

Prof. İSMAIL ÖZGÜR YAMAN

Personal Information

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Education Information

Doctorate, Wayne State University, United States Of America 1997 - 2000

Post Graduate, Middle East Technical University, Graduate School of Natural and Applied Sciences, İnşaat Mühendisliği (YI) (Tezli), Turkey 1993 - 1995

Under Graduate, Middle East Technical University, Faculty of Engineering, Department of Civil Engineering, Turkey 1988 - 1993

Foreign Languages

English, C1 Advanced

Dissertations

Doctorate, FINITE ELEMENT SIMULATION OF WAVE PROPAGATION IN CONCRETE FOR THE EVALUATION OF ULTRASONIC TESTING PROCEDURES FINITE ELEMENT SIMULATION OF WAVE PROPAGATION IN CONCRETE FOR THE EVALUATION OF ULTRASONIC TESTING PROCEDURES, Wayne State University, 2000

Post Graduate, Floor response spectrum development for structural systems, Middle East Technical University, Graduate School of Natural and Applied Sciences, İnşaat Mühendisliği (YI) (Tezli), 1995

Research Areas

Civil Engineering, Highways, Building materials, Materials in Civil Engineering, Concrete Technology, Composite materials, Engineering and Technology

Academic Titles / Tasks

Professor, Middle East Technical University, Faculty of Engineering, Department of Civil Engineering, 2011 - Continues
Associate Professor, Middle East Technical University, Faculty of Engineering, Department of Civil Engineering, 2006 - 2011

Assistant Professor, Middle East Technical University, Faculty of Engineering, Department of Civil Engineering, 2003 - 2006

Professional Experience

Head of Department, Middle East Technical University, Faculty Of Engineering, Department Of Civil Engineering, 2015 -

2018

Deputy Head of Department, Middle East Technical University, Faculty of Engineering, Department of Civil Engineering, 2003 - 2010

Head of Department, Middle East Technical University, Graduate School of Natural and Applied Sciences, Çimento Mühendisliği (YI) (Tezli), 2006 - 2008

Advising Theses

- Yaman İ. Ö. , Alam B., EFFECT OF FIBER TYPE AND CONCRETE STRENGTH ON THE ENERGY ABSORPTION CAPACITY OF FIBER REINFORCED CONCRETE PLATES UNDER QUASI-STATIC BENDING, Post Graduate, A.MACİT(Student), 2019
- Yaman İ. Ö. , Alam B., ALEESSA ALAM B., EFFECT OF INCREASED VOLUME OF FIBERS ON THE FRACTURE PROPERTIES OF CEMENTITIOUS COMPOSITES, Post Graduate, U.EMRE(Student), 2019
- Yaman İ. Ö. , Alam B., EFFECT OF SPECIMEN SIZE, FIBER TYPE AND CONCRETE STRENGTH ON THE FLEXURAL PERFORMANCE OF FIBER REINFORCED CONCRETE, Post Graduate, A.GÜZELCE(Student), 2019
- YAMAN İ. Ö. , Effect of test methods on the performance of fiber reinforced concrete with different dosages and matrices, Post Graduate, Y.OĞUZ(Student), 2018
- YAMAN İ. Ö. , HIGH PERFORMANCE MACRO SYNTHETIC FIBER REINFORCED CONCRETE, Post Graduate, Ç.ÖZTÜRK(Student), 2018
- PARLAKTUNA M., YAMAN İ. Ö. , Evaluation of limestone incorporated cement compositions for cementing gas hydrate zones in deepwater environments, Post Graduate, İ.ALPTUĞ(Student), 2017
- YAMAN İ. Ö. , AKKAYA A., Strength assesment of Turkish cements, Post Graduate, N.İPEK(Student), 2017
- YAMAN İ. Ö. , Fatigue performance of engineered cementitious composites, Doctorate, B.ALEESSA(Student), 2016
- YAMAN İ. Ö. , The effect of nanosilica on the properties of pumice incorporated blended cements, Post Graduate, B.DÜNDAR(Student), 2016
- YAMAN İ. Ö. , GÖKTEPE S., Coupled thermomechanical analysis of concrete hardening, Post Graduate, H.İBRAHİM(Student), 2015
- YAMAN İ. Ö. , ÖZTÜRK A., Effect of triisopropanol amine and calcium nitrate on the strength development of glass fiber reinforced concrete, Post Graduate, M.ONUR(Student), 2015
- YAMAN İ. Ö. , TOKYAY M., Comparison of test methods on the compressive strength of fly ash blended cements, Post Graduate, H.TUNÇ(Student), 2014
- YAMAN İ. Ö. , AKIN S., An experimental study on the effects of different chloride sources on the properties of API class G cement, Post Graduate, Ö.RAMAZANOĞLU(Student), 2014
- YAMAN İ. Ö. , Effects of granulated blast furnace slag, trass and limestone fineness on the properties of blended cements, Post Graduate, T.DELİBAŞ(Student), 2012
- YAMAN İ. Ö. , AKYÜZ U., Behavior of cfrp confined concrete specimens under temperature cycles and sustained loads, Doctorate, B.ERDİL(Student), 2012
- YAMAN İ. Ö. , AKIN S., Utilization of GGBFS blended cement pastes in well cementing, Post Graduate, B.ALP(Student), 2012
- YAMAN İ. Ö. , GÖKTEPE S., Finite element analyses of differential shrinkage-induced cracking in centrifugally cast concrete poles, Post Graduate, T.TANFENER(Student), 2012
- YAMAN İ. Ö. , Dimensional stability of engineered cementitious composites, Doctorate, S.BAHADIR(Student), 2012
- YAMAN İ. Ö. , A study on blended bottom ash cements, Post Graduate, A.İDİL(Student), 2010
- ÖZTÜRK A., YAMAN İ. Ö. , Comparison of compressive strength test procedures for blended cement, Post Graduate, E.ÜLKER(Student), 2010
- ÖZTÜRK A., YAMAN İ. Ö. , Synthesis of alinite cement using soda solid waste, Post Graduate, A.GÜNEŞ(Student), 2010
- DAĞ S., YAMAN İ. Ö. , Finite element simulation of crack propagation for steel fiber reinforced concrete, Post Graduate, K.ÖZENÇ(Student), 2009
- TOKYAY M., YAMAN İ. Ö. , Monitoring the development of properties in fresh cement paste and mortar by ultrasonic waves, Doctorate, Ö.KASAP(Student), 2009
- YAMAN İ. Ö. , Investigation of the properties of portland slag cement produced by separate grinding and intergrinding

methods, Post Graduate, Ç.GEVEN(Student), 2009

YAMAN İ. Ö. , A study on the early-strength improvement of slag cements, Post Graduate, E.AKGÜN(Student), 2009

YAMAN İ. Ö. , Evaluation of air void parameters of fly ash incorporated self consolidating concrete by image processing, Doctorate, N.GÖZDE(Student), 2009

ÖZTÜRK A, YAMAN İ. Ö. , Utilization of soda and beer wastes in cementitious systems, Post Graduate, B.ALEESSA(Student), 2009

CANBAY E, YAMAN İ. Ö. , Tensile behavior of chemically bonded post-installed anchors in low strength reinforced concretes, Post Graduate, L.MAZİLİGÜNEY(Student), 2007

GÜLER M., YAMAN İ. Ö. , Investigation of relationship between aggregate shape parameters and concrete strength using imaging techniques, Post Graduate, M.ÖZEN(Student), 2007

TOKYAY M., YAMAN İ. Ö. , Modelling the fresh properties of self compacting concrete utilizing statistical design of experiment techniques, Post Graduate, L.EROĞLU(Student), 2007

YAMAN İ. Ö. , Determining the thickness of concrete pavements using the impact-echo test method, Post Graduate, C.BARAN(Student), 2007

TOKYAY M., YAMAN İ. Ö. , Various durability aspects of slurry infiltrated fiber concrete, Doctorate, A.MOHAMED(Student), 2007

YAMAN İ. Ö. , Sulfate resistance of blended cements with fly ash and natural pozzolan, Post Graduate, K.DURU(Student), 2006

YAMAN İ. Ö. , A study on abrasion resistance of concrete paving blocks, Post Graduate, O.ASLANTAŞ(Student), 2004

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

- **The effects of compaction methods and mix parameters on the properties of roller compacted concrete mixtures**
Şengün E., Alam B., Shabani R., YAMAN İ. Ö.
Construction and Building Materials, vol.228, 2019 (Journal Indexed in SCI Expanded)
- **Fatigue performance of PVA fibre reinforced cementitious composite overlays**
Alam B., YAMAN İ. Ö.
INTERNATIONAL JOURNAL OF PAVEMENT ENGINEERING, 2019 (Journal Indexed in SCI)
- **Comparison of jointed plain concrete pavement systems designed by mechanisticempirical (M-E) method for different traffic, subgrade, material and climatic conditions Farklı trafik, zemin, malzeme ve iklim koşulları için mekanistik-ampirik (M-E) yöntemle tasarlanan derzli donatısız rijit üstyapı sistemlerinin karşılaştırılması**
ÖZTÜRK H. I. , Tan E. B. , ŞENGÜN E., YAMAN İ. Ö.
Journal of the Faculty of Engineering and Architecture of Gazi University, vol.34, pp.771-783, 2019 (Journal Indexed in SCI)
- **Role of Nanosilica on the Early-Age Performance of Natural Pozzolan-Based Blended Cement**
Yildirim G., Dundar B., ALEESSA ALAM B., YAMAN İ. Ö. , ŞAHMARAN M.
ACI MATERIALS JOURNAL, vol.115, pp.969-980, 2018 (Journal Indexed in SCI)
- **Cement production by cement-bonded wood particleboard wastes**
Yilmaz M., TOKYAY M., YAMAN İ. Ö.
ADVANCES IN CEMENT RESEARCH, vol.28, pp.233-240, 2016 (Journal Indexed in SCI)
- **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)
- **Correlation between the viscoelastic properties and cracking potential of engineered cementitious composites**
KESKİN S. B. , ŞAHMARAN M., YAMAN İ. Ö. , Lachemi M.
CONSTRUCTION AND BUILDING MATERIALS, vol.71, pp.375-383, 2014 (Journal Indexed in SCI)
- **Effect of Presoaked Expanded Perlite Aggregate on the Dimensional Stability and Mechanical**

Properties of Engineered Cementitious Composites

KESKİN S. B. , Sulaiman K., Sahmaran M., YAMAN İ. Ö.

JOURNAL OF MATERIALS IN CIVIL ENGINEERING, vol.25, pp.763-771, 2013 (Journal Indexed in SCI)

CFRP-confined concrete columns under different environmental conditions

Erdil B., AKYÜZ U., YAMAN İ. Ö.

MAGAZINE OF CONCRETE RESEARCH, vol.65, pp.731-743, 2013 (Journal Indexed in SCI)

Properties of alinite cement produced by using soda sludge

Kesim A. G. , TOKYAY M., YAMAN İ. Ö. , ÖZTÜRK A.

ADVANCES IN CEMENT RESEARCH, vol.25, pp.104-111, 2013 (Journal Indexed in SCI)

Compressive strength development of calcium aluminate cement-GGBFS blends

Kirca O., YAMAN İ. Ö. , TOKYAY M.

CEMENT & CONCRETE COMPOSITES, vol.35, pp.163-170, 2013 (Journal Indexed in SCI)

Thin ECC overlay systems for rehabilitation of rigid concrete pavements

Yucel H. E. , Jashami H., Sahmaran M., GÜLER M., Sahmaran M.

MAGAZINE OF CONCRETE RESEARCH, vol.65, pp.108-120, 2013 (Journal Indexed in SCI)

After the Van earthquakes

Yaman İ. Ö.

Concrete, vol.46, pp.46-47, 2012 (Journal Indexed in SCI)

Mechanical behavior of CFRP confined low strength concretes subjected to simultaneous heating-cooling cycles and sustained loading

Erdil B., AKYÜZ U., YAMAN İ. Ö.

MATERIALS AND STRUCTURES, vol.45, pp.223-233, 2012 (Journal Indexed in SCI)

Transport and mechanical properties of self consolidating concrete with high volume fly ash

Sahmaran M., YAMAN İ. Ö. , TOKYAY M.

CEMENT & CONCRETE COMPOSITES, vol.31, pp.99-106, 2009 (Journal Indexed in SCI)

Self-healing of mechanically-loaded self consolidating concretes with high volumes of fly ash

Sahmaran M., KESKİN S., Ozerkan G., YAMAN İ. Ö.

CEMENT & CONCRETE COMPOSITES, vol.30, pp.872-879, 2008 (Journal Indexed in SCI)

Evaluation of natural zeolite as a viscosity-modifying agent for cement-based grouts

Sahmaran M., ÖZKAN N., KESKİN S., UZAL B., YAMAN İ. Ö. , Erdem T. K.

CEMENT AND CONCRETE RESEARCH, vol.38, pp.930-937, 2008 (Journal Indexed in SCI)

Influence of transverse crack width on reinforcement corrosion initiation and propagation in mortar beams

Sahmaran M., YAMAN İ. Ö.

CANADIAN JOURNAL OF CIVIL ENGINEERING, vol.35, pp.236-245, 2008 (Journal Indexed in SCI)

Sulfate resistance of plain and blended cements exposed to wetting-drying and heating-cooling environments

Sahmaran M., Erdem T. K. , Yaman I. O.

CONSTRUCTION AND BUILDING MATERIALS, vol.21, pp.1771-1778, 2007 (Journal Indexed in SCI)

Effects of mix composition and water-cement ratio on the sulfate resistance of blended cements

Sahmaran M., Kasap O., Duru K., Yaman I. O.

CEMENT & CONCRETE COMPOSITES, vol.29, pp.159-167, 2007 (Journal Indexed in SCI)

Hybrid fiber reinforced self-compacting concrete with a high-volume coarse fly ash

Sahmaran M., Yaman I. O.

CONSTRUCTION AND BUILDING MATERIALS, vol.21, pp.150-156, 2007 (Journal Indexed in SCI)

Numerical modelling and finite element analysis of stress wave propagation for ultrasonic pulse velocity testing of concrete

Yaman I. O. , Akbay Z., Aktan H.

COMPUTERS AND CONCRETE, vol.3, pp.423-437, 2006 (Journal Indexed in SCI)

The effect of chemical admixtures and mineral additives on the properties of self-compacting mortars

Sahmaran M., Christianto H., Yaman I.

CEMENT & CONCRETE COMPOSITES, vol.28, pp.432-440, 2006 (Journal Indexed in SCI)

● **Workability of hybrid fiber reinforced self-compacting concrete**

Sahmaran M., Yurtseven A., Yaman I.

BUILDING AND ENVIRONMENT, vol.40, pp.1672-1677, 2005 (Journal Indexed in SCI)

● **Acoustic emission evaluation of concrete culverts**

Birgul R., Al-shammari F., Yaman I., Aktan M.

RESEARCH IN NONDESTRUCTIVE EVALUATION, vol.15, pp.191-208, 2004 (Journal Indexed in SCI)

● **Active and non-active porosity in concrete. Part I: Experimental evidence**

Yaman İ. Ö. , Hearn N., Aktan H.

Materials and Structures/Materiaux et Constructions, vol.34, pp.102-109, 2002 (Journal Indexed in SCI)

● **Active and non-active porosity in concrete. Part II: Evaluation of existing models**

Yaman İ. Ö. , Aktan H., Hearn N.

Materials and Structures/Materiaux et Constructions, vol.34, pp.110-116, 2002 (Journal Indexed in SCI)

● **Test method for appraising future durability of new concrete bridge decks**

Yaman İ. Ö. , Birgul R., Aktan H., Hearn N., Staton J.

Transportation Research Record, pp.56-63, 2002 (Journal Indexed in SCI)

● **Ultrasonic pulse velocity in concrete using direct and indirect transmission**

Yaman İ. Ö. , Inci G., Yesiller N., Aktan H. M.

ACI Materials Journal, vol.98, pp.450-457, 2001 (Journal Indexed in SCI)

Articles Published in Other Journals

● **State of Art Review of Roller Compacted Concrete Pavement Part II: Compaction Methodology and Field Applications**

Şengün E., Aykutlu M. A. , Yaman İ. Ö.

Cimento ve Beton Dnyasi, no.134, pp.60-78, 2018 (Refereed Journals of Other Institutions)

● **Calcium Sulfoaluminate Cement: State of the Art Review**

Tangüler M., Yaman İ. Ö.

Cimento ve Beton Dnyasi, pp.72-78, 2018 (Refereed Journals of Other Institutions)

● **Effects of experimental parameters in monitoring the hydration of cement mortars by ultrasonic testing**

Keskin Ö. K. , YAMAN İ. Ö. , Tokyay M.

RILEM Bookseries, vol.6, pp.437-443, 2012 (Refereed Journals of Other Institutions)

● **Use of dynamic modulus of elasticity to assess the durability of self consolidating concrete**

Özerkan N., YAMAN İ. Ö.

RILEM Bookseries, vol.6, pp.303-308, 2012 (Refereed Journals of Other Institutions)

● **Monitoring durability of new concrete bridge decks**

Aktan H. M. , Yaman İ. Ö. , Staton J. F.

Proceedings of SPIE - The International Society for Optical Engineering, vol.4337, pp.86-94, 2001 (Refereed Journals of Other Institutions)

Refereed Congress / Symposium Publications in Proceedings

● **The Evaluation of the Superpave Gyrotory Compaction Method for Roller Compacted Concrete Mixture Design**

Shabani R., Şengün E., Öztürk H. I. , Aleessa Alam B., Yaman İ. Ö.

2019 Transportation Research Board Annual Meeting, Washington, United States Of America, 13 - 17 January 2019, pp.1-4

● **Durability of calcium sulfoaluminate-Portland cement blends**

UÇAL G. O. , ARDOĞA M. K. , SUCU M., DELİBAŞ T., YAMAN İ. Ö.

Interdisciplinary Approaches for Cement-based Materials and Structural Concrete: Synergizing Expertise and Bridging Scales of Space and Time, 24 - 26 October 2018

● **EFFECTS OF FILLER INCORPORATION ON THE PROPERTIES OF BLENDED CEMENTS**

bozdoğan ö., ARDOĞA M. K. , ALEESSA ALAM B., YAMAN İ. Ö.

13th International Congress on Advances in Civil Engineering, 12 - 14 September 2018

● **COMPARISON OF SEVERAL LABORATORY COMPACTION PRACTICES APPLIED ON ROLLER COMPACTED CONCRETE PAVEMENTS**

ŞENGÜN E., shabani r., ALEESSA ALAM B., aykutlu m. a. , YAMAN İ. Ö.

13th International Congress on Advances in Civil Engineering, 12 - 14 September 2018

● **Effects of Different Cellulose Ethers on White Cement Based Ceramic Adhesives**

TANGÜLER BAYRAMTAN M., ÜSTOĞLU C., ALEESSA ALAM B., SUCU M., YAMAN İ. Ö.

13th International Congress on Advances in Civil Engineering, 12 - 14 September 2018

● **COMPARISON OF LABORATORY PRACTICES FOR ROLLER COMPACTED CONCRETEPAVEMENTS**

ŞENGÜN E., aykutlu m. a. , shabani r., ALEESSA ALAM B., YAMAN İ. Ö.

13th International Symposium on Concrete Roads, 19 - 22 June 2018

● **Low-energy alinite cement from soda sludge waste**

Uçal G. O. , Mahyar M., Tokyay M., Yaman İ. Ö.

10th ACI/RILEM International Conference on Cementitious Materials and Alternative Binders for Sustainable Concrete, ICCM 2017, Montreal, Canada, 2 - 04 October 2017, pp.24-31

● **Computational Modelling of Pressurized Reinforced Concrete Tunnel Linings**

TUNCAY K., BİNİCİ B., YAMAN İ. Ö.

12th International Conference on Advances in Civil Engineering, İstanbul, Turkey, 21 - 23 September 2016

● **Collapse Simulation of a Concrete Pressurized Tunnel Lining**

TUNCAY K., BİNİCİ B., YAMAN İ. Ö.

First International Conference on Natural Hazards and Infrastructure, Chania, Greece, 28 - 30 July 2016

● **AN EXPERIMENTAL AND NUMERICAL STUDY OF BALLISTIC PERFORMANCE OF SFRC STRUCTURES**

ALEESSA ALAM B., Ghasabeh M., Toksoy K., Dara G., GÖKTEPE S., YAMAN İ. Ö.

29th International Symposium on Ballistics, Edinburgh, Saint Helena, 9 - 13 May 2016, pp.2088-2097

● **Confinement Effectiveness of CFRP in Axial Members under Various Loading Conditions**

ERDİL B., AKYÜZ U., YAMAN İ. Ö.

4th International Conference on Multi-Functional Materials and Structures (MFMS 2013), Bangkok, Thailand, 14 - 17 July 2013, vol.747, pp.277-279

● **Behaviour of CFRP confined low strength concrete columns under temperature changes**

Erdil B., AKYÜZ U., YAMAN İ. Ö.

fib Symposium 2012: Concrete Structures for Sustainable Community, Stockholm, Sweden, 11 - 14 June 2012, pp.307-310

● **Effect of Fly Ash Fineness on the Activation of Geopolymer Concrete**

ALEESSA ALAM B., Keskin S. B. , YAMAN İ. Ö.

7th Asian Symposium on Polymers in Concrete (ASPIC 2012), İstanbul, Turkey, 3 - 05 October 2012, pp.701-708

● **A comparative study of force-deformation relationship of FRP-confined concrete columns**

Erdil B., AKYÜZ U., YAMAN İ. Ö. , Irfanoglu A.

3rd International Conference on Computational Methods in Structural Dynamics and Earthquake Engineering, COMPDYN 2011, Corfu, Greece, 25 - 28 May 2011

● **Ground granulated blast furnace slag, fly ash and zeolite as cement replacement materials**

KESKİN S., YAMAN İ. Ö.

1st International Conference on Civil Engineering - Towards a Better Environment, CE 2009 and the 4th

International Conference on the Concrete Future, CF 2009, Coimbra, Portugal, 17 - 19 June 2009

● **Mechanical properties of hybrid fiber reinforced concrete**

Yurtseven A. E. , YAMAN İ. Ö. , TOKYAY M.

● 16th European Conference of Fracture, Alexandroupoli, Greece, 3 - 07 July 2006, pp.207-208

● **Crashworthiness challenges in steel-to-aluminum front end design**

Baccouche M. R. , Wagner D. A. , Mahmood H. F. , Yaman İ. Ö.

2002 ASME International Mechanical Engineering Congress and Exposition, New Orleans, LA, United States Of America, 17 - 22 November 2002, pp.169-182

● **Early age durability assessment of cast-in-place RC bridge deck**

Aktan H. M. , Yaman İ. Ö. , Udegbunam O., Hearn N.

Nondestructive Evaluation of Highways, Utilities, and Pipelines IV, Newport Beach, CA, USA, 7 - 09 March 2000, vol.3995, pp.44-51

Supported Projects

Yaman İ. Ö. , TUBITAK Project, Yüksek Performanslı Silindirik Sıkıştırılmış Beton (Ssb) Tasarımı Ve Gerçek Saha Koşullarını Temsil Edecek Laboratuvar Uygulamalarının Geliştirilmesi, 2017 - 2019

Tuncay K., Binici B., Canbay E., Arıcı Y., Yaman İ. Ö. , TUBITAK Project, İç Basıncılı Beton Tünellerde Betonarme Kaplama Davranışının Yenilikçi Deneysel ve Sayısal Yaklaşımlar ile İrdelenerek Tasarım Aracı Oluşturulması, 2016 - 2019

YAMAN İ. Ö. , Project Supported by Other Private Institutions, Rietveld Analiziyle Kalsiyum Alüminat Çimentosu Süreç/Ürün Karakterizasyonu, 2016 - 2017

CANBAY E., BİNİCİ B., YAMAN İ. Ö. , Project Supported by Other Private Institutions, Mineral Esaslı Gazbeton Panellerinin Mekanik ve Durabilite Özelliklerinin İncelenmesi, Kompozit Yapı Elemanı Oluşturulması ve Hesap Esaslarının Geliştirilmesi, 2016 - 2017

YAMAN İ. Ö. , TUBITAK Project, Soda Sanayii Atık Çamuruyla Düşük Enerjili Çimento Üretimi, 2014 - 2016

YAMAN İ. Ö. , Project Supported by Other Private Institutions, Etkin Balistik Koruma İçin Beton Karışım Tasarımları ve Modellenmesi, 2013 - 2015

YAMAN İ. Ö. , TUBITAK Project, Türkiye Köprü Mühendisliğinde Tasarım ve Yapıma İlişkin Teknolojilerin Geliştirilmesi, 2011 - 2015

YAMAN İ. Ö. , Project Supported by Higher Education Institutions, Şekil Değiştirme Sertleşmesi Gösteren Yüksek Performanslı Lif Donatılı Çimentolu Kompozitlerin Boyutsal Uyumluluğunun Araştırılması, 2010 - 2011

Activities in Scientific Journals

Cimento ve Beton Dnyasi, First Editor, 2013 - Continues

Scientific Refereeing

TEKNİK DERGI, SCI Journal, November 2019

TUBITAK Project, 1501 - Industry R & D Projects Support Program, İSTON İST. BETON ELEM. VE HAZIR BETON FAB. SAN. VE TİC. A.Ş., Turkey, September 2019

JOURNAL OF MATERIALS IN CIVIL ENGINEERING-ASCE, SCI Journal, June 2019

TUBITAK Project, 1501 - Industry R & D Projects Support Program, İSTON İST. BETON ELEM. VE HAZIR BETON FAB. SAN. VE TİC. A.Ş., Turkey, June 2019

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TUBITAK Project, 1501 - Industry R & D Projects Support Program, EVB İNŞAAT BETON BORU PARKE TAŞI PROJE TAAHHÜT İMALAT SAN. TİC. A.Ş., Turkey, November 2018

TUBITAK Project, 1501 - Industry R & D Projects Support Program, İMAŞ MAKİNA SANAYİ A.Ş., Turkey, October 2018

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TUBITAK Project, 1501 - Industry R & D Projects Support Program, BUİLD İZOLASYON İHRACAT İTHALAT SANAYİ VE TİCARET LİMİTED ŐİRKETİ, Turkey, May 2018

TUBITAK Project, 1501 - Industry R & D Projects Support Program, TEKNO YAPI KİMYASALLARI SANAYİ VE TİCARET A.Ő., Turkey, April 2018

Tasks In Event Organizations

Uralođlu A., Yaman İ. Ö. , TutaŐ M., Arman M., Altok Ő., Bulut İ., Ađar E., Akpınar V., Atahan A. O. , Rens L., First Concrete Roads Congress and Exhibition, Scientific Congress, Ankara, Turkey, Kasım 2019

Citations

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