

Refined Modelling Of Reinforced Concrete Columns For Seismic Analysis

By Stephen A. Mahin

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Structural modeling and experimental techniques -

Structural modeling and An experimental study on models of circular reinforced concrete bridge columns was performed to Stephen Mahin

<http://citeseerx.ist.psu.edu/showciting?cid=7510656>

Fiber beam element - Wikipedia, the free -

The promising model for nonlinear analysis of reinforced concrete is the Fiber model and Mahin model by using a beam-column element into Fiber models.

http://en.wikipedia.org/wiki/Fiber_beam_element

Learn and talk about Fiber beam element, Finite -

id='firstHeading'>Fiber beam element "Seismic Analysis of Reinforced Concrete Structures
"Refined Modeling of Reinforced Concrete Columns for
http://www.digplanet.com/wiki/Fiber_beam_element

Analysis of Reinforced Concrete Beam Columns -

Finite element models of reinforced concrete beam columns often fail to ASCE 1; and Stephen A. Mahin, Member of RC Frame Elements for Seismic Analysis."

<http://ascelibrary.org/doi/10.1061/%28ASCE%290733-9445%281988%29114%3A4%28804%29>

Refined Modelling of Reinforced Concrete Columns -

Refined Modelling of Reinforced Concrete Columns for Seismic Analysis [Said A. Kaba, Stephen A. Mahin] on Amazon.com. *FREE* shipping on qualifying offers.

<http://www.amazon.com/Refined-Modelling-Reinforced-Concrete-Analysis/dp/9994183567>

Behaviour of Reinforced Concrete Infilled Frames -

Refined Modelling of Reinforced Concrete Columns for Seismic Analysis. and Mahin, S. A. 1984. Refined Modelling of Reinforced Concrete Columns for Seismic Analysis.

<http://www.jurnalteknologi.utm.my/index.php/jurnalteknologi/article/view/1770>

A fibre model for push-over analysis of -

In this paper a numerical model for reinforced concrete frames is refined models must be introduced to evaluate the shear strength and take into account

<http://www.sciencedirect.com/science/article/pii/S0045794906000290>

DEVELOPEMENT AND APPLICATION OF MATERIAL -

development and application of material constitutive models based on abaqus development and application of material constitutive models based on abaqus

<http://gclx.tsinghua.edu.cn/EN/abstract/abstract7275.shtml>

INFLUENCE OF RIGID ZONE SETTING FOR BEAMS AND -

influence of rigid zone setting for beams and columns on seismic performance of reinforced concrete frame structures[j]. industrial construction, 2012, 42(9):

http://manu25.magtech.com.cn/Jwk_gygz/EN/abstract/abstract3686.shtml

Modeling of Reinforced Concrete Assemblies under -

Journal of Structural Engineering > Modeling of Reinforced Concrete Assemblies under detailed models with highly refined solid and beam elements to

<http://ascelibrary.org/doi/abs/10.1061/%28ASCE%29ST.1943-541X.0000773>

Flexural Modeling of Reinforced Concrete Walls- -

Predicting inelastic responses of reinforced concrete walls and response of slender reinforced concrete refined constitutive models and

<http://www.concrete.org/publications/internationalconcreteabstractsportal/m/details/i/13391.asp>

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http://www.academia.edu/9329153/A_FIBER_BEAM-COLUMN_ELEMENT_FOR_SEISMIC_RESPONSE_ANALYSIS_OF_REINFORCED_CONCRETE_STRUCTURES

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Analysis of Nonlinear Composite Members Including -

Analysis of Nonlinear Composite Detailing procedures for seismic rehabilitation of reinforced concrete members Refined modeling of reinforced concrete columns

<http://www.intechopen.com/books/references/fiber-reinforced-polymers-the-technology-applied-for-concrete-repair/analysis-of-nonlinear-composite-members-including-bond-slip>

Presentation "PEER 2002 PEER Annual Meeting -

of Reinforced Concrete Bridges Stephen Mahin Byron Seismic Performance Modeling of Reinforced Concrete Reinforced Column Tests Test

<http://slideplayer.com/slide/1697575/>

A new beam- column model for seismic analysis of -

is proposed for seismic analysis of Reinforced Concrete Mahin, Refined Modeling of Reinforced Concrete column model for seismic analysis of

<http://www.sciencedirect.com/science/article/pii/S1110016812000051>

Seismic analysis of high rise buildings | Sourabh -

Efficient seismic analysis [12] Jack P. Moehle, Stephen Mahin, Yousef Bozorgnia, Modeling Anant Desai Seismic Analysis of Steel Braced Reinforced

http://www.academia.edu/11078702/Seismic_analysis_of_high_rise_buildings

Flexural Members and Beam- Column Joints - -

S. and S.A. Mahin: Refined Modeling of Reinforced Concrete Columns for Seismic Analysis, Earthq. Flexural Members and Beam-Column Joints

http://link.springer.com/chapter/10.1007/978-3-7091-2524-3_2

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<http://citeseerx.ist.psu.edu/viewdoc/summary?doi=10.1.1.228.9218>

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Nonlinear Dynamic Analysis of Structures Subjected -

Seismic behaviour of reinforced concrete Refined Modeling of Reinforced Concrete Columns for and Mahin, S. A., (1988). Analysis of Reinforced Concrete Beam

http://link.springer.com/chapter/10.1007%2F978-3-211-74214-3_5

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<http://nisee.berkeley.edu/elibrary/Text/141375>

Non-linear analysis of coupled wall systems - -

(1979), Non-linear analysis of coupled Nonlinear finite element for modeling reinforced concrete columns Stephen A. Mahin, Analysis of Reinforced

<http://onlinelibrary.wiley.com/doi/10.1002/eqe.4290070102/citedby>

Behavior of Reinforced Concrete Structures -

Stephen A. Mahin reinforced concrete columns under static and dynamic loads and a complete frame structure subjected to dynamic loads. Numerical simulations

<http://cedb.asce.org/cgi/WWWdisplay.cgi?72999>

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