

Experimental Investigation On Seismic Behaviour Of Slab

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Abstract. This paper describes a quasi-static test program featuring lateral cyclic loading on single piles in sandy soil. The tests were conducted on 18 aluminum model piles with different cross sections and lateral load eccentricity ratios, e/d , (e is the lateral load eccentricity and d is the diameter of pile) of 0, 4 and 8, embedded in sand with a relative density of 30% and 70%.

(PDF) Experimental investigation of seismic behaviour of ...
Orlando, M. and Piscitelli, L. R. [2018] "Experimental investigation on static and cyclic behaviour of flanged unions for precast reinforced concrete columns." Eur. J. Environ. Civil Eng. 22(8), 927-945. Crossref, Google Scholar

Experimental and numerical investigations on the seismic ...
Experimental Investigation on the Seismic Behavior of Palletized Merchandise in Steel Storage Racks Article (PDF Available) in Earthquake Spectra 26(1) · February 2010 with 630 Reads

Experimental Investigation On Seismic Behaviour
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This paper presents an experimental study on seismic behavior of eccentric beam-column connections and to determine how the floor slab and transverse beam perpendicular to

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This work aims to investigate the effects of chloride-induced corrosion on seismic behaviour of RC bridge piers located in a marine environment. ... Experimental investigation of seismic behaviour ...

Experimental and Numerical Investigations on the Seismic ...
This paper presents an experimental study on seismic behavior of ultra-high performance steel fiber reinforced concrete (UHPSFRC) columns. Based on a series of cyclic loading tests on 14 UHPSFRC specimens subjected to combined static axial loading and cyclic lateral loading, the investigation and analysis have been carried out on crack status, failure modes, hysteretic loops, skeleton curves, etc.

Experimental Investigations on the Seismic Behavior of ...
Experimental Investigation of Existing Hollowcore Seating Connection Seismic Behaviour Pre and Post Retrofit Intervention. J.P. Jensen, D.K. Bull University of Canterbury, Christchurch, New Zealand. Holmes Consulting Group, New Zealand S. Pampanin University of Canterbury, Christchurch, New Zealand. 2007 NZSEE Conference

Experimental investigation of seismic behaviour of low ...
Experimental Investigation on the Seismic Behavior of Beam-Column Joints Reinforced with Superelastic Shape Memory Alloys M. A. Yousef a, M. S. Alam a & M. Nehdi a a Department of Civil and Environmental Engineering, The University of Western Ontario, London, Ontario, Canada Published online: 30 Sep 2008.

Experimental investigation of seismic behaviour of the ...
The current paper presents and discusses an experimental investigation carried out for characterizing the seismic behaviour of CFS strap-braced stud walls. The experimental campaign is principally focused to study the global response of CFS strap-braced walls designed according to an elastic approach.

Experimental Investigation on the Seismic Behavior of ...
Experimental and numerical investigations on the seismic behaviour of the San Frediano bell tower in Lucca. ... ical simulations in assessing the seismic behaviour of historic masonry buildings.

Experimental investigation on seismic behavior of single ...
The experimental and analytical investigations carried out on lightly reinforced concrete beam-column joints subjected to seismic loading are presented in this paper. Five 3/4-scale reinforced concrete beam-column joints were tested to investigate the seismic behavior of the joints.

Investigation on the seismic behavior of exterior beam ...
The main objective of the experimental study is to assess the seismic behaviour of such houses for situations of low to moderate seismicity and to investigate the actual effect of some reinforcing details.

Experimental investigation of seismic behavior of ultra ...
industrial requirements. Past studies mainly focused on the ACC technology including experimental investigation, numerical simulation and optimization [4-9]. However, the supporting structure of the ACC system was addressed rarely. In order to apply ACC technology in China, it is necessary to investigate the seismic behavior of

Experimental investigation of seismic behaviour of the ...
Petros Sideris, Andre Filiatrault, Martin Leclerc, and Robert Tremblay (2010) Experimental Investigation on the Seismic Behavior of Palletized Merchandise in Steel Storage Racks. Earthquake Spectra: February 2010, Vol. 26, No. 1, pp. 209-233.

Experimental Investigation on Seismic Behavior of ...
In order to study the seismic performance of the strengthened stone masonry structures, an experimental investigation of seismic behaviour of a physical model of the Protiron was performed on the ...

EXPERIMENTAL INVESTIGATION ON THE SEISMIC BEHAVIOUR OF ...
The experimental investigations regarding the energy dissipation capacity of PC shear walls with embedded RC bracings cannot be found in available literature. The shear span ratio (SSR) is the key factor to study the seismic performance of RC shear walls. ...

Experimental investigation on seismic behavior of square ...
In order to study the seismic performance of the strengthened stone masonry structures, an experimental investigation of seismic behaviour of a physical model of the Protiron was performed on the shaking table. The model was designed as a true replica model in a length scale of 1:4 and exposed to representative earthquake with increasing ...

Experimental Investigation on Seismic Behavior of Steel ...
Bindhu et al. (2008) in their experimental investigations validated with analytical studies and concluded that additional cross bracing reinforcement improves the seismic performance of the exterior reinforced concrete beam-column joints.

Experimental Investigation of Existing Hollowcore Seating ...
Experimental investigation on the influence of silicone sealant on the seismic behaviour of precast façades

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