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Araştırma Alanları

İnşaat Mühendisliği

Akademik Unvanlar / Görevler

Öğretim Görevlisi Dr., Orta Doğu Teknik Üniversitesi, Mühendislik Fakültesi, İnşaat Mühendisliği Bölümü, 2018 - Devam Ediyor

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Site-specific seismic hazard analyses in the Izmit region (Marmara, Turkey) through passive seismic tests**
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- II. **The Sensitivity of Global Structural Parameters for Unreinforced Masonry Buildings Subjected to Simulated Ground Motions**
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- IV. **Seismic damage assessment of a historic masonry building under simulated scenario earthquakes: A case study for Arge-Tabriz**

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- X. **Seismological and Engineering Demand Misfits for Evaluating Simulated Ground Motion Records**
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- XVI. **Assessment of alternative simulation techniques in nonlinear time history analyses of multi-story frame buildings: A case study**
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- XVII. **Seismic Intensity Maps for the Eastern Part of the North Anatolian Fault Zone (Turkey) Based on Recorded and Simulated Ground-Motion Data**
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- I. **Seismic Intensity Maps for the Eastern Part of the North Anatolian Fault Zone (Turkey) Based on Recorded and Simulated Ground-Motion Data**
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- I. **Site-Specific Seismic Hazard Analyses for Selected Regions In Turkey In Comparison With The New Seismic Design Code**
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- II. **An Evaluation of Hybrid Versus Stochastic Ground Motion Simulations in terms of Earthquake Engineering Parameters**
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- VIII. **Broadband Ground Motion Simulations in Zeytinburnu Region, Istanbul for Potential Earthquakes**
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- XI. **Numerical Modeling of the 1939 Erzincan Earthquake**
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- XIV. **Correlation of Ground Motion Intensity Parameters with Structural Demand**
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- XIX. **Site-Specific Probabilistic Seismic Hazard Assessment Analyses in Zeytinburnu, Istanbul**
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- XX. **ASSESSMENT OF ALTERNATIVE GROUND MOTION SIMULATION TECHNIQUES IN NONLINEAR TIME HISTORY ANALYSES OF BASE ISOLATED MULTI-STORY FRAME BUILDING: A CASE STUDY**
Ozsarac V., Karim Zadeh Naghshineh S., Askan Gündoğan A.
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- XXI. **Use of Ground Motion Simulations of a Historical Earthquake for the Assessment of Past and Future Urban Risks**
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- XXII. **FRAGILITY CURVES FOR RC BUILDINGS OF DUZCE (TURKEY) USING SIMULATED RECORDS**
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- XXIII. **THE COMPARISON OF DIFFERENT FRAGILITY CURVE GENERATION TECHNIQUES TO ESTIMATE OBSERVED DAMAGE DISTRIBUTIONS**
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- XXIV. **MODELING OF THE 1939 ERZINCAN, TURKEY (MS~7.8) EARTHQUAKE: OBSERVATIONS ON ANTICIPATED GROUND MOTIONS AND FELT INTENSITY DISTRIBUTION**
Karim Zadeh Naghshineh S., Askan Gündoğan A.
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- XXV. **Broadband Ground Motion Simulation within the City Of Duzce (Turkey) and Building Response Simulation**
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- XXVI. **From Seismic Sources to Engineering Demand Parameters: An Interdisciplinary Framework for Estimation of Seismic Losses in Urban Region**
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- XXIX. **Comparison of Real and Simulated Records Through Selected Seismic Intensity Measures**
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- XXX. **Comparison of energy-based seismic structural responses based on simulated ground motions with existing empirical relationships**

ASKAN GÜNDOĞAN A., KARIM ZADEH NAGHSHINEH S., Erberik M. A.

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- XXXI. **Use of Ground Motion Simulations of a Historical Earthquake for the Assessment of Past and Future Urban Risks,**

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- XXXII. **An Energy-Based Seismic Response Evaluation of Simple Structural Systems with Simulated Ground Motions**

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- XXXIII. **Modeling of the 1939 Erzincan (Ms~7.8) Earthquake: Observations on Anticipated Ground Motions and Damage Distribution**

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- XXXIV. **An Investigation on the Use of Simulated Records in Derivation of Fragility Curves for RC Buildings in Duzce**

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- XXXV. **Broadband Ground Motion Simulation within the City of Duzce (Turkey) and Building Response Simulation**

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- XXXVI. **Energy-based response of simple structural systems by using simulated ground motions**

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- XXXVII. **A study on fragility analyses of masonry buildings in Erzincan (Turkey) utilizing simulated and real ground motion records**

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- XXXVIII. **Broadband Ground Motion Simulation within Duzce City (Turkey) and Building Response Simulation**

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- XL. **Seismic Damage Assessment in Erzincan (Turkey) utilizing Synthetic Ground Motion Records**

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- XLI. **An Interdisciplinary Approach for Regional Seismic Damage Estimation**

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- XLII. **Energy-Based Response of Simple Structural Systems by using Simulated Ground Motions**

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XLIV. A Study on Fragility Analyses of Masonry Buildings in Erzincan (Turkey) Utilizing Simulated and Real Ground Motion Records

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XLV. Nonlinear time history analyses of multi-degree of freedom structures under real and synthetic records using stochastic finite-fault methodology

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XLVI. Broadband Ground Motion Simulations for Istanbul (Turkey)

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XLVII. Regional Kappa Models on North Anatolian Fault Zone (Turkey) and Their Use in Ground Motion Simulations

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XLVIII. Multicomponent seismic loss estimation on the North Anatolian Fault Zone (Turkey)

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LII. Seismic Intensity Maps for Scenario Events on the Eastern Segments of North Anatolian Fault Zone of Turkey based on Simulated Ground Motion Data

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LIV. Estimation of seismic losses in urban regions within an interdisciplinary framework a case study

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- LV. **Assessment Of Synthetic Ground Motion Records Obtained From Alternative Simulation Techniques In Nonlinear Time History Analyses Of Multi-Storey Frame Buildings: A Case Study**
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- LVI. **Assessment of synthetic ground motion records from alternative simulation methods in dynamic response analysis of building structures**
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- LVII. **Assessment of Synthetic Ground Motion Records Obtained from Alternative Simulation Methods in Dynamic Analyses of Multi-Story frame Buildings**
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EARTHQUAKE SPECTRA, SCI Kapsamındaki Dergi, Temmuz 2020
Turkish journal of Earthquake Research, Diğer İndekslerce Taranan Dergi, Mayıs 2020
ENGINEERING OPTIMIZATION, SCI Kapsamındaki Dergi, Aralık 2019

Metrikler

Yayın: 79
Atıf (WoS): 135
Atıf (Scopus): 158
H-İndeks (WoS): 8
H-İndeks (Scopus): 9