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### Education Information

Doctorate, Istanbul Technical University, Fen Bilimleri Enstitüsü, Yapı Mühendisliği, Turkey Continues

Postgraduate, Istanbul Technical University, Fen Bilimleri Enstitüsü, Geoteknik, Turkey Continues

Undergraduate, Istanbul Technical University, İnşaat Fakültesi, İnşaat Mühendisliği, Turkey Continues

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

- I. **Vibration and stability of axially compressed truncated conical shells with functionally graded middle layer surrounded by elastic medium**  
Najafov A., Sofiyev A., Ozyigit P., YÜCEL K. T.  
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- II. **Effect of Cement Content, Fibers, Chemical Admixtures and Aggregate Shape on Rheological Parameters of Pumping Concrete**  
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ARABIAN JOURNAL FOR SCIENCE AND ENGINEERING, vol.38, no.5, pp.1059-1074, 2013 (Journal Indexed in SCI)
- III. **Modeling of mechanical properties and bond relationship using data mining process**  
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ADVANCES IN ENGINEERING SOFTWARE, vol.45, no.1, pp.54-60, 2012 (Journal Indexed in SCI)
- IV. **Relationships between the Rheological Properties of Fresh Concrete Containing Admixtures and Some Test Results on Fresh Concrete**  
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- V. **The dynamic stability of orthotropic cylindrical shells with non-homogenous material properties under axial compressive load varying as a parabolic function of time**  
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### Refereed Congress / Symposium Publications in Proceedings

- I. **Optimum Applicability Level of Exterior Structural Walls Constructed by Using Engineering Insulation Materials: PONZA and EPS**  
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- II. **Effect of Structural Heat Insulation on Energy Saving and Air Pollution Preventions**  
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The Seventeenth European Conference on Thermophysical Properties, Bratislava, Slovakia, 5 - 08 October 2005, pp.1

- III. **Comparing Fresh Concrete Workability Using Experimental Studies and Theoretical Statements**  
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- IV. **Theoretical and Experimental Expression of Rheology of Cement, Mortar and Concrete in Fresh Concrete**  
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- V. **Isınma Amaçlı Yakıt Tüketiminin Yöresel Yapı Malzemeleri Kullanarak Azaltılması**  
ÖZEL C., BAŞYİĞİT C., YÜCEL K. T.  
ULIBTK-03 14. Ulusal Isı Bilimi ve Tekniği Kongresi, Isparta, Turkey, 3 - 05 September 2003, pp.109-115
- VI. **Thermal Insulation Properties of Extruded Polystyrene as Construction and Insulating Materials**  
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Total Citations (WOS):27

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