

DAFTAR PUSTAKA

- Arya, S., O'Neill, M., & Pincus, G. (1979). *Design of Structures and Foundations for Vibrating Machines*. Houston, Texas: Gulf Publishing Company.
- Behzad Fatahi, A. S. (2014). Seismic Performance Based Design for Tall Buildings Considering Soil-Pile-Structure Interaction. *Advances in Soil Dynamics and Foundation Engineering GSP 240 ASCE 2014*, 333-341.
- Bowles, J. E. (1991). *Analisis dan Desain Pondasi Edisi Keempat Jilid 1*. Jakarta: Erlangga.
- Bowles, J. E. (1991). *Analisis dan Desain Pondasi Edisi Keempat Jilid 2*. Jakarta: Erlangga.
- Chopra, A. K. (2012). *Dynamics Of Structures*. Boston: Pearson Education, Inc.
- Das, B. M. (2012). *Principels of Enggineering* . Stanford.
- Gazetas, G. (1983). Analysis of machine foundation vibrations: State of the art. *International Journal of Soil Dynamics and Earthquake Engineering*, 1983, Vol. 2, No. 1, 1-39.
- Gazetas, G., & Markis, N. (1991). Dynamic Pile-Soil-Pile Interaction. Part 1: Analysis of Axial Vibration. *Earthquake Engineering and Structure Dynamics*, Vol 20, 115-132.
- Ir. Masyhur Irsyam, M. P. (2018). *Mesin, Dinamika Tanah dan Fondasi*. Bandung: ITB PRESS.
- J. Kralik, J. K. (2009). Probability and Sensitivity Analysis of Machine Foundation and Soil Interaction. *Applied and Computational Mechanics* 3, 87-100.
- Kappos, A. J. (2002). *DYNAMIC LOADING AND DESIGN OF STRUCTURE*. London: Spon Press.
- L. M. Moreschi, F. F. (2005). Determination of Local Structure Vibration Properties For the Design of Machine Foundations. *Structures Congress*, 1-10.
- Lumantarna, B. (2000). *Pengantar Analisis Dinamis Dan Gempa*. Surabaya: Lembaga Penelitian dan Pengabdian Kepada Masyarakat Universitas Kristen PETRA Surabaya.

- M. Hadi H, S. (2021, Februari 13). *Metode Pelaksanaan Pondasi Tiang Pancang*. Retrieved from ilmubeton.com:
<https://www.ilmubeton.com/2018/05/metode-pelaksanaan-pondasi-tiang-pancang.html>
- Makris, N., & Gazetas, G. (1992). Dynamic Pile-Soil-Pile Interaction. Part II: Lateral and Seismic Response. *Earthquake Engineering and Structural Dynamics, Vol. 21*, 145-162.
- Morrischo, Wijaya, H., & Yuwono, A. (2020). Analisis Kapasitas Lateral Pada Fondasi Tiang Tunggal dan Tiang Kelompok Pada Tanah Pasir. *Jurnal Mitra Teknik Sipil Volume 3*, 1105-1112.
- Nasional, B. S. (2019, Oktober 29). Tata cara perencanaan ketahanan gempa untuk struktur bangunan gedung dan nongedung. *SNI 1726:2019*. Jakarta, DKI Jakarta, Indonesia: Badan Standarisasi Nasional.
- O. S. Ali, M. S. (2016). Dynamic soil-pile interactions for machine foundations. *International Journal of Geotechnical Engineering*, 1-11.
- Sardjono, H. (1998). *Pondasi Tiang Pancang*. Surabaya: Sinar Wijaya.
- Sirinivasulu, P., & Vaidyanthan, C. V. (1997). *Handbook of Machine Foundations*. New Delhi: Tata McGraw-Hill.
- Y. C. Han, F. C. (2010). Dynamic Analysis for Foundation of Vibrating Equipments Considering Soil-Structure Interaction. *Soil Dynamics and Earthquake Engineering*, 71-76.