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Education Information

Doctorate, Istanbul Technical University, Fen Bilimleri Enstitüsü, İnşaat Mühendisliği Anabilim Dalı, Turkey 1985 - 1992

Postgraduate, Yıldız Teknik Üniversitesi, Fen Bilimleri Enstitüsü, İnşaat Mühendisliği (YI), Turkey 1981 - 1983

Undergraduate, Yıldız Teknik Üniversitesi, İnşaat Fakültesi, İnşaat Mühendisliği Bölümü, Turkey 1976 - 1981

Dissertations

Doctorate, Kule türü yapıların deprem davranışının zemin-yapı etkileşimi gözönüne alınarak incelenmesi, İstanbul Teknik Üniversitesi, Fen Bilimleri Enstitüsü, İnşaat Mühendisliği Anabilim Dalı, 1992

Postgraduate, 15 KATLI YÜKSEK BİR BİNANIN TASARIMI, Yıldız Teknik Üniversitesi, Fen Bilimleri Enstitüsü, İnşaat Mühendisliği (YI), 1983

Research Areas

Civil Engineering, Structure, Earthquake Engineering, Concrete Structures, Repair and Strengthening in Buildings, Masonry Structures, Engineering and Technology

Academic Titles / Tasks

Professor, Istanbul Technical University, İnşaat, İnşaat Mühendisliği, 2005 - Continues

Associate Professor, Istanbul Technical University, İnşaat, İnşaat Mühendisliği, 1996 - 2004

Assistant Professor, Istanbul Technical University, İnşaat, İnşaat Mühendisliği, 1993 - 1996

Research Assistant, Istanbul Technical University, İnşaat, İnşaat Mühendisliği, 1985 - 1993

Research Assistant, Istanbul Technical University, İnşaat, Çevre Mühendisliği, 1982 - 1985

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

- I. **Axisymmetric forced vibrations of an elastic free circular plate on a tensionless two parameter foundation**
Celep Z., Guler K.
Journal of Sound and Vibration, vol.301, pp.495-509, 2007 (Journal Indexed in SCI Expanded)
- II. **Response of a rectangular plate-column system on a tensionless Winkler foundation subjected to static and dynamic loads**
Guler K., Celep Z.

- Structural Engineering and Mechanics, vol.21, no.6, pp.699-712, 2005 (Journal Indexed in SCI Expanded)
- III. **Static and dynamic responses of a rigid circular plate on a tensionless Winkler foundation**
Celep Z., Guler K.
JOURNAL OF SOUND AND VIBRATION, vol.276, pp.449-458, 2004 (Journal Indexed in SCI)
- IV. **Circular elastic plate resting on tensionless pasternak foundation**
Guler K.
Journal of Engineering Mechanics, vol.130, no.10, pp.1251-1254, 2004 (Journal Indexed in SCI Expanded)
- V. **Free vibrations and modes of chimneys on an elastic foundation**
Guler K.
Journal of Sound and Vibration, vol.218, no.3, pp.541-547, 1998 (Journal Indexed in SCI Expanded)
- VI. **Static and dynamic responses of a circular plate on a tensionless elastic foundation**
GULER K., CELEP Z.
Journal of Sound and Vibration, vol.183, no.2, pp.185-195, 1995 (Journal Indexed in SCI Expanded)
- VII. **Dynamic response of a column with foundation uplift**
CELEP Z., GULER K.
Journal of Sound and Vibration, vol.149, no.2, pp.285-296, 1991 (Journal Indexed in SCI Expanded)

Supported Projects

- Güler K., Project Supported by Higher Education Institutions, Wind Comfort Assessment of a Tall Building According to Various Structural Codes, 2013 - 2018
- Güler K., Project Supported by Higher Education Institutions, Deprem Sonrası Hasar Tespiti İçin Özgün Form:Bölüm 2-Yığma Binalar, 2012 - 2018
- Güler K., Project Supported by Higher Education Institutions, THE SEISMIC PERFORMANCE EVALUATION OF REINFORCED concrete BUILDING BY USING LINEAR AND NONLINEAR METHODS, 2010 - 2018
- Güler K., Project Supported by Higher Education Institutions, Fuzzy Logic Approach In The Performance Evaluation of Reinforced Concrete Structures (Flexible Performance), 2008 - 2018
- Güler K., Project Supported by Higher Education Institutions, Flexural Behavior of High Strrength Concrete Beams, 2007 - 2018
- Güler K., Project Supported by Higher Education Institutions, Küçük Ayasofya Camii Taşıyıcı Sisteminin Deprem Davranışının Belirlenmesi, 2004 - 2018

Citations

Total Citations (WOS):176

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