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Address: Gazi Üniversitesi Teknoloji Fakültesi İnşaat Mühendisliği Bölümü
Teknikokullar-ANKARA

Education Information

Doctorate, Gazi University, Fen Bilimleri Enstitüsü, Architecture (Dr), Turkey 1989 - 1996

Post Graduate, Gazi University, Fen Bilimleri Enstitüsü, Construction (YI) (Tezli), Turkey 1986 - 1988

Under Graduate, Gazi University, Teknik Eğitim Fakültesi, Yapı Eğitimi, Turkey 1981 - 1985

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, Diatomitlerin çimentolu sistemlerde puzolanik malzeme olarak kullanılabilirliği, Gazi University, Fen Bilimleri Enstitüsü, Mimarlık (Dr), 1996

Post Graduate, Bir katkı malzemesinin betonun fiziksel özelliklerine etkisi, Gazi University, Fen Bilimleri Enstitüsü, Yapı Eğitimi (YI) (Tezli), 1988

Research Areas

Civil Engineering, Prefabrication, Buildings (industrial, commercial and public), Building materials, Materials in Civil Engineering, Concrete Technology, Composite materials, Material Mechanics, Applications of Insulation Materials, Engineering and Technology

Academic Titles / Tasks

Professor, Gazi University, Teknoloji Fakültesi, İnşaat Mühendisliği, 2011 - Continues

Professor, Gazi University, Teknik Eğitim Fakültesi, Yapı Eğitimi, 2009 - 2011

Associate Professor, Gazi University, Teknik Eğitim Fakültesi, Yapı Eğitimi, 2000 - 2009

Assistant Professor, Gazi University, Teknik Eğitim Fakültesi, Yapı Eğitimi, 1998 - 2000

Research Assistant PhD, Gazi University, Teknik Eğitim Fakültesi, Yapı Eğitimi, 1996 - 1998

Research Assistant, Gazi University, Teknik Eğitim Fakültesi, Yapı Eğitimi, 1986 - 1996

Academic and Administrative Experience

Head of Department, Gazi University, Teknoloji Fakültesi, İnşaat Mühendisliği, 2020 - Continues
Fakülte Yönetim Kurulu Üyesi, Gazi University, Teknoloji Fakültesi, İnşaat Mühendisliği, 2019 - 2019
Fakülte Yönetim Kurulu Üyesi, Gazi University, Teknik Eğitim Fakültesi, 2014 - 2016
Fakülte Kurulu Üyesi, Gazi University, Teknoloji Fakültesi, İnşaat Mühendisliği, 2013 - 2016
Gazi University, Teknik Eğitim Fakültesi, Yapı Eğitimi Bölümü, 2009 - 2011
Gazi University, Teknik Eğitim Fakültesi, Yapı Eğitimi Bölümü, 2005 - 2009
Gazi University, Teknik Eğitim Fakültesi, Yapı Eğitimi Bölümü, 2000 - 2002

Courses

Special Concretes, Under Graduate, 2020 - 2021, 2021 - 2022
Concrete Technology, Under Graduate, 2020 - 2021
Insulation Techniques, Under Graduate, 2020 - 2021
Prefabricated Construction Technologies, Under Graduate, 2020 - 2021
Material Science and Laboratory, Under Graduate, 2018 - 2019
Material Laboratory, Under Graduate, 2014 - 2015
Material Science, Under Graduate, 2014 - 2015, 2015 - 2016

Advising Theses

ALTUNOK M., ARUNTAŞ H. Y. , Experimental Investigation Of Structural Laminated Timber, Post Graduate, F.MASHAKA(Student), 2019
ARUNTAŞ H. Y. , Tarihi kaya oyma yapıların malzeme özelliklerinin belirlenmesi: Ankara-Kızılcahamam Mahkemeağcin köyü örneği, Post Graduate, P.YAVUZ(Student), 2019
ARUNTAŞ H. Y. , Bina yıkıntı atıklarının harç karışımında agrega olarak kullanılabilirliği, Post Graduate, H.FATEH(Student), 2019
ARUNTAŞ H. Y. , Tarihi Çeçen Süleyman Efendi konağındaki sıvaların incelenmesi, Post Graduate, H.AKTAŞ(Student), 2019
ALTUNOK M., ARUNTAŞ H. Y. , Düzlem çerçeve ahşap yapı sistemlerinin bazı mekanik özelliklerinin incelenmesi, Post Graduate, D.EMRAH(Student), 2019
ARUNTAŞ H. Y. , Tarihi yapılarda kullanılan Horasan harçlarının incelenmesi ve alternatif Horasan harcının üretilmesi, Doctorate, M.DAYI(Student), 2017
ARUNTAŞ H. Y. , The Usability Of Tile Factory Waste In Cement Production, Post Graduate, F.KOCAKAYA(Student), 2016
ARUNTAŞ H. Y. , Investigation of the adherence behavior between concrete and reinforcement on self compacting concrete, Doctorate, A.BEYÇİOĞLU(Student), 2013
Aruntaş H. Y. , The usability of waste marble powder and the phosphogypsum in cement production, Post Graduate, G.SAĞLAM(Student), 2012
Aruntaş H. Y. , Experimental investigation of thermal performance characteristics of external wall, Post Graduate, G.Kaplan(Student), 2012
Aruntaş H. Y. , Effect of filler ratio on properties of self compacting concrete, Post Graduate, H.Bakır(Student), 2011
Aruntaş H. Y. , Investigation of freezing properties on compressive strength of concrete with fly ash and antifreeze admixtures, Post Graduate, H.Duygu(Student), 2010
ARUNTAŞ H. Y. , Portland çimentosu kullanımının Horasan harcı özelliklerine etkisi, Post Graduate, C.YILMAZ(Student), 2010
ARUNTAŞ H. Y. , Sülfat etkisine maruz farklı çimento harçlarındaki makro boşluk yapısı gelişiminin bilgisayarlı tomografi yöntmi ile incelenmesi, Doctorate, İ.TEKİN(Student), 2010
ARUNTAŞ H. Y. , Kendiliğinden yerleşen beton dökümündeki gecikmelerin beton özelliklerine etkisi, Post Graduate,

T.UCUZCU(Student), 2010

ARUNTAŞ H. Y. , EXPERIMENTAL INVESTIGATION OF THE PERFORMANCE OF READY- MADE PLASTER ON DIFFERENT SURFACES, Post Graduate, B.ÇORAKÇI(Student), 2007

ARUNTAŞ H. Y. , Silikon esaslı dış cephe boyalarının deneysel olarak incelenmesi, Post Graduate, Z.FURTANA(Student), 2006

ARUNTAŞ H. Y. , Farklı tipteki puzolanların betonun mekanik özelliklerine etkisi, Post Graduate, E.YILDIZ(Student), 2006

ARUNTAŞ H. Y. , Hazır beton santrali atık suyunun beton üretiminde karma suyu olarak kullanılabilirliğinin araştırılması, Post Graduate, E.NALLI(Student), 2006

ARUNTAŞ H. Y. , Doğal ve yapay puzolanların kompozit çimento üretiminde kullanılabilirliğinin araştırılması, Post Graduate, M.DAYI(Student), 2006

ARUNTAŞ H. Y. , Silis dumanı katkısının betonarme çeliği korozyonuna etkisi, Post Graduate, A.DEĞİRMENCİ(Student), 2006

ARUNTAŞ H. Y. , Erzincan ve Nevşehir yöresi pomzalarının çimentolu sistemlerde kullanılabilirliği, Doctorate, H.ULUSU(Student), 2006

ARUNTAŞ H. Y. , Kütahya yöresi tuğla fabrikası atıklarının tuğla üretiminde kullanılabilirliğinin araştırılması, Post Graduate, A.ÇELİK(Student), 2005

ARUNTAŞ H. Y. , Çimento harçlarının porozitesinin bilgisayarlı tomografi ile belirlenmesi, Post Graduate, İ.TEKİN(Student), 2005

ARUNTAŞ H. Y. , Silis dumanı ve süperakışkanlaştırıcı katkılı lifli betonların özellikleri, Doctorate, S.HALİLOV(Student), 2003

ARUNTAŞ H. Y. , Ankara Kizelgur Fabrikası atığı diyatomitlerinin çimento üretiminde puzolan olarak kullanılabilirliği üzerine bir çalışma, Post Graduate, Y.BARAN(Student), 2003

ARUNTAŞ H. Y. , Perlitin çimentoda puzolanik katkı maddesi olarak kullanılabilirliği, Post Graduate, M.BULGU(Student), 2003

ARUNTAŞ H. Y. , Uçucu kül ikameli betonlara deniz suyunun etkisi, Post Graduate, Y.KORKMAZ(Student), 2002

ARUNTAŞ H. Y. , İlköğretim okul binalarının bugünkü yapılaşma durumu üzerine bir araştırma, Post Graduate, B.GÜN(Student), 2001

Jury Memberships

Appointment Academic Staff, Appointment Academic Staff, Gazi Üniversitesi, January, 2021

Appointment Academic Staff, Appointment Academic Staff, Gazi Üniversitesi, July, 2020

Appointment Academic Staff, Appointment Academic Staff, Gazi Üniversitesi, June, 2018

Appointment Academic Staff, Appointment Academic Staff, Gazi Üniversitesi, March, 2018

Appointment Academic Staff, Appointment Academic Staff, Gazi Üniversitesi, February, 2018

Appointment Academic Staff, Appointment Academic Staff, Gazi Üniversitesi, November, 2017

Appointment Academic Staff, Appointment Academic Staff, Gazi Üniversitesi, May, 2016

Appointment Academic Staff, Appointment Academic Staff, Gazi Üniversitesi, October, 2015

Appointment Academic Staff, Appointment Academic Staff, Gazi Üniversitesi, February, 2015

Appointment Academic Staff, Appointment Academic Staff, Gazi Üniversitesi, December, 2014

Appointment Academic Staff, Appointment Academic Staff, Gazi Üniversitesi, November, 2013

Appointment Academic Staff, Appointment Academic Staff, Gazi Üniversitesi, June, 2013

Appointment Academic Staff, Appointment Academic Staff, Gazi Üniversitesi, June, 2013

Appointment Academic Staff, Appointment Academic Staff, Gazi Üniversitesi, April, 2013

Appointment Academic Staff, Appointment Academic Staff, Gazi Üniversitesi, February, 2013

Appointment Academic Staff, Appointment Academic Staff, Gazi Üniversitesi, February, 2012

Appointment Academic Staff, Appointment Academic Staff, Gazi Üniversitesi, February, 2012

Appointment Academic Staff, Appointment Academic Staff, Gazi Üniversitesi, June, 2011

Appointment Academic Staff, Appointment Academic Staff, Gazi Üniversitesi, May, 2010

Appointment Academic Staff, Appointment Academic Staff, Gazi Üniversitesi, January, 2010

Appointment Academic Staff, Appointment Academic Staff, Gazi Üniversitesi, September, 2007
Appointment Academic Staff, Appointment Academic Staff, Gazi Üniversitesi, September, 2007
Appointment Academic Staff, Appointment Academic Staff, Gazi Üniversitesi, September, 2007
Appointment Academic Staff, Appointment Academic Staff, Gazi Üniversitesi, September, 2007
Appointment Academic Staff, Appointment Academic Staff, Gazi Üniversitesi, February, 2007
Appointment Academic Staff, Appointment Academic Staff, Gazi Üniversitesi, February, 2006

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

- I. **Investigation of the Effect of Seawater and Sulfate on the Properties of Cementitious Composites Containing Silica Fume**
ŞİMŞEK O., ARUNTAŞ H. Y. , DEMİR İ., YAPRAK H., YAZICIOĞLU S.
SILICON, 2021 (Journal Indexed in SCI)
- II. **Investigation of the usability of high-performance fiber-reinforced cement composites containing high-volume fly ash and nanomaterials as repair mortar**
Toklu K., ŞİMŞEK O., ARUNTAŞ H. Y.
JOURNAL OF THE AUSTRALIAN CERAMIC SOCIETY, vol.55, no.3, pp.789-797, 2019 (Journal Indexed in SCI)
- III. **X-ray CT monitoring of macro void development in mortars exposed to sulfate attack**
TEKİN İ., BİRGÜL R., ARUNTAŞ H. Y.
COMPUTERS AND CONCRETE, vol.21, no.4, pp.367-376, 2018 (Journal Indexed in SCI)
- IV. **Usability of Fuzzy Logic Modeling for Prediction of Fresh Properties of Self-Compacting Concrete**
Beycioglu A., Gultekin A., Aruntas H. Y.
ACTA PHYSICA POLONICA A, vol.132, no.3, pp.1140-1141, 2017 (Journal Indexed in SCI)
- V. **Mechanical properties of blended cements at elevated temperatures predicted using a fuzzy logic model**
Beycioglu A., Gultekin A., ARUNTAŞ H. Y. , GENÇEL O., Dobiszewska M., Brostow W.
COMPUTERS AND CONCRETE, vol.20, no.2, pp.247-255, 2017 (Journal Indexed in SCI)
- VI. **Investigation on characteristics of blended cements containing pumice**
ULUSU H., ARUNTAŞ H. Y. , GENÇEL O.
CONSTRUCTION AND BUILDING MATERIALS, vol.118, pp.11-19, 2016 (Journal Indexed in SCI)
- VII. **Effect of Elevated Temperatures on Properties of Blended Cements with Clinoptilolite**
Beycioglu A., ARUNTAŞ H. Y. , GENÇEL O., Hagg Lobland H. E. , ŞAMANDAR A., Brostow W.
MATERIALS SCIENCE-MEDZIAGOTYRA, vol.22, no.4, pp.548-552, 2016 (Journal Indexed in SCI)
- VIII. **Monitoring macro voids in mortars by computerized tomography method**
TEKİN İ., BİRGÜL R., YAMAN İ. Ö. , GENÇEL O., ARUNTAŞ H. Y.
MEASUREMENT, vol.63, pp.299-308, 2015 (Journal Indexed in SCI)
- IX. **Workability and mechanical properties of self-compacting concretes containing LLFA, GBFS and MC**
Beycioglu A., ARUNTAŞ H. Y.
CONSTRUCTION AND BUILDING MATERIALS, vol.73, pp.626-635, 2014 (Journal Indexed in SCI)
- X. **INVESTIGATION OF USABILITY OF ZEOLITE, FLY ASH AND WASTE GLASS MATERIALS IN PORTLAND COMPOSITE CEMENT PRODUCTION**
Dayi M., ARUNTAŞ H. Y. , ÇAVUŞ M., ŞİMŞEK O.
JOURNAL OF THE FACULTY OF ENGINEERING AND ARCHITECTURE OF GAZI UNIVERSITY, vol.28, no.3, pp.491-499, 2013 (Journal Indexed in SCI)
- XI. **Determination of the effect of volcanic pumice replacement on macro void development for blended cement mortars by computerized tomography**
TEKİN İ., BİRGÜL R., ARUNTAŞ H. Y.
CONSTRUCTION AND BUILDING MATERIALS, vol.35, pp.15-22, 2012 (Journal Indexed in SCI)
- XII. **Utilization of waste marble dust as an additive in cement production**
ARUNTAŞ H. Y. , GÜRÜ M., Dayi M., Tekin I.

- MATERIALS & DESIGN, vol.31, no.8, pp.4039-4042, 2010 (Journal Indexed in SCI)
- XIII. **Determining Hounsfield Unit values of mortar constituents by computerized tomography**
ARUNTAŞ H. Y. , Tekin I, BİRGÜL R.
MEASUREMENT, vol.43, no.3, pp.410-414, 2010 (Journal Indexed in SCI)
- XIV. **Processing of urea-formaldehyde-based particleboard from hazelnut shell and improvement of its fire and water resistance**
Guru M., Aruntas Y., Tuzun F. N. , Bilici I.
FIRE AND MATERIALS, vol.33, no.8, pp.413-419, 2009 (Journal Indexed in SCI)
- XV. **Effects of super plasticizer and curing conditions on properties of concrete with and without fiber**
ARUNTAŞ H. Y. , Cemalgil S., ŞİMŞEK O., DURMUŞ G., ERDAL M.
MATERIALS LETTERS, vol.62, no.19, pp.3441-3443, 2008 (Journal Indexed in SCI)
- XVI. **Influence of zeolite additive on properties of autoclaved aerated concrete**
Albayrak M., Yorukoglu A., Karahan S., Atlihan S., Aruntas H. Y. , Girgin I.
BUILDING AND ENVIRONMENT, vol.42, no.9, pp.3161-3165, 2007 (Journal Indexed in SCI)
- XVII. **The potential of fly ash usage in construction sector**
Aruntaş H. Y.
Journal Of The Faculty Of Engineering And Architecture Of Gazi University, vol.21, no.1, pp.193-203, 2006 (Journal Indexed in SCI Expanded)

Articles Published in Other Journals

- I. **Investigation of lime usage in cement paste and mortars**
Aruntaş H. Y. , Şahinöz M., Dayı M.
Politeknik Dergisi, vol.24, no.3, pp.1045-1054, 2021 (International Refereed University Journal)
- II. **Experimental Investigation of Thermal Performance of XPS Insulated Exterior Walls**
Kaplan G., Aruntaş H. Y.
Politeknik Dergisi, vol.24, no.2, pp.645-653, 2021 (National Refreed University Journal)
- III. **Examination of Some Properties of Mortar with Expanded Glass Sphere Aggregate**
Aktürk B., Dayı M., Aruntaş H. Y.
Düzce Üniversitesi Bilim ve Teknoloji Dergisi, vol.9, no.1, pp.443-452, 2021 (National Refreed University Journal)
- IV. **Portland Çimentosunun Horasan Harcı Özelliklerine Etkisi**
ARUNTAŞ H. Y. , YILMAZ C.
Yapı Dünyası, vol.21, pp.18-23, 2017 (Other Refereed National Journals)
- V. **Türk Çimento Sektöründe Alternatif Yakıt Kullanımı**
ARUNTAŞ H. Y.
CemenTÜRK, vol.9, no.3, pp.66-70, 2017 (National Non-Refereed Journal)
- VII. **YÜKSEK FIRIN CÜRUFU ve SÜPER AKIŞKANLAŞTIRICININ KENDİLİĞİNDEN YERLEŞEN BETON ÖZELLİKLERİNE ETKİSİ**
KALKAN N., ARUNTAŞ H. Y. , DEMİR E.
İleri Teknoloji Bilimleri Dergisi, vol.5, no.1, pp.98-106, 2016 (Other Refereed National Journals)
- VII. **4306 SAYILI KANUN KAPSAMINDA İLKÖĞRETİM OKUL BİNALARININ MEKÂNSAL YETERLİLİKLERİNİN İNCELENMESİ: ANKARA ÖRNEĞİ**
GÜLTEKİN A. B. , ARUNTAŞ H. Y. , GÜN B.
Gazi Eğitim Fakültesi Dergisi, vol.34, no.1, pp.43-61, 2014 (Other Refereed National Journals)
- VIII. **Effects of the Fine Recycled Concrete Aggregates on the Concrete Propertis**
YAPRAK H., ARUNTAŞ H. Y. , DEMİR İ., ŞİMŞEK O., DURMUŞ G.
International Journal Of Physical Sciences, vol.6, no.10, pp.2455-2461, 2011 (Refereed Journals of Other Institutions)
- IX. **Beton Üretiminde Süper Akışkanlaştırıcı Çeşiti Ve Oranının Belirlenmesi**
ŞİMŞEK O., ARUNTAŞ H. Y. , DEMİR İ.

Gazi Üniv. Müh. Mim. Fak. Der., vol.22, no.4, pp.829-835, 2007 (Refereed Journals of Other Institutions)

- X. **Seyitömer ve Çayırhan Uçucu Küllerinin Portland Çimentosu-Uçucu Kül(PC-UK) Hamurunun Priz Başlama ve Sonu Sürelerine Etkisi**
ÇELİK M. H. , ARUNTAŞ H. Y. , BARAN Y.
JOURNAL OF POLYTECHNIC-POLITEKNİK DERGISI, 2003 (Other Refereed National Journals)
- XI. **Uçucu Külün Hafif Beton Yapı Elemanı Üretiminde Kullanımı ve Mekanik Özelliklerine Etkisi**
ŞİMŞEK O., ARUNTAŞ H. Y. , EROLTEKİN V.
Z.K.Ü. Karabük Teknik Eğitim Fakültesi Teknoloji Dergisi, vol.2, pp.15-23, 1999 (Other Refereed National Journals)
- XII. **Ankara Kızılcahamam ve Çankırı Çerkeş Yöresi Diyatomitlerinin Özelliklerinin Araştırılması**
ARUNTAŞ H. Y. , ALBAYRAK M., SAKA H. A. , TOKYAY M.
Turkish journal of engineering and environmental science, vol.22, pp.337-343, 1998 (Refereed Journals of Other Institutions)
- XIII. **Diatomite, Its Properties, Uses and Position in the Construction Sector**
Aruntaş H. Y.
Çimento ve Beton Dünyası, vol.1, no.4, pp.27-32, 1996 (Other Refereed National Journals)
- XIV. **Katkılı çimento üretiminde diatomitin puzolanik malzeme olarak kullanılabilirliği**
ARUNTAŞ H. Y. , TOKYAY M.
Çimento ve Beton Dünyası, vol.1, no.4, pp.33-41, 1996 (Other Refereed National Journals)

Books & Book Chapters

- I. **Harç Karışımında Tuğla Atıklarının Değerlendirilmesi**
QASSAB H., ARUNTAŞ H. Y.
in: MÜHENDİSLİK BİLİMLERİNDE AKADEMİK ÇALIŞMALAR-2019/2, Ali KILIÇER, Tuncay YILMAZ, Editor, IVPE, Cetinje, pp.90-99, 2019
- II. **Tarihi Çeçen Süleyman Efendi Konağında Kullanılan Harçların Bazı Özellikleri**
AKTAŞ H., ARUNTAŞ H. Y.
in: MÜHENDİSLİK BİLİMLERİNDE AKADEMİK ÇALIŞMALAR-2019/2, Ali KILIÇER, Tuncay YILMAZ, Editor, IVPE, Cetinje, pp.72-79, 2019
- III. **Yayılı Yük ile Yüklenmiş Ahşap KirişlerdeKalıcı Sehîm İncelenmesi**
Khamısın F. M. , Kütükcü D. E. , Aruntaş H. Y. , Altunok M.
in: MÜHENDİSLİK BİLİMLERİNDE AKADEMİK ÇALIŞMALAR-2019/2, Ali KILIÇER, Tuncay YILMAZ, Editor, IVPE, Cetinje, pp.80-89, 2019
- IV. **Usage of Inorganic Based Materials as Flame Retardants in Polymer Composites**
Yılmaz E., BEYÇIOĞLU A., ARUNTAŞ H. Y. , ŞAMANDAR A.
in: Lecture Notes in Civil Engineering Proceedings of 3rd International Sustainable Buildings Symposium (ISBS 2017), Fırat, Seyhan, Kinuthia, John, Abu-Tair, Abid, Editor, Springer, pp.378-386, 2018
- V. **Problem of refugee in Turkey and evaluation in the context of sustainability**
TAŞ Ş., ERDAL M., ARUNTAŞ H. Y.
in: Lecture Notes in Civil Engineering, Seyhan Fırat, John Kinuthia, Abid Abu-Tair, Editor, Springer, pp.306-320, 2018

Refereed Congress / Symposium Publications in Proceedings

- I. **Utilization of Construction and Demolition Wastes from Urban Transformation in Terms of Sustainability**
Aruntaş H. Y. , Şahinöz M., Dayı M.
4th International Sustainable Buildings Symposium(ISBS 2019), Texas, United States Of America, 18 - 20 July 2019, pp.763-778

- II. **Problems Experienced by Wheelchair Sporters in Sports Halls and Sustainable Solution Proposals**
Çelik E., Çelik Z., Aruntaş H. Y. , Taş Ş., Altunkaynak K., Gültekin A. B.
4th International Sustainable Buildings Symposium - ISBS2019, Texas, United States Of America, 18 - 20 July 2019, pp.147-162
- III. **Ankara-Kızılcahamam Tarihi Kaya Oyma Yapılarının Fiziksel ve Kimyasal Özelliklerinin Araştırılması**
YAVUZ P., ARUNTAŞ H. Y.
6th International Symposium on Academic Studies in Science, Engineering and Architecture Sciences, Ankara, Turkey, 13 - 15 June 2019
- IV. **A Study on the Water Conservation Measures in Green Buildings**
GÜLTEKİN A. B. , KAPLAN G., KILIÇ DEMİRCAN R., ARUNTAŞ H. Y.
3rd International Energy Engineering Congress, Gaziantep, Turkey, 18 - 19 October 2018, pp.121-132
- V. **A Study on the Possible Use of Industrial Waste in Rollercompacted Concrete Pavement**
KAPLAN G., ARUNTAŞ H. Y. , KILIÇ DEMİRCAN R., GÜLTEKİN A. B.
3rd International Energy Engineering Congress, Gaziantep, Turkey, 18 - 19 October 2018, pp.838-858
- VI. **HAZIR BETONUN TAŞINMASI VE YERLEŞTİRİLMESİ AŞAMALARININ İŞ SAĞLIĞI VE GÜVENLİĞİ AÇISINDAN RİSK ANALİZİ VE DEĞERLENDİRME UYGULAMASI**
DEMİREL C., GÜLTEKİN Ö., ŞİMŞEK O., ARUNTAŞ H. Y.
3ND INTERNATIONAL CONGRESS ON OCCUPATIONAL SAFETY AND SECURITY, İstanbul, Turkey, 16 - 17 April 2018, vol.1, pp.26-27
- VII. **YAPI İŞLERİ KAZI ÇALIŞMALARINDA İŞ SAĞLIĞI VE GÜVENLİĞİ**
DEMİREL C., GÜLTEKİN Ö., ARUNTAŞ H. Y. , ŞİMŞEK O.
3ND INTERNATIONAL CONGRESS ON OCCUPATIONAL SAFETY AND SECURITY, İstanbul, Turkey, 16 - 17 April 2018, vol.1, pp.28-29
- VIII. **Refugee Problems in Turkey and Its Evaluation in the Context of Sustainability**
Tas S., ERDAL M., ARUNTAŞ H. Y.
3rd International Sustainable Buildings Symposium (ISBS), U ARAB EMIRATES, 15 - 17 March 2017, vol.7, pp.306-320
- IX. **Examination of Usability of Waste Bricks as Aggregate for Repair Mortar**
Dayı M., Çavuş M., Aruntaş H. Y.
1st International Symposium on Multidisciplinary Studies and Innovative Technologies, Tokat, Turkey, 2 - 04 November 2017
- X. **Radiation Shielding Properties of Self Compacting Concrete SCC Containing Low Lime Fly Ash and Calcite**
BEYÇİOĞLU A., GÜNOĞLU K., ARUNTAŞ H. Y. , AKKURT İ.
ICCESEN 2016, Antalya, Turkey, 19 - 24 October 2016
- XI. **The Gamma ray Attenuation Coefficient of Self Compacting Concrete SCC Containing Granulated Blast Furnace Slag**
GÜNOĞLU K., BEYÇİOĞLU A., AKKURT İ., ARUNTAŞ H. Y.
3rd International Conference on Computational and Experimental Science and Engineering, Antalya, Turkey, 19 - 24 October 2016
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Aruntaş H. Y. , Uluslararası Sempozyum Düzenleme Üstün Başarı Ödülü (3rd International Sustainable Buildings Symposium-ISBS2017)-ISBS2017, Rectorate Of The British University İn Dubai, March 2017

Non Academic Experience

University, Gazi University, Civil Engineering Department

Ministry, Ministry of Education, Construction Technology

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