

Angın Z., Karahasan O. Ş.

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- II. **A new type notched slab approach for timber-concrete composite construction: Experimental and numerical investigation**
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- III. **Ambient vibration test and modelling of historical timer mosques after restoration**
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- IV. **Nonlinear Dynamic Response of a RC Frame for Different Structural Conditions Including the Effect of FE Model Updating**
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- V. **FE Model Updating and Dynamic Responses of Reconstructed Historical Timber Bridges using Ambient Vibration Test Results**
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- VI. **Finite-Element Model Updating and Dynamic Responses of Reconstructed Historical Timber Bridges using Ambient Vibration Test Results**
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- X. **Automated Model Updating Effect on the Linear and Nonlinear Dynamic Responses of Historical Masonry Structures**
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- XI. **Effect of Fiber-Reinforced Polymer Strengthening on Dynamic Characteristics of Reinforced Concrete Frame Using Model Updating**
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- XIV. **Modal parameter identification of RC frame under undamaged, damaged, repaired and strengthened conditions**

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- I. **Investigation of the effect of soil on structural behavior using shaking table**
Angın Z., Karahasan O. Ş., İkizler S. B.
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- II. **Structural health monitoring using video camera-based vibration analysis**
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