



ACE 2014

11th INTERNATIONAL CONGRESS ON ADVANCES IN CIVIL ENGINEERING

21 - 25 OCTOBER 2014 ISTANBUL / TURKEY



RC-4, 23 OCTOBER 2014 THURSDAY, 15:15-16:45, HALL 1

Session Chairs Mucip Tapan (YYU)

Session Chairs Cem Demir (İTÜ)

1583	Finite Element Modeling of Low-Rise Structural Walls with Shear-Controlled Responses	A. Emir Kutay M. Fethi	Örendil Orakçal Güllü
1414	EVALUATION OF THE CONVENIENT RC INFILL WALL INDEX FOR THE STRENGTHENING OF AN EXISTING SCHOOL	Beyza Orkun Ali Haydar	Taskin Görgülü Kayhan
1649	Structural Capacity Evaluation of Existing and Retrofitted Reinforced Concrete Buildings with Infill Walls	Ayhan Kasim Armagan Kristina Mustafa	Irfanoglu Korkmaz Tsvetanova Sivri
1512	Predicting The Stiffness of Masonry Infill Walls in RC Frames	Baris Guney Meril Cigdem	Binici Ozcebe Durmus
1433	PUSH-OVER ANALYSIS OF REINFORCED CONCRETE STRUCTURES WITH MASONRY INFILLS	Tahsin Ali Onur	Turgay KOÇAK ONAT
1681	THE DESIGN AND EARTHQUAKE PERFORMANCE ASSESSMENT OF A SCHOOL BUILDING	Paulo Barbossa Alperen Kadir	LOURENÇO Türkay Güler