

DOMESTIC PAPERS

(NOV. 1968-OCT. 1969)

A list of papers published in Japan which were introduced at the meetings of ERS by the members.

- * Goto, H. and Kameda, H., "A Statistical Study of the Maximum Ground Motion in Strong Earthquakes," Proc. of JSCE, No. 159, Nov. 1968
- * Hakuno, M. and Shidawara, M., "Dynamic Force-Displacement Relations of Cantilever Test Piece Applied by Earthquake Type External Force," Proc. of JSCE, No. 162, Nov. 1969
- * Hatano, T. and Watanabe, H., "Seismic Analysis of Earth Dams," Proc. of JSCE, No. 164, April 1969
- * Hatano, T. and Watanabe, H., "Dynamic and Static Visco-Elastic Constants and Poisson's Ratio of Clay, Sand and Crushed Stone," Proc. of JSCE, No. 164, April 1969
- Tomii M. and Takeuchi, M., "The Relations between the Deformed Angle and the Shearing Force Ratio (0.80 - 1.00) with Regard to 200 Shear Walls," Trans. of AIJ, No. 153, Nov. 1968
- * Nagahashi, S. and Kobayashi, H., "Evaluation of Earthquake Intensity Based on Damage to Structures," Trans. of AIJ, No. 160, May 1969
- * Kobayashi, H. and Nagahashi, S., "Evaluation of Earthquake Intensity Based on Damage of Wooden Buildings," Trans. of AIJ, No. 163, Sept. 1969
- Wakabayashi, M., Nonaka, T. and Morino, S., "An Experimental Study on the Inelastic Behavior of Steel Frames with a Rectangular Cross-Section Subjected to Vertical and Horizontal Loading," Bull. of the Disaster Prevention Research Institute, Kyoto Univ., Vol. 18, Part 3, Feb. 1969
- * Kobori, T., Minai R. and Fujiwara, T., "Earthquake Responses of a Frame Structure Having Elasto-Plastic Joints - Effect of Elastic Limit Strength Distribution of Structural Members on their Responses," Disaster Prevention Research Institute Annuals, No. 12A, Kyoto Univ., March 1969
- * AIJ, "Report on the Damage by the '68 Tokachi-oki Earthquake," Dec. 1968

IIS: Institute of Industrial Science, University of Tokyo
SEISAN-KENKYU: Monthly Journal of IIS

* : in Japanese