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Reinforced Concrete, Earthquake Resistance Design Evaluation, and Retrofitting of Reinforced
Concrete Structures, Prestressed Concrete

期刊論文 (Journal Paper)

1. Huang, C. T., Chiou, T. C., Chung, L. L., Hwang, S. J., and Jaung, W. C. (2020). "Verifying ASCE 41 the Evaluation Model via Field Tests of Masonry Infilled RC Frames with Openings," accepted by Earthquakes and Structures, An Int'l Journal. (SCI , EI)
2. Shen, W. C., Hwang, S. J., Li, Y. A., Weng, P. W., and Moehle, J. P. (2020). "Force-Displacement Model for Shear-Critical Reinforced Concrete Columns," accepted by ACI Structural Journal. (SCI , EI)
3. Lin, J. L., Kuo, C. H., Chang, Y. W., Chao, S. H., Li, Y. A., Shen, W. C., Yu, C. H., Yang, C. Y., Lin, F. R., Hung, H. H., Chen, C. C., Su, C. K., Hsu, S. Y., Lu, C. C., Chung, L. L., and Hwang, S. J. (2020). "Reconnaissance and Learning after the February 6, 2018, Earthquake in Hualien, Taiwan," Bulletin of Earthquake Engineering, V. 18, No. 10, pp. 4725-4754. (SCI , EI)
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18. 鍾立來、翁樸文、蕭輔沛、邱聰智、沈文成、李翼安、黃世建、趙汶欣、楊耀昇、邱建國, (2018) 「0206 花蓮地震中高樓建築物倒塌之勘察」, 地工技術, 第 156 期, 第 35–46 頁。
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