



ACE 2014

11th INTERNATIONAL CONGRESS ON ADVANCES IN CIVIL ENGINEERING

21 - 25 OCTOBER 2014 ISTANBUL / TURKEY



SA-7, 23 OCTOBER 2014 THURSDAY, 15:15-16:45, MAIN HALL

Session Chair

Bariş Erkuş (İTÜ)

1440	A NEW METHOD TO CALCULATE EQUIVALENT DAMPING RATIO FOR DETERIORATING HYSTERETIC BEHAVIOR OF LEAD RUBBER BEARINGS	Gökhan	Özdemir
1130	Assessment of Using Viscoelastic Dampers in Seismic Performance of Steel Structures	Giray Hassan	Ozay Moniri
1139	Seismic Assessment of a Steel Structure with Viscoelastic and Friction Dampers	Hassan Orod Serhan	Moniri Zarrinkafsh Şensoy
1174	Optimum slippage load of steel structures equipped with frictional dampers utilizing endurance time analysis	Hamid Mohsen	Rahmani Samani Lamea
1779	Retrofit of RC Structures with Dampers in Turkey	Baris	Erkus
1120	Interdependencies of AAR and Contraction Joints in Structural Performance of a Concrete Arch Dam	Mohsen Hasan	Lamea Mirzabozorg