

Merve Akbař

Personal Information

Email: akbasm@itu.edu.tr

Web: <https://avesis.itu.edu.tr/akbasm@itu.edu.tr>

Address: Ayazaęa Yerleřkesi İnřaat Fakóltesi Binası, Geoteknik Birimi, Oda no: 271, Maslak, 34469 Sarıyer/İstanbul

Education Information

Doctorate, Istanbul Technical University, İnřaat, İnřaat Mühendislięi, Turkey 2020 - Continues

Postgraduate, Istanbul Technical University, İnřaat, İnřaat Mühendislięi, Turkey 2017 - 2019

Undergraduate, Istanbul Technical University, İnřaat, İnřaat Mühendislięi, Turkey 2014 - 2017

Research Areas

Civil Engineering, Geotechnical

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Yol dolgusunda kullanılan geri dönüřtürölmüř beton agregasının esneklik özelliklerine donma çözüme etkisi**

Akbař M., İyisan R.

Journal Of The Faculty Of Engineering And Architecture Of Gazi University, vol.36, no.2, pp.971-984, 2021 (Journal Indexed in SCI)

Refereed Congress / Symposium Publications in Proceedings

- I. **Bursa İlinde Tarihi Camilerin Yer Aldıęı Hanlar Bölgesi Yerel Zemin Kořulları**

İYİSAN R., Hařal E., AKBAř M.

Bursa Tarihi Cami Minarelerinin Deprem Davranıřı, Turkey, 27 November 2021

- II. **Dynamic response analysis of trapezoidal basins on numerical models**

Özaslan B., Emre Hasal M., Khanbabazadeh H., Akbař M., İyisan R.

5th World Multidisciplinary Civil Engineering-Architecture-Urban Planning Symposium, WMCAUS 2020, Prague, Czech Republic, 1 - 05 September 2020, vol.960

- III. **Beneficial Use of Recycled Concrete Aggregate as Base and Subbase Material in Turkey**

akbas M., YALÇIN DAYIOęLU A., HATİPOęLU M., İYİSAN R.

International Conference on Transportation and Development 2020, United States Of America, 26 - 29 May 2020

- IV. **Geri Dönüřtürölmüř Beton Agregaların Geoteknik Mühendislięinde Kullanımı**

AKBAř M., YALÇIN DAYIOęLU A., HATİPOęLU M., İYİSAN R.

Zemin Mekanięi ve Geoteknik Mühendislięi 17. Ulusal Konferansı, İstanbul, Turkey, 26 - 28 September 2018