

## Prof. HÜSEYİN VAPUR

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### Education Information

Doctorate, Cukurova University, Mühendislik-Mimarlık Fakültesi, Maden Mühendisliği Bölümü/Cevher Hazırlama Anabilim Dalı, Turkey 1997 - 2004

Postgraduate, Cukurova University, Mühendislik-Mimarlık Fakültesi, Maden Mühendisliği Bölümü, Turkey 1993 - 1997

Undergraduate, Cukurova University, Mühendislik Fakültesi, Maden Mühendisliği Bölümü, Turkey 1986 - 1992

### Foreign Languages

English, B2 Upper Intermediate

### Dissertations

Doctorate, Gümüş Tesisi Atıksularından Siyanürün Geri Kazanımının Araştırılması, Cukurova University, Mühendislik-Mimarlık Fakültesi, Maden Mühendisliği Bölümü, 2004

Postgraduate, Yozgat-Sorgun-Küçükköşne Linyit Rezervinin Yeraltı İşletme ile Fizibilite İncelemesi, Cukurova University, Mühendislik-Mimarlık Fakültesi, Maden Mühendisliği Bölümü, 1997

### Research Areas

Mining Engineering and Technology, Ore-Dressing, Chemistry, Natural Sciences, Engineering and Technology

### Academic Titles / Tasks

Professor, Cukurova University, Mühendislik Fakültesi, Maden Mühendisliği, 2018 - Continues

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

- I. **A distinctive determination of circular nozzles in downcomer for column flotation**  
Vapur H., Top S., Altner M.  
PARTICULATE SCIENCE AND TECHNOLOGY, vol.1, pp.1-10, 2023 (SCI-Expanded)
- II. **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.  
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- III. **Properties of fly ash-based lightweight geopolymer concrete prepared using pumice and expanded perlite as aggregates**  
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- IV. **A case study of the life cycle impact of limestone quarrying on the environment**  
Bendouma S., Serradj T., VAPUR H.  
INTERNATIONAL JOURNAL OF GLOBAL WARMING, vol.22, no.4, pp.432-447, 2020 (SCI-Expanded)
- V. **Production of precipitated calcium carbonate particles from gypsum waste using venturi tubes as a carbonation zone**  
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JOURNAL OF CO2 UTILIZATION, vol.29, pp.117-125, 2019 (SCI-Expanded)
- VI. **Effect of basaltic pumice aggregate addition on the material properties of fly ash based lightweight geopolymer concrete**  
TOP S., VAPUR H.  
JOURNAL OF MOLECULAR STRUCTURE, vol.1163, pp.10-17, 2018 (SCI-Expanded)
- VII. **Characterization of zeolites synthesized from porous wastes using hydrothermal agitational leaching assisted by magnetic separation**  
TOP S., VAPUR H., EKİCİBİL A.  
JOURNAL OF MOLECULAR STRUCTURE, vol.1163, pp.4-9, 2018 (SCI-Expanded)
- VIII. **PURIFICATION OF FELDSPAR FROM COLORED IMPURITIES USING ORGANIC ACIDS**  
VAPUR H., TOP S., DEMİRCİ S.  
PHYSICO-CHEMICAL PROBLEMS OF MINERAL PROCESSING, vol.53, no.1, pp.150-160, 2017 (SCI-Expanded)
- IX. **Comparison of coal-based energy production with other resources to determine an effective method in Turkey**  
VAPUR H., TOP S.  
ENERGY SOURCES PART B-ECONOMICS PLANNING AND POLICY, vol.12, no.3, pp.282-288, 2017 (SCI-Expanded)
- X. **Spekülerit Cevherinin Kalite Özelliklerinin İyileştirilmesi**  
VAPUR H., TOP S.  
Çukurova Üniversitesi Mühendislik-Mimarlık Fakültesi Dergisi, vol.31, no.1, pp.293-300, 2016 (SCI-Expanded)
- XI. **Recovery of Silver from Waste Radiographic Films by Chemical Leaching**  
Arslan V., Uçurum M., VAPUR H., BAYAT O.  
ASIAN JOURNAL OF CHEMISTRY, vol.23, no.1, pp.67-70, 2011 (SCI-Expanded)
- XII. **Coal flotation optimization using modified flotation parameters and combustible recovery in a Jameson cell**  
VAPUR H., BAYAT O., UÇURUM M.  
ENERGY CONVERSION AND MANAGEMENT, vol.51, no.10, pp.1891-1897, 2010 (SCI-Expanded)
- XIII. **Correlation Between Boron Contents of Soils and Wheat Plants (Triticum spp.) in The Cukurova Plain in Turkey**  
Irmak S., Vapur H.  
ASIAN JOURNAL OF CHEMISTRY, vol.21, no.4, pp.2615-2624, 2009 (SCI-Expanded)
- XIV. **Applicability of Statistical Process Control for Flotation of Metals Complex**  
Vapur H.  
ASIAN JOURNAL OF CHEMISTRY, vol.21, no.1, pp.655-665, 2009 (SCI-Expanded)
- XV. **Prediction of cyanide recovery from silver leaching tailings with AVR using multivariable regression**

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MINERALS ENGINEERING, vol.20, no.7, pp.729-737, 2007 (SCI-Expanded)

- XVI. **Upgrading silica/glass sand concentrate applying cationic flotation**  
Bayat O., Vapur H., ARSLAN V. I.  
ASIAN JOURNAL OF CHEMISTRY, vol.19, no.3, pp.1687-1692, 2007 (SCI-Expanded)
- XVII. **Recovery of unburned carbon from lime calcination process using statistical technique**  
Uçurum M., Arslan V., Vapur H., Bayat O., ARSLAN V.  
FUEL PROCESSING TECHNOLOGY, vol.87, no.12, pp.1117-1121, 2006 (SCI-Expanded)
- XVIII. **Gradual cyanide treatment using AVR and ozone/UV systems with various catalysts in silver mill effluents**  
YILDIZ E., VAPUR H., GÜL S., OZEAN Ö., BAYAT O.  
Transactions of the Institutions of Mining and Metallurgy, Section C: Mineral Processing and Extractive Metallurgy, vol.114, no.2, pp.115-120, 2005 (SCI-Expanded)
- XIX. **Effects of stripping parameters on cyanide recovery in silver leaching operations**  
VAPUR H., Bayat O., MORDOGAN H., POOLE C.  
HYDROMETALLURGY, vol.77, pp.279-286, 2005 (SCI-Expanded)
- XX. **Utilization of Turkish chromite tailings in the manufacturing of building bricks**  
Bayat O., VAPUR H.  
ASIAN JOURNAL OF CHEMISTRY, vol.17, no.2, pp.791-797, 2005 (SCI-Expanded)
- XXI. **Effects of oxidising agents on dissolution of Gumuskoy silver ore in cyanide solution**  
Bayat O., Vapur H., Akyol F., Poole C.  
MINERALS ENGINEERING, vol.16, no.4, pp.395-398, 2003 (SCI-Expanded)
- XXII. **Concentration study of a specularite ore via shaking table, reverse flotation, and microwave-assisted magnetic separation**  
Al-Dhubaibi A. M. A., VAPUR H., TOP S., Sivrikaya O.  
PARTICULATE SCIENCE AND TECHNOLOGY, vol.41, no.5, pp.749-760, 1 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Determination of Emergency Self-Efficacy of Employees in a Public University**  
ŞAHİN DURGUT M., VAPUR H.  
OHS Academy, vol.5, no.1, pp.13-22, 2022 (Peer-Reviewed Journal)
- II. **BOR İÇERİKLİ ATIK KİLLERİN SONDAJ ÇAMURLARINDA KULLANIMI**  
VAPUR H., KÖK O. E., ERDOĞAN Y.  
BOR DERGİSİ, vol.6, no.4, pp.360-369, 2021 (Peer-Reviewed Journal)
- III. **ERGONOMIC RISK ANALYSIS WITH REBA AND RULA METHODS IN WOMEN'S HAIRDRESSER**  
ŞAHİN DURGUT M., VAPUR H.  
isg akademik, vol.3, no.1, pp.99-111, 2021 (Peer-Reviewed Journal)
- IV. **Artık malzemelerden Box Behnken test dizaynı kullanılarak hafif geopolimer beton üretimi**  
TOP S., VAPUR H.  
Dicle Üniversitesi Mühendislik Fakültesi Mühendislik Dergisi, vol.11, no.2, pp.689-700, 2020 (Peer-Reviewed Journal)
- V. **Zeolite Synthesis by Alkali Fusion Method Using Two Different Fly Ashes Derived From Turkish Thermal Power Plants**  
TOP S., VAPUR H.  
Scientific Mining Journal, vol.59, no.1, pp.7-14, 2020 (Scopus)
- VI. **Effective Processing of Specularite Ore by Wet Magnetic Separation and Reverse Flotation Techniques**  
Al-Dhubaibi A. M., VAPUR H., TOP S.

- Hittite Journal of Science and Engineering, vol.6, no.3, pp.201-208, 2019 (Peer-Reviewed Journal)
- VII. **ENERJİ KAYNAĞI OLARAK ASFALTİT: OLUŞUMU, İÇERİĞİ, TÜRKİYE REZERVLERİ, TEMİZLENMESİ**  
DEMİRCİ S., Sivrikaya O., VAPUR H.  
ÖMER HALİSDEMİR ÜNİVERSİTESİ MÜHENDİSLİK BİLİMLERİ DERGİSİ, vol.8, no.1, pp.312-325, 2019 (Peer-Reviewed Journal)
- VIII. **Evolution of Energy Strategies in Turkey: Forecasts by Time Series**  
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Journal of Energy Research and Reviews, vol.1, no.4, pp.1-16, 2018 (Peer-Reviewed Journal)
- IX. **Elazığ Ferrookrom Tesisi Cürufalarının Agrega Özelliklerinin Araştırılması**  
VAPUR H., TOP S., Teymen A., Türkmenoğlu M.  
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- X. **Çatalağzı Termik Santralinde (ÇATES) Kullanılan Lavvar Artıklarındaki Kömürün Kazanımında Optimum Flotasyon Koşullarının Araştırılması? Ç.Ü. Fen Bilimleri dergisi**  
Yılmazel H., VAPUR H.  
Ç.Ü Fen ve Mühendislik Bilimleri Dergisi, vol.28, no.5, pp.118-127, 2012 (Non Peer-Reviewed Journal)
- XI. **Yüksek fırınlarda verim artırmak amacıyla koklaşabilir yerli ve ithal kömürlerin optimum harmanlama özelliklerinin belirlenmesi**  
Bulut B., VAPUR H.  
Ç.Ü. Fen ve Mühendislik Bilimleri Dergisi, vol.25, no.3, pp.11-20, 2011 (Non Peer-Reviewed Journal)
- XII. **Correlation of manganese contents of soils and wheat plants (Triticum spelta) in the Cukurova Region of Turkey.**  
IRMAK S., Vapur H.  
Pakistan journal of biological sciences : PJBS, vol.11, pp.2331-5, 2008 (Scopus)
- XIII. **Cam sanayi Atıklarının Uçucu kül ile Koagülasyonu**  
BAYAT O., BAYAT B., VAPUR H., arslan v., uçurum M.  
Madencilik, vol.44, no.3, pp.19-24, 2005 (Peer-Reviewed Journal)
- XIV. **The coagulation of glass industry tailings with fly ash, Cam sanayi atıklarının uçucu kül ile koagülasyonu**  
Bayat O., Bayat B., Vapur H., Arslan V., Uçurum M.  
MADENCİLİK MADEN MUHENDİSLERİ ODASI DERGİSİ, vol.44, pp.19-24, 2005 (Peer-Reviewed Journal)
- XV. **Gümüş Cevheri Üretim Tesisi Atık Sularından AVR Yöntemi ile Siyanürün Geri Kazanımı**  
BAYAT O., VAPUR H.  
Çukurova Üniversitesi Mühendislik-Mimarlık Fakültesi Dergisi, vol.18, pp.169-175, 2003 (Peer-Reviewed Journal)
- XVI. **Yozgat-Sorgun-Küçükköhne Linyitlerinde Fizibilite Etüdü ve Karlılığın Belirlenmesi**  
VAPUR H., ANIL M.  
Çukurova Üniversitesi Mühendislik-Mimarlık Fakültesi Dergisi, vol.11, no.2, pp.289-302, 1998 (Peer-Reviewed Journal)

## Books & Book Chapters

- I. **BENTONİTLERİN FİZİKSEL VE KİMYASAL ÖZELLİKLERİ**  
KÖK O. E., ERDOĞAN Y., VAPUR H.  
in: Mühendislik Alanında Gelişmeler, Gülden Başıyigit Kılıç, Editor, Platanus Publishing, Lyon, pp.97-108, 2023
- II. **AKIŞKANLARIN REOLOJİSİ VE AKIŞ MODELLERİ**  
KÖK O. E., ERDOĞAN Y., VAPUR H.  
in: Fen ve Mühendislik Bilimleri Araştırmaları, Duygu KAVAK, Ali KILIÇER, Editor, Livre de Lyon, Lyon, pp.91-113, 2023
- III. **Properties of alkali-activated lightweight concrete**  
TOP S., ALTINER M., VAPUR H.

## Refereed Congress / Symposium Publications in Proceedings

- I. **Sındırgı-Balıkesir Kaolenlerinin Termal Karakterizasyonu**  
VAPUR H., ERDOĞAN Y., KÖK O. E.  
2nd International Conference on Engineering and Applied Natural Sciences, Konya, Turkey, 15 October 2022, pp.40-45
- II. **Effect of High Temperature on the Strength of Geopolymer Concrete Produced from Industrial Tailings**  
TOP S., İRFAN T., KÖKEN E., KURŞUNOĞLU S., VAPUR H.  
6th International Conference on Materials Science and Nanotechnology For Next Generation (MSNG2019) October 16-18, 2019, Niğde, TURKEY, 16 - 18 October 2019
- III. **Bor Atığı İçeren Killerin Sondaj Çamuru Katkı Malzemesi Olarak Kullanımı**  
KÖK O. E., ERDOĞAN Y., VAPUR H.  
18. Ulusal Kil Sempozyumu, Kocaeli, Turkey, 25 - 28 September 2019, pp.72-73
- IV. **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
- V. **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
- VI. **Empirical Applications of Fine Kinney and Fault Tree Risk Analysis Methods Focused on the Risks in Ore Dressing Plants**  
TOP S., Demirel Top E., VAPUR H.  
International Symposium on Occupational Health and safety in Mining, Adana, Turkey, 2 - 03 November 2017, pp.788-797
- VII. **EMPIRICAL APPLICATIONS OF FINE-KINNEY AND FAULT TREE RISK ANALYSIS METHODS FOCUSED ON THE RISKS IN ORE DRESSING PLANTS**  
TOP S., Demirel Top E., VAPUR H.  
International Symposium on Occupational Health and Safety in Mining?2017, Adana, Turkey, 2 - 03 November 2017, pp.788-797
- VIII. **Empirical Applications of Fine-Kinney and Fault Tree Risk Analysis Methods Focused on the Risks in Ore Dressing Plants**  
TOP S., Demirel Top E., VAPUR H.  
Uluslararası Maden İşletmelerinde İş Sağlığı ve İş Güvenliği Sempozyumu, Adana, Turkey, 2 - 03 November 2017, vol.-, pp.788-797
- IX. **Promising Tools for Risk Assessment with Risk Management in Mining Industry**  
VAPUR H., Bendouma S.  
Uluslararası Maden İşletmelerinde İş Sağlığı ve İş Güvenliği Sempozyumu, Adana, Turkey, 2 - 03 November 2017, vol.-, pp.845-852
- X. **Upgrading the Chromite Content in the Silica Fume by Alkali Agitating Leaching**  
TOP S., VAPUR H.  
2nd International Mediterranean Science and Engineering Congress (IMSEC 2017), Adana, Turkey, 25 - 27 October 2017, pp.1057-1060
- XI. **Hydrothermal Synthesis of Zeolite Na-P1 from Sugözü Thermic Power Plant Fly Ashes**  
TOP S., EKİCİBİL A., VAPUR H.

4th International conference on materials science and nanotechnology for next generation (MSNG2017), Sarajevo, Bosnia And Herzegovina, 27 - 29 June 2017, pp.119

- XII. **Effect of Basaltic Pumice Aggregate Addition on the Strength of Fly Ash Based Lightweight Geopolymer Concrete**  
TOP S., VAPUR H., EKİCİBİL A.  
4th International conference on materials science and nanotechnology for next generation (MSNG2017), Sarajevo, Bosnia And Herzegovina, 27 - 29 June 2017, pp.29
- XIII. **Beneficiation of Sorgun Lignits by Flotation**  
TOP S., VAPUR H.  
Uluslararası Katılımlı 40. Yıl Jeoloji Sempozyumu, Adana, Turkey, 3 - 06 May 2017, pp.193-194
- XIV. **Fly Ash and Industrial Slag Based Concrete Production**  
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1st International Mediterranean SCIENCE AND ENGINEERING CONGRESS, Adana, Turkey, 26 - 28 October 2016, pp.4071-4076
- XV. **Fiy ash and slag based geopolymer concrete production**  
TOP S., VAPUR H., Taykurt Daday M.  
1st International Mediterranean Science and Engineering Congress, Adana, Turkey, 26 - 28 October 2016, pp.4071-4076
- XVI. **Fly ash and industrial slag based geopolymer concrete production**  
TOP S., VAPUR H., TAYKURT DADAY M.  
1st International Mediterranean Science and Engineering Congress, Adana, Turkey, 26 - 28 October 2016, pp.4071-4076
- XVII. **Determination of fine grinding Characteristics of some industrial ores by stirred ball mill**  
VAPUR H., TOP S.  
1st International Mediterranean Science and Engineering Congress, Adana, Turkey, 26 - 28 October 2016, pp.341-346
- XVIII. **OHS Problems in Basic Ore Beneficiation Plants of Adana Region and Investigation of Dangers in terms of Risk Analysis**  
TOP S., VAPUR H.  
8. Uluslararası İş Sağlığı ve Güvenliği Konferansı, İstanbul, Turkey, 8 - 11 May 2016
- XIX. **OHS Problems in Basic Ore Beneficiation Plants of Adana Region and Investigation of Dangers in terms of Risk Analysis**  
TOP S., VAPUR H.  
8th International Conference On Occupational Safety & Health, İstanbul, Turkey, 8 - 11 May 2016, pp.102
- XX. **İSG Yönünden Cevher Hazırlama Proseslerindeki Problemler ve Önerilen Çözümler**  
TOP S., VAPUR H.  
Maden İşletmelerinde İşçi Sağlığı ve İş Güvenliği Sempozyumu 2015, Adana, Turkey, 21 - 22 December 2015, pp.275-288
- XXI. **Türkiye deki Fosil Yenilenebilir Enerji Kaynakları ve Sürdürülebilir Madencilığe Genel Bir Bakış**  
TOP S., VAPUR H.  
V. Madencilik ve Çevre Sempozyumu, Antalya, Turkey, 26 - 27 November 2015, pp.15-29
- XXII. **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
- XXIII. **investigation of the enrichment possibilities of teckrom mining company tailings**  
VAPUR H., DEMİRCİ S.  
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- XXIV. **Investigation of the Enrichment Possibilities of Teckrom Mining Company Tailings**  
VAPUR H., TOP S., DEMİRCİ S., Develi Y., Sirkeci A. A.  
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- XXV. **Effects of Microwave and Conventional Drying Methods on Grinding Characteristics of Afsin-Elbistan**

## **Lignite??**

ALTINER M., YILDIRIM M., VAPUR H.

Proceedings of the 13th. International Mineral Processing Symposium, Muğla, Turkey, 10 - 12 October 2012, pp.737-745

- XXVI. **Removal of Cu Heavy Metal Ions Using Coal Washing Plant Tailings**  
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- XXVII. **Benification of Attepe/Mansurlu Iron Ore**  
YILDIRIM M., ANIL M., BAYAT O., VAPUR H.  
11th Int. Mineral Processing Symposium, Antalya, Turkey, 21 - 23 October 2008, pp.251-257
- XXVIII. **Removal of Heavy Metals Ions Using Coal Washing Plant Tailings**  
uçurum M., VAPUR H.  
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- XXIX. **Madencilik çalışmaları kaynaklı başlıca ağır metaller ve uzaklaştırma yöntemleri**  
VAPUR H., UÇURUM M., BAYAT O., ARSLAN V. İ.  
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- XXX. **Upgrading of chromite concentrate by high intensity dry magnetic separation**  
BAYAT O., VAPUR H., ARSLAN V. İ., ANIL M., SAKATOĞLU S., YAVAŞ H.  
XXIII. International Mineral Processing Congress, İstanbul, Turkey, 3 - 08 September 2006, pp.371-375
- XXXI. **Upgrading of chromite by high intensity dry magnetic separation**  
BAYAT O., VAPUR H., Arslan V., ANIL M., Sakatoğlu S., Yavaş H.  
13th Int. Mineral Processing Congress, İstanbul, İstanbul, Turkey, 3 - 08 September 2006, pp.371-374
- XXXII. **Eti Gümüş A.Ş. Liç Prosesinde İstatistiksel Kalite Kontrolü Uygulaması**  
VAPUR H., BAYAT O., Akyol F.  
the 19th Int. Mining Congress & Exhibition of Turkey (IMCET2005), İzmir, Turkey, 9 - 12 June 2005, pp.347-355
- XXXIII. **Eti Gümüş A.Ş. Liç Prosesinde İstatistiksel Proses Kontrolü Uygulaması**  
VAPUR H., BAYAT O., Akyol F.  
Türkiye 19 Uluslararası Madencilik Kongresi ve Fuarı, 9 - 12 June 2005
- XXXIV. **Application of AVR for Cyanide Recovery from Silver Leaching Tailings in Turkey**  
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9th Int. Mineral Processing Symposium, Nevşehir, Turkey, 20 - 23 November 2002, pp.72-73
- XXXV. **Feke-Adana kuvars kumtaşı flotasyonunda öğütmenin etkisi**  
BAYAT O., VAPUR H., KILIÇ Ö., ARSLAN V. İ., AKARSU H.  
4. Endüstriyel Hammaddeler Sempozyumu, İzmir, Turkey, 18 - 19 October 2001, pp.283-287
- XXXVI. **Utilization of Aladağ-Adana Chromite Tailings in The Manufacturing of Building Bricks**  
BAYAT O., VAPUR H.  
8th Int. Mineral Processing Symposium, Antalya, Turkey, 16 - 18 October 2000, pp.689-692
- XXXVII. **Utilization of Aladag - Adana chromite tailings in the manufacturing of building bricks**  
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8th International Mineral Processing Symposium (IMPS-2000), Antalya, Turkey, 16 - 18 October 2000, pp.689-692
- XXXVIII. **Concentration of Aladağ-Adana Chromite Tailings by Gravitational Methods**  
BAYAT O., Cöcen İ., Çiçek T., Özsever V., VAPUR H., İnan S.  
VII Balkan Mineral Processing Conference, Belgrad, Serbia And Montenegro, 13 - 18 September 1999, pp.91-98

## **Supported Projects**

VAPUR H., TOP S., Project Supported by Higher Education Institutions, Uçucu Küller ve Cürüflardan Yapay Zeolit ve Jeopolimer Çimentolu Beton-Tuğla Üretimi, 2017 - 2019

VAPUR H., Özgencil N., Project Supported by Higher Education Institutions, Sıcak Kireç Prosesinin Altın Kazanımına Etkisinin Araştırılması, 2014 - 2016

VAPUR H., TOP S., Project Supported by Higher Education Institutions, Endüstriyel Cevherlerin İnce Öğütme Karakteristiklerinin Belirlenmesi, 2014 - 2016

## **Metrics**

Publication: 86

Citation (WoS): 142

Citation (Scopus): 179

H-Index (WoS): 7

H-Index (Scopus): 8