





Curriculum Vitae Korea


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Research Interest	(1) Reinforced Concrete, (2) Seismic Testing, (3) Seismic Analysis and Design of Building Structures.	
Title of Paper	Analytical investigations on the seismic response of an RC box-type wall building structural system	


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Research Interest	Analytical investigations on the seismic response of an RC box-type wall building structural systems	
Title of Paper	Analytical investigations on the seismic response of an RC box-type wall building structural system	


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Research Interest	(1) Structural Seismic Design (2) Seismic Performance Evaluation of Structures with Energy Dissipating Systems (3) Post-tensioned Self-centering Structures	
Title of Paper	Collapse Capacity of Steel Moment-Resisting Frames with Hysteretic Energy Dissipating Systems Designed According to ASCE 7-10	


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Research Interest	(1) Reinforced concrete design, (2) Earthquake design, (3) Structural analysis, (4) Composite structure	
Title of Paper	Punching Shear Design Method of KCI 2012	


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Research Interest	(1) Steel and Composite Structures (2) Seismic Design (3) Structural Fire Design (4) Floor Vibration (5) Protective Design of Military Structures	
Title of Paper	Prediction of Low-Cycle Fatigue Fracture of Welded Seismic Steel Moment Connections: A Continuum Damage Mechanics Approach	

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Research Interest	(1) Earthquake-Resistant Design (2) Seismic Steel Moment Connections (3) Numerical Analysis	
Title of Paper	Prediction of Low-Cycle Fatigue Fracture of Welded Seismic Steel Moment Connections: A Continuum Damage Mechanics Approach	


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Research Interest	(1) Earthquake-Resistant Design (2) Structural Analysis (3) Structural Dynamics	
Title of Paper	Prediction of Low-Cycle Fatigue Fracture of Welded Seismic Steel Moment Connections: A Continuum Damage Mechanics Approach	

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Research Interest	(1) Shear and torsional behavior of RC structures (2) Seismic design of RC structures, (3) tructural behavior of RC members strengthened with FRP		
Title of Paper	Structural Behavior of RC Beam-Column Assemblages Subjected to Cyclic Loading		


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Research Interest	(1) Design methodology of Concrete structures (2) Bond strength models (3) Seismic assessment of cultural heritage stone structures	
Title of Paper	Strut-and-tie Models for Bar Development and Anchorage	


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Research Interest	(1) Shake Table Tests & Dynamic Modeling of RC and PT Flat Plate Frames (2) Cyclic Testing of Precast & Post-Tensioned Concrete Connections (3) Seismic Design of Reinforced Concrete Beam-Column Joints with Headed Bars	
Title of Paper	Bi-Directional Lateral Behavior of Post-Tensioned Corner Slab-Column Connections	

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Research Interest	(4) Experimental Technology of Vibration Control (5) Control Algorithm of Active Vibration Control (6) Energy Dissipation Technology	
Title of Paper	Hybrid Mass Dampers for Reducing Wind Responses of Buildings	


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Research Interest	(1) Seismic Design of Steel Structures, (2) Structural Design of Tall Buildings, (3) Earthquake-Resistant Design	
Title of paper	An Experimental Study on Ductile Behavior of Diagrid Structure	


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Research Interest	(1) Structural Design of Seismic Isolation System / Damping System (2) Seismic Performance Evaluation of R.C. Structures	
Title of paper	An Experimental Study on Ductile Behavior of Diagrid Structure	


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Research Interest	(1) Seismic Design of Structures (2) Seismic Performance Evaluation of Steel Connections	
Title of paper	An Experimental Study on Ductile Behavior of Diagrid Structure	


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Research Interest	(1) Seismic Performance Evaluation of R.C. Structures (2) Seismic Design of Steel Structures	
Title of paper	An Experimental Study on Ductile Behavior of Diagrid Structure	


Curriculum Vitae
Japan
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Research Interest	(1) Performance based seismic design of RC Structures (2) Precast/Prestressed Concrete Structures	
Title of Paper	Investigation of Shear-Dominated Response of Multi-Story RC Structural Walls with Eccentric Openings	


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Research Interest	(1) Seismic Performance Evaluation of Existing Buildings and Repair/Strengthening (2) Post-earthquake Damage Evaluation for Damaged Buildings (3) Tsunami Load Evaluation	
Title of Paper	Seismic Capacity Evaluation Of R/C Frame With URM Infill Focused On Diagonal Structure Mechanism	


Name	Masanori TANI	
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Research Interest	(4) Deformation capacity of multi-story RC bearing walls (5) Seismic performance of prestressed concrete members (6) Damage evaluation of non-structural RC walls	
Title of Paper	Study on Sliding Shear Failure of Reinforced Concrete Bearing Wall	


Name	Seiji MUKAIDE	
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Research Interest	(1) Steel Structure, (2) Seismic Design	
Title of Paper	Numerical Analysis of Collapsing Behavior for Multi-Story Steel Moment Frames Considering Strength Degradation by Local Buckling	


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Research Interest	(7) RC Shear Wall (8) RC Structures	
Title of Paper	Lateral-Force Resisting Mechanisms of Flexure-Dominant Multi-Story Structural Walls with Soft-First-Story	


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Research Interest	(1) Seismic Performance and Design of Prestressed and Reinforced Concrete Structure, (2) Fire Resistance of Prestressed and Reinforced Concrete Structure	
Title of Paper	<ol style="list-style-type: none"> 1. Seismic Performance of Pre-tensioned Beams Using Steel-Fiber Reinforced Concrete 2. Lateral-Force Resisting Mechanisms of Flexure-Dominant Multi-Story Structural Walls with Soft-First-Story 	


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Research Interest	(9) Design Method of Fiber Reinforced Concrete (10) Prestressed Concrete (11) RC Structure	
Title of Paper	Seismic Performance of Pre-tensioned Beams Using Steel-Fiber Reinforced Concrete	

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Research Interest	(12) Earthquake-Resistant Design (13) Steel Structures	
Title of Paper	Prediction of Fracture of Steel Moment Connection by Cyclic Loading with Varying Deformation Amplitude	

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Research Interest	(1) Seismic Design (2) Passive Control Design (3) Steel Structure (4) Light Gage Steel Structure	
Title of Paper	Strength of Self-Drilling Screw Connection used in Steel Framed House Systems Nominal Strength of Hold-Down Component Connection	


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Research Interest	(14) Seismic behavior of RC column-beam joint (15) Seismic strengthening of RC structure	
Title of Paper	Seismic Strengthening with a New Steel Device for R/C Exterior Beam-Column Joints	


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Research Interest	(1) Evaluation of seismic behavior and performance of R/C and masonry buildings, (2) Development of testing systems and analytical models	
Title of Paper	Seismic Strengthening with a New Steel Device for R/C Exterior Beam-Column Joints	


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Research Interest	(1) Reinforced Concrete (2) Shear Wall (3) Beam-Column Joint	
Title of Paper	Load-Drift Relationship of Dowel Bar in Reinforced Concrete Member	


Curriculum Vitae Taiwan


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Research Interest	(1) Composite Structures (2) Earthquake Engineering (3) Large-Scale Structural Tests	
Title of Paper	Seismic behavior of self-centering designed Concentrically Braced Frame	


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Research Interest	(1) Behaviors of reinforced concrete (2) Structure system for Architectural buildings (3) Seismic Assessment	
Title of Paper	ANALYTICAL MODEL FOR LOAD-DISPLACEMENT CURVE OF SLENDER MASSIVE PIERS	


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Research Interest	(1) Implementation and Design of Structural Control Systems (2) Development of Real-Time Dynamic Hybrid Testing Techniques (3) Structural Health Monitoring and System Identification	
Title of Paper	A Leverage-Type Stiffness-Controllable Mass Damper for Vibration Mitigation of Structures	


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Research Interest	(1) Seismic behavior of steel structures (2) Steel and reinforced concrete composite structures	
Title of Paper	Self-centering of Post-tensioned Column Base	


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Research Interest	(1) Performance-Based Earthquake Engineering (2) Seismic Design of Structures (3) Steel Structures	
Title of Paper	Effects of Static Loading Sequences on Testing Capacity of Braces in Concentrically Braced Steel Frame System	

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Research Interest	(1) Seismic behavior of corroded RC structures (2) Seismic behavior of high strength RC structures (3) Seismic behavior of precast concrete structures (4) Seismic behavior of RC columns with innovative spiral reinforcement (5) Seismic behavior of RC structural walls with opening	
Title of Paper	EFFECT of AXIAL COMPRESSION on SHEAR STRENGTH of REINFORCED CONCRETE COLUMNS with HIGH-STRENGTH STEEL a CONCRETE	

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Research Interest	(1) Steel Structure (2) Bridge Engineering (3) Large Structure Test (4) Earthquake Resistance Design (5) Post-tensioned Self-centering Structures	
Title of Paper	Seismic Responses and Finite Element Analyses of A Novel Steel Dual-Core Self-Centering Braced Frame	

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Research Interest	(1) Reinforced Concrete (2) Earthquake Resistance Design Evaluation (3) Retrofitting of Reinforced Concrete Structures (4) Prestressed Concrete	
Title of Paper	PREDICTION OF SHEAR STRENGTH BEHAVIOR FOR RC SHORT COLUMNS USING HIGH STRENGTH MATERIALS	

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Title of Paper	Response-Based Probabilistic Risk Assessment of Nuclear Power Plants	

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Research Interest	(1) High Performance Concrete (2) Fiber Reinforced Concrete (3) Seismic Design of RC Structure	
Title of Paper	Confinement Efficiency of High Strength Steel Fiber in High Strength Concrete	