

## Prof. Ataç Başçetin

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### Research Areas

Engineering and Technology

### Articles Published in Other Journals

- I. **A Decision Support System For Optimal Equipment Selection In Open Pit Mining, Analytical Hierarchy Process**  
Başçetin A.  
İstanbul Yerbilimleri Dergisi (E.A:İstanbul Üniversitesi Mühendislik Fakültesi Yerbilimleri Dergisi), vol.16, no.2, pp.1-11, 2003 (National Refreed University Journal)
- II. **A New Approach to Underground Production Method Selection-Yeraltı Üretim Yöntemi Seçimine Yeni Bir Yaklaşım**  
Başçetin A., Karadoğan A., Kahrıman A.  
İstanbul Yerbilimleri Dergisi (E.A:İstanbul Üniversitesi Mühendislik Fakültesi Yerbilimleri Dergisi), vol.15, no.1, pp.71-81, 2002 (National Refreed University Journal)

### Refereed Congress / Symposium Publications in Proceedings

- I. **Stability analysis according to the cement additives of the surface paste material YERÜSTÜ MACUN MALZEMENİN ÇİMENTO KATKISINA GÖRE STABİLİTE ANALIZI**  
Başçetin A., TÜYLÜ S., ADIGÜZEL D., Odabas E., Baktarhan Y.  
26th International Mining Congress and Exhibition of Turkey, IMCET 2019, Antalya, Turkey, 16 - 19 April 2019, pp.714-718
- II. **Investigation of usability as pozzolanic additive material of zeolite in cemented paste backfill ZEOLİTİN PUZOLANİK KATKI MALZEMESİ OLARAK ÇİMENTOLU MACUN DOLGUDA KULLANILABİLİRLİĞİNİN İNCELENMESİ**  
Başçetin A., Eker H., TÜYLÜ S., ADIGÜZEL D., Odabas E.  
26th International Mining Congress and Exhibition of Turkey, IMCET 2019, Antalya, Turkey, 16 - 19 April 2019, pp.719-723
- III. **Experimental study on early-strength of cemented paste backfill**  
Bascetin A., TÜYLÜ S., Eker H., ADIGÜZEL D., Baktarhan Y.  
2019 SME Annual Conference and Expo and CMA 121st National Western Mining Conference, Colorado, United States Of America, 24 - 27 February 2019
- IV. **INVESTIGATION OF THE RELATIONSHIP BETWEEN STRENGTH AND ULTRASONIC WAVE SPEED VALUES OF PASTE BACKFILLING WITH DIFFERENT BINDING RATIOS- FARKLI BAĞLAYICI ORANLARINDAKİ MACUN DOLGUNUN DAYANIM İLE ULTRASONİK DALGA HIZI DEĞERLERİ ARASINDAKİ İLİŞKİNİN ARAŞTIRILMASI**  
Başçetin A.

4. Uluslararası Yeraltı Kazıları Sempozyumu (UYAK2018), İstanbul, Turkey, 13 - 14 September 2018, pp.583-594
- V. **The study of geotechnical parameters for paste technologies: A general review**  
Bascetin A., TÜYLÜ S., SERTABİPOĞLU Z., ADIGÜZEL D., Binen I.  
2012 SME Annual Meeting and Exhibit 2012, SME 2012, Seattle, WA, United States Of America, 19 - 22 February 2012, pp.263-269
- VI. **The study of energy consumptions and CO2 emissions in the production of aggregate for different rock units**  
Bascetin A., ADIGÜZEL D., TÜYLÜ S.  
SME Annual Meeting and Exhibit and CMA 113th National Western Mining Conference 2011, Denver, CO, United States Of America, 28 February - 02 March 2011, pp.160-165
- VII. **Strategic mine planning and design for quarrying**  
Bascetin A., SERTABİPOĞLU Z.  
SME Annual Meeting and Exhibit 2010, Phoenix, AZ, United States Of America, 28 February - 03 March 2010, pp.95-99
- VIII. **An Overview of the Turkish Marble Industry-Türkiye Mermer Sektörüne Genel Bir Bakış**  
Başçetin A.  
Türkiye Mermer Sektörüne Genel Bir Bakış, Afyonkarahisar, Turkey, 1 - 02 May 1997, pp.20-30

## Citations

Total Citations (WOS):353

h-index (WOS):9