ekicibil A.
JOURNAL OF MOLECULAR STRUCTURE, vol.1202, 2020 (SCI-Expanded)
- XVIII. **Effect of Base Types on the Properties of MgO Particles Obtained from Dolomite Ore**
ALTINER M.
MINING METALLURGY & EXPLORATION, vol.36, no.5, pp.1013-1020, 2019 (SCI-Expanded)
- XIX. **Recovery of Apatite From Ore Slimes Using Centrifugal Heavy Liquid Separation**
ALTINER M.
JOM, vol.71, no.9, pp.3202-3208, 2019 (SCI-Expanded)
- XX. **Upgrading of iron ores using microwave assisted magnetic separation followed by dephosphorization leaching**
ALTINER M.
CANADIAN METALLURGICAL QUARTERLY, vol.58, no.4, pp.445-455, 2019 (SCI-Expanded)
- XXI. **Use of Taguchi approach for synthesis of calcite particles from calcium carbide slag for CO₂ fixation by accelerated mineral carbonation**
ALTINER M.
ARABIAN JOURNAL OF CHEMISTRY, vol.12, no.4, pp.531-540, 2019 (SCI-Expanded)
- XXII. **Effect of Alkaline Types on the Production of Calcium Carbonate Particles from Gypsum Waste for Fixation of CO₂ by Mineral Carbonation**
ALTINER M.
INTERNATIONAL JOURNAL OF COAL PREPARATION AND UTILIZATION, vol.39, no.3, pp.113-131, 2019 (SCI-

Expanded)

- XXIII. **Production of precipitated calcium carbonate particles from gypsum waste using venturi tubes as a carbonation zone**
ALTINER M., TOP S., Kaymakoğlu B., SEÇKİN İ. Y., VAPUR H.
JOURNAL OF CO₂ UTILIZATION, vol.29, pp.117-125, 2019 (SCI-Expanded)
- XXIV. **Evaluation of steelmaking slag for CO₂ fixation by leaching-carbonation process**
Bilen M., ALTINER M., YILDIRIM M.
PARTICULATE SCIENCE AND TECHNOLOGY, vol.36, no.3, pp.368-377, 2018 (SCI-Expanded)
- XXV. **Influences of CO₂ Bubbling Types on Preparation of Calcite Nanoparticles by Carbonation Process**
ALTINER M.
PERIODICA POLYTECHNICA-CHEMICAL ENGINEERING, vol.62, no.2, pp.209-214, 2018 (SCI-Expanded)
- XXVI. **Influence of filler on the properties of magnesium oxychloride cement prepared from dolomite**
ALTINER M., YILDIRIM M.
EMERGING MATERIALS RESEARCH, vol.6, no.2, pp.417-421, 2017 (SCI-Expanded)
- XXVII. **Preparation of periclase (MgO) nanoparticles from dolomite by pyrohydrolysis-calcination processes**
ALTINER M., YILDIRIM M.
ASIA-PACIFIC JOURNAL OF CHEMICAL ENGINEERING, vol.12, no.6, pp.842-857, 2017 (SCI-Expanded)
- XXVIII. **Study of using Dolomite as Starting Material Resource to Produce Magnesium Oxychloride Cement**
ALTINER M., YILDIRIM M.
JOURNAL OF ADVANCED CONCRETE TECHNOLOGY, vol.15, no.6, pp.269-277, 2017 (SCI-Expanded)
- XXIX. **The effect of major element oxide and moisture loss on grindability of Afsin?Elbistan low-grade coal**
ÜRÜNVEREN A., ALTINER M., ural o. b., URAL S.
Energy Sources, Part A: Recovery, ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, no.39, pp.1216-1221, 2017 (SCI-Expanded)
- XXX. **Production and characterization of synthetic aragonite prepared from dolomite by eco-friendly leaching-carbonation process**
ALTINER M., YILDIRIM M.
ADVANCED POWDER TECHNOLOGY, vol.28, no.2, pp.553-564, 2017 (SCI-Expanded)
- XXXI. **The effect of major element oxide and moisture loss on grindability of Afsin-Elbistan low-grade coal**
ÜRÜNVEREN A., ALTINER M., URAL O. B., URAL S.
ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, vol.39, no.12, pp.1216-1221, 2017 (SCI-Expanded)
- XXXII. **Prediction of grinding behavior of low-grade coal based on its moisture loss by neural networks**
ALTINER M., KUVVETLİ Y.
ENERGY SOURCES PART A-RECOVERY UTILIZATION AND ENVIRONMENTAL EFFECTS, vol.39, no.12, pp.1250-1257, 2017 (SCI-Expanded)
- XXXIII. **PRODUCTION OF PRECIPITATED CALCIUM CARBONATE PARTICLES WITH DIFFERENT MORPHOLOGIES FROM DOLOMITE ORE IN THE PRESENCE OF VARIOUS HYDROXIDE ADDITIVES**
ALTINER M., YILDIRIM M.
PHYSICO-CHEMICAL PROBLEMS OF MINERAL PROCESSING, vol.53, no.1, pp.413-426, 2017 (SCI-Expanded)
- XXXIV. **LEACHING OF MERSIN/AYDINCIK DOLOMITE ORE IN HYDROCHLORIC ACID. DISSOLUTION RATES**
ALTINER M., YILDIRIM M., YILMAZ T.
PHYSICO-CHEMICAL PROBLEMS OF MINERAL PROCESSING, vol.52, no.2, pp.536-550, 2016 (SCI-Expanded)

Articles Published in Other Journals

I. Leaching of a complex Pb-Zn ore in sulfuric acid solution

Ozsarac S., Kursunoglu S., Top S., Altiner M., Hussaini S., Gokcen H. S., Kaya M.

Niğde Ömer Halisdemir Üniversitesi Mühendislik Bilimleri Dergisi, vol.13, no.4, pp.1485-1491, 2024 (Peer-

Reviewed Journal)

- II. **Farklı indirgeyiciler kullanılarak bir manganlı demir cevherinden mangan çözüldürülmesinin araştırılması**
TOP S., ALTINER M., KURŞUNOĞLU S.
Scientific Mining Journal, vol.61, no.2, pp.83-92, 2022 (Peer-Reviewed Journal)
- III. **PRECIPITATED CALCIUM CARBONATE (PCC) PRODUCTION FROM GYPSUM WASTE USING TAGUCHI APPROACH**
Top S., Altner M., Kaymakoğlu B.
Eskişehir Osmangazi Üniversitesi mühendislik ve mimarlık fakültesi dergisi (online), vol.30, no.1, pp.16-30, 2022 (Peer-Reviewed Journal)
- IV. **Dissolution of Uranium and Rare Earth Elements from a Low-Grade Phosphate Ore Using Different Acids**
ALTINER M., TOP S., KAYMAKOĞLU B., BAYAT O.
Geosound, vol.54, no.1, pp.66-83, 2021 (Peer-Reviewed Journal)
- V. **Düşük tenörlü barit cevherinin (Kozan/Adana) zenginleştirilmesinin araştırılması**
BAYAT O., ÇETİNKAYA Z., ALTINER M.
Scientific Mining Journal, vol.60, no.3, pp.147-152, 2021 (Scopus)
- VI. **KENTSEL NİTELİKLİ ANAEROBİK ÇÜRÜTÜLMÜŞ ÇAMURDAN KİREÇ İLE FOSFOR GERİ KAZANIMINDA pH ETKİSİNİN ARAŞTIRILMASI**
SEÇKİN İ. Y., ALTINER M., YILMAZ T.
KSÜ Mühendislik Bilimleri Dergisi, vol.24, no.3, pp.138-145, 2021 (Peer-Reviewed Journal)
- VII. **EXTRACTION OF LANTHANUM AND CERIUM FROM A BASTNASITE ORE BY DIRECT ACIDIC LEACHING**
Kursunoglu S., Top S., Hussaini S., Gökçen H. S., Altner M., Öz Saraç S., Kaya M.
Bilimsel Madencilik Dergisi, vol.59, no.2, pp.85-92, 2020 (Scopus)
- VIII. **Fosfat Cevherinden Karbonatlı Minerallerin Selektif olarak Kalsinasyon-Sakkaroz Liçi Yöntemi ile Uzaklaştırılması**
ALTINER M.
Bilimsel Madencilik, vol.58, no.2, pp.87-94, 2019 (Scopus)
- IX. **FOSFAT CEVHERİNDEN KARBONATLI MİNERALLERİN SELEKTİF OLARAK KALSİNASYON-SAKKAROZ LİÇİ YÖNTEMİ İLE UZAKLAŞTIRILMASI**
ALTINER M.
Madencilik, vol.58, no.2, pp.87-94, 2019 (Scopus)
- X. **Study of using Calcium Carbide Slag to Prepare Calcium Oxide Briquettes by Molding and Calcination Processes through Taguchi Method**
ALTINER M.
Çukurova Üniversitesi Mühendislik-Mimarlık Fakültesi Dergisi, vol.33, no.1, pp.179-188, 2018 (Peer-Reviewed Journal)
- XI. **Şelit Cevherinin Fiziksel ve Manyetik Alınganlık Özelliklerinden Yararlanılarak Zenginleştirilmesine Yönelik Deneysel Çalışma**
ALTINER M.
Çukurova Üniversitesi Mühendislik Mimarlık Fakültesi Dergisi, vol.32, no.2, pp.101-108, 2017 (Peer-Reviewed Journal)
- XII. **AYDINCIK/İÇEL DOLOMİTLERİNDEN MAGNEZYUM KLORÜR (MgCl₂) ÜRETİMİ**
ALTINER M., YILDIRIM M.
Çukurova Üniversitesi Fen ve Mühendislik Bilimleri Dergisi, vol.34, no.3, pp.106-113, 2016 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **Lead Blast Furnaces Dust Recycling**

- Top S., Altner M., Kurşunoğlu S.
in: Recycling Technologies for Secondary Zn-Pb Resources, Muammer Kaya, Editor, Springer, London/Berlin ,
Zürich, pp.349-364, 2023
- II. **Waste Lead-Acid Battery Recycling Technologies**
Altner M., Top S., Kurşunoğlu S.
in: Recycling Technologies for Secondary Zn-Pb Resources, Muammer Kaya, Editor, Springer, London/Berlin ,
Zürich, pp.235-290, 2023
- III. **Properties of Alkali-activated Lightweight Concrete**
Top S., Altner M., Vapur H.
in: Handbook of advances in Alkali-activated Concrete, Fernando Pacheco-Torgal, Prinya Chindaprasirt, Togay
Özbakkaloglu, Editor, Elsevier Science, Oxford/Amsterdam , Oxford, pp.1-10, 2022
- IV. **Properties of alkali-activated lightweight concrete**
TOP S., ALTINER M., VAPUR H.
in: Handbook of Advances in Alkali-activated Concrete, Torgal Fernando Pacheco , Chindaprasirt Prinya ,
Özbakkaloglu Togay, Editor, Elsevier, Duxford, pp.345-367, 2022
- V. **INTERNATIONAL SYMPOSIUM ON OCCUPATIONAL HEALTH AND SAFETY IN MINING'2019
PROCEEDINGS BOOK**
Özdemir A. C. (Editor), Kılıç Ö. (Editor), Erol İ. (Editor), Altner M. (Editor), Yılmaz M. (Editor)
ZİRAAT GURUP MATBAACILIK AMBALAJ SAN. VE TİC. A.Ş., Ankara, 2019
- VI. **International Symposium on Occupational Health and Safety in Mining'2017**
ALTINER M., ÖZDEMİR A. C., Yılmaz M.
Önka Kağıt Matbaa, Ankara, 2017
- VII. **Madenlerde İşçi Sağlığı ve İş Güvenliği Sempozyumu'2015**
KILIÇ A. M., KILIÇ Ö., ALTINER M., Yılmaz M.
Önka Kağıt Ürünleri İmalatı Matbaa Yayıncılık, Ankara, 2015

Refereed Congress / Symposium Publications in Proceedings

- I. **Düşük Tenörlü Demir Cevherinin Zenginleştirilmesinde Deneysel Parametrelerin Yapay Sinir Ağları
ile Modellenmesi**
Hassan Brahim Fariss A., Özdemir A. C., Altner M.
5. International Antalya Scientific Research and Innovative Studies Congress, Antalya, Turkey, 26 July 2023
- II. **THE EFFECT OF PARTICLE SIZE ON THE BENEFICIATION A SODIUM-FELDSPAR ORE USING DRY-ROLL
MAGNETIC SEPARATOR**
Altner M., Uğurlar B. E., İbiş B., İdrees İbrahim A. İ.
17. Uluslararası Cevher Hazırlama Sempozyumu, İstanbul, Turkey, 15 - 17 December 2022, pp.1-10
- III. **Dissolution kinetic of Algerian dolomite in sulfuric acid**
Bouckherit C., Kolli M., Altner M.
1st MatScience 2022, Khenchela, Algeria, 13 - 15 December 2022, pp.1
- IV. **Ca(OH)₂ Sorbent Synthesis from High Calcium Fly Ash**
Top S., Altner M., Kurşunoğlu S., Vapur H.
11th International İstanbul Scientific Research Congress , İstanbul, Turkey, 15 - 17 October 2022, pp.418-424
- V. **The role of ultrasonic power on the production of precipitated calcium carbonate particles from
desulphurization gypsum**
Altner M., Top S., Kaymakoğlu B.
5th International Mediterranean Science and Engineering Congress (IMSEC 2020), Antalya, Turkey, 21 - 23
October 2020, pp.493
- VI. **Characterization of Manganiferrous Iron Ores located in Ceyhan as an Industrial Fe-Mn Mineral
Source**
Top S., Kurşunoğlu S., Altner M., Köken E.

5th International Mediterranean Science and Engineering Congress, Antalya, Turkey, 21 - 23 October 2020, pp.180-181

- VII. **Marmara Bölgesinde Faaliyet Gösteren Bir Krom Tesisine ait Kırma-Öğütme-Eleme ve Yıkama Ünitelerindeki Başlıca Tehlikelerin HTEA Risk Analiz Yöntemi ile Değerlendirilmesi**
EYÜBOĞLU A. K., ÖZFIRAT M. K., ALTINER M.
Uluslararası Maden İşletmelerinde İşçi Sağlığı ve İş Güvenliği Sempozyumu'xx2019, Adana, Turkey, 3 - 04 October 2019, pp.419-432
- VIII. **Production of Fly Ash Based Geopolymer Lightweight Concrete with Different Lightweight Aggregate Additions**
TOP S., ALTINER M., VAPUR H.
5th International conference on materials science and nanotechnology for next generation (MSNG2018), Nevşehir, Turkey, 4 - 06 October 2018, pp.102
- IX. **Zeolite Synthesis From Fly Ashes by Hydrothermal Alkali Pressure Leaching Process**
VAPUR H., TOP S., ALTINER M.
5th International conference on materials science and nanotechnology for next generation (MSNG2018), Nevşehir, Turkey, 4 - 06 October 2018, pp.54
- X. **Separation of Unburned Carbon and Iron Materials in Isdemir Iron and Steel Plant Flue Dusts**
Gözdamlı E., VAPUR H., TOP S., ALTINER M.
5th International conference on materials science and nanotechnology for next generation (MSNG2018), Nevşehir, Turkey, 4 - 06 October 2018, pp.267
- XI. **Magnetic separation of iron ores after hematite-magnetite conversion**
TOP S., Uçkun S., VAPUR H., ALTINER M., Sarıkaya M.
5th International conference on materials science and nanotechnology for next generation (MSNG2018), Nevşehir, Turkey, 4 - 06 October 2018, pp.266
- XII. **Influence of NH₄/Ca Molar Ratio on Polymorph Properties of Precipitated Calcium Carbonate Particles Obtained from Gypsum Waste Using a Modified Merseburg Process**
ALTINER M., TOP S., VAPUR H.
5th International conference on materials science and nanotechnology for next generation (MSNG2018), Nevşehir, Turkey, 4 - 06 October 2018, pp.236
- XIII. **A Preliminary Study on Separation of Fe and Ti From Titano-Magnetite Ore Using Coal-Based Direct Reduction Followed by Magnetic Separation**
ALTINER M., TOP S., VAPUR H.
5th International conference on materials science and nanotechnology for next generation (MSNG2018), Nevşehir, Turkey, 4 - 06 October 2018, pp.234
- XIV. **Termik Santralden Elde Edilen Artıkların CO₂ Gazını Depolama Potansiyelinin Mineral Karbonatlaştırma Yöntemi ile Belirlenmesi**
ALTINER M., TEYMEN A.
Türkiye 21. Uluslararası Kömür Kongresi, Zonguldak, Turkey, 11 - 13 April 2018, pp.229-236
- XV. **Effect of reaction conditions and reactor types on the use of industrial wastes to prepare calcium carbonates for CO₂ sequestration by aqueous mineral carbonation process**
ALTINER M.
2nd International Conference on Engineering Technology and Innovation (ICETI), Budapeşte, Hungary, 7 - 11 March 2018, pp.14
- XVI. **Production of CaO briquettes from calcium carbide slag for re-use in the process of CaC₂ production**
ALTINER M., ÖZDEMİR A. C.
2nd International Mediterranean Science and Engineering Congress (IMSEC 2017), Adana, Turkey, 25 - 27 October 2017, pp.2135
- XVII. **Preliminary studies on preparation of synthetic CaCO₃ particles from calcium carbide tailings by carbonation process**
ALTINER M.

- 2nd International Mediterranean Science and Engineering Congress (IMSEC 2017), Adana, Turkey, 25 - 27 October 2017, pp.2134
- XVIII. **Production of CaO briquettes from calcium carbide slag for re-use in the process of CaC₂ production**
ALTINER M., ÖZDEMİR A. C.
2nd International Mediterranean Science and Engineering Congress (IMSEC 2017), Adana, Turkey, 25 - 27 October 2017, pp.1
- XIX. **ÇUKUROVA ÜNİVERSİTESİ BALCALI HASTANESİ MERKEZLABORATUVARINDA POSTANALİTİK SÜRECE YÖNELİK RİSK ANALİZİ-FMEA ÇALIŞMASI**
GÖRÜROĞLU ÖZTÜRK Ö., ünler n., DAĞLIOĞLU G., ALTINER M., İNAL T. C.
Türk Klinik Biyokimya Kongresi, Girne, Cyprus (Kkct), 4 - 07 May 2017, pp.93
- XX. **Aydincik/Mersin Dolomitlerinden Nano Boyut Dağılımına Sahip Sentetik Periklas (MgO) Taneciklerinin Üretimi**
ALTINER M., YILDIRIM M.
Türkiye 25. Uluslararası Madencilik Kongresi ve Sergisi, Antalya, Turkey, 11 - 14 April 2017
- XXI. **Production of Synthetic Nano Periclase (MgO) Particles from Aydincik/Mersin Dolomites**
ALTINER M., YILDIRIM M.
25. Uluslararası Madencilik Kongresi ve Sergisi, Antalya, Turkey, 11 - 14 April 2017, pp.813-822
- XXII. **Production of Synthetic Nano Periclase (MgO) Particles from Aydincik/Mersin Dolomites**
ALTINER M., YILDIRIM M.
25. Uluslararası Madencilik Kongresi ve Sergisi, Antalya, Turkey, 11 - 14 April 2017, pp.813-822
- XXIII. **Examination of Relationship between Grindability Properties and Chemical Contents of Afsin-Elbistan Lignites**
ALTINER M., ÜRÜNVEREN A., URAL S.
25. Uluslararası Madencilik Kongresi ve Sergisi, Antalya, Turkey, 11 - 14 April 2017, pp.687-692
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