

## DAFTAR PUSTAKA

- Bowles, Joseph E. *Engineering Properties of Soils and Their Measurement*. Singapore: McGraw-Hill BookCo., 1986.
- Budi, Gogot Setyo. *Pengujian Tanah di Laboratorium*. Yogyakarta: Graha Ilmu, 2011.
- Darwis. *Dasar-Dasar Teknik Perbaikan Tanah*. Yogyakarta: Pustaka AQ, 2017.
- Das, Braja M. *Mekanika Tanah*. Jilid 1. Surabaya: Erlangga, 1995.
- DeJong, Jason T. "Microbially Induced Cementation to Control Sand Response to Undrained Shear." *JOURNAL OF GEOTECHNICAL AND GEOENVIRONMENTAL ENGINEERING*, 2006: 1381-1392.
- DeJong, Jason T., Brina M. Mortensen, Brian C. Martinez, and C. Douglas Nelson. "Ecological Engineering." *Elsevier*, 2010: 197-210.
- Departemen Pekerjaan Umum. *Penanganan Tanah Ekspansif untuk Konstruksi Jalan*. 2005.
- Fauziek, Michelle, and Andryan Suhendra. "Efek dari Dynamic Compaction (DC) terhadap Peningkatan Kuat Geser Tanah." *Mitra Teknik Sipil*, 2018: 205-214.
- Grim, Ralph Early. *Clay Mineralogy*. New York: McGraw-Hill, 1968.
- Gunarso, Andreas, Rizqi Nuprayogi, Windu Partono, and Bambang Pardoyo. "Stabilitas Tanah Lempung Ekspansif Dengan Campuran Larutan NaOH 7,5%." *Karya Teknik Sipil*, 2017: 238-245.
- Hardiyatmo, Hary Christady. *Tanah Ekspansif Permasalahan dan Penanganan*. Yogyakarta: Gadjah Mada University Press, 2014.
- Hatmanti, Ariani. "Pengenalan Bacillus Spp." *Oseana*, 2000: 31-41.
- Holtz, Robert D., and D. William Kovacs. *An Introduction to Geotechnical Engineering*. New Jersey: Prentice Hall, 1981.
- Indonesia, Badan Pusat Statistik. *Pengeluaran Untuk Konsumsi Penduduk Indonesia*. Jakarta: CV. Dharmaputra, 2016.
- Ismida, Yulina, and Saiful Bahri. "Pengaruh Campuran Limbah Cangkang Kerang Terhadap Daya Dukung Tanah." *jurutera*, 2015: 68-76.
- Karol, Reuben H. *Chemical Grouting And Soil Stabilization*. New York: CRC Press, 2003.
- Lambe, Thomas William. "Compacted Clay, Structure, Trans." *ASCE*, 1960: 125.
- Lambe, William T., and Robert V. Whitman. *Soil Mechanics*. New York: John Wiley & Sons, 1969.
- Lawalata, Yoses. "Penggunaan Bakteri Bacillus Amylolyquefaciens." Karawaci: Universitas Pelita Harapan, 2018.
- Lee, Young Nam. "Calcite Production by Bacillus amyloliquefaciens CMB01." *The Journal of Microbiology*, 2003: 345-348.
- Mohan, Dinesh, and Raj Kumar Goel. "Swelling pressures and volume expansions on Indian black cotton soils." *Journal of the Institute of Engineers (India)*, 1959: 58-62.
- Paassen, Leon van. *Biogrout Ground Improvement by Microbially Induced Carbonate Precipitation*. Rijswijk: Delft University, 2009.

- Soesanto, Lukas. *Pengantar Pengendalian Hayati Penyakit Tanaman : Suplemen ke Gulma dan Nematoda*. Jakarta: RajaGrafindo Persada, 2008.
- Sudjianto, Agus Tugas. "Pengaruh Perubahan Kadar Air dan Suction terhadap Perilaku Kembang Volumetrik Tanah Lempung Ekspansif." *Widya Teknika*, 2014: 13-19.
- Wikho, Christopher. "Pemanfaatan Kalsium Pada Cangkang Kerang Untuk *Biogrouting* Tanah Ekspansif Menggunakan Bakteri *Bacillus subtilis*." Tangerang: Universitas Pelita Harapan, 2019.
- Zimbro, Mary Jo, David A. Power, Sharon M. Miller, George E. Wilson, and Julie A. Johnson. *Manual of Microbiological Culture Media*. Maryland: Becton, Dickinson and Company, 2009.

