



DAFTAR PUSTAKA

- Bekker, A. W., N. V. Hue, L. G. G. Yapa, and R. G. Chase, 1994. Peanut growth as addeected by liming, Ca-Mn interactions, and Cu plus Zn applications to oxidic samoan soils. *Plants and Soil* 164: 205-211.
- Boudissa, S. M., J. Lambert, C. Muller, G. Kennedy, L. Gareau, and J. Zayed, 2005. Manganese concentrations in the soil and air in the vicinity of a closed manganese alloy production plant. *Science of the Total Environment* 361: 67-72.
- Darmawan, T. S., T. T. Zahroh, M. Merindasya, R. Masfaridah, D. A. S. Hartanti, S. Arum. S. Nurhatika, A. Muhibuddin, T. Surtiningsih, dan A. Arifiyanto, 2016. Manganese (Mn) stress toward hyperaccumulators plant combination (HPC) using jatropha curcas and lamtoro gung in mychorrizal addition on soybean seeding stage. Proceeding on International Biology Conference 1854
- El-Jaoual, T., and D. A. Cox, 1998. Manganese toxicity in plant. *Journal of Plant Nutrition* 21 (2): 353-386.
- Fageria, V. D. 2001. Nutrient interactions in crop plant. *Journal of Plant Nutrition* 24 (8): 1263-1290
- Foth, H. D., and L. M. Turk, 1972. *Fundamentals of Soil Science*. John Wiley & Sons, Inc. New York London, Sydney, Toronto: 288.
- Hassett, J.J., dan W. L. Banwart, 1992. *Soils and Their Environment*. Pearson Prentice Hall. New Jersey: 95.
- Havlin, J. L., J. D. Beaton, S. L. Tisdale, and W. L. Nelson, 2005. *Soil Fertility and Fertilizers*. Pearson Prentice Hall, New Jersey.
- Hepton, A., 2003. *Cultural System*. In: The Pineapple : botany, production and uses. CABI, USA
- Jiménez, J. V., G. M. Sanewski, D. H. Reinhardt, and D. P. Bartholomew, 2018. *Cultural System*. In: The Pineapple : botany, production and uses. CABI, USA.
- Jiménez, J. V., and D. P. Bartholomew, 2018. *Plant Nutrition*. In: The Pineapple : botany, production and uses. CABI, USA.
- Jones, U. S., 1979. *Fertilizers and Soil Fertility*. Reston Publ. Co. Virginia : 264.
- Koch, C.B, M.D. Bentzon, E.W. Laresen, and O. K. Borggaard, 1992. Clay mineralogy of two ultisols from central kalimantan, Indonesia. *Soil Sci..Soc. Amer.* 154:158-168.
- Lindsay, W. L., 1979. *Chemical Equilibria in Soil*. Jhon Wiley and Sons, Inc., New York.



Mengel, K., and E. A. Kirkby. 1987. *Principles of Plant Nutrition 4th Edition.* International Potash Institute. Switzerland :491-498.

Millaleo, R., A. G. Ivanov, M. Reyes-Diaz, M. L. Mora, and M. Alberdi, 2010. Manganese as essential and toxic element for plant: transport, accumulation and resistance mechanisms. *Soil Science and Plant Nutrition* 10 (4): 476-494.

Prasetyo, B. H., dan D. A. Suriadikarta, 2006. Karakteristik, potensi, dan teknologi pengelolaan tanah ultisol untuk pengembangan pertanian lahan kering di Indonesia. *Jurnal Litbang Pertanian* 25 (2): 39-47.

Richardson, J. B., 2017. Manganese and Mn/Ca ratios in soil and vegetation in forests across the northeastern US: insights on spatial Mn enrichment. *Science of the Total Environment* 581-582: 612-620.

Russel, E. W., 1978. *Soil Conditions and Plant Growth.* William Clowes and Sons. London: 40-41.

Siskawardani, D. D., J. Ontong, K. Khawmee, and C. Poonpakdee, 2016. Manganese status in upland and lowland rubber-growing soils in Songkhla province southerm Thailand. *Agriculture and Natural Resources* 50: 321-325.

Smith, D. H., M. A. Wells, D. M. Porter, and F. R. Cox, 1993. Peanuts dalam nutrient deficiencies and toxicities in crop plant edited by Bennet,W.F. *The American Phytopathological Society.* St. Paul. Minnesota : 109.

Soepardi, G. 1982. Pengapuruan untuk Meningkatkan dan Melestarikan Produktivitas Lahan Bereaksi Masam. Departemen Ilmu Tanah IPB. Bogor. 224h.

Sunarminto, B. H. 2003. Laporan survey kesesuaian lahan di PT Great Giant Pineapple. Kerjasama R&D Departement – Universitas Gajah Mada, PT Great Giant Pineapple, Terbanggi Besar, Lampung Tengah (internal publikasi).

Vose, P. B., and D. G. Jones, 1963. The interaction of manganese and calcium on nodulation and growth in varieties of trifolium repens. *Plant and Soil* 18 (3): 372-385.

Yuan, L., L. Zhongyi, and X. Renkou, 2019. Distribution of manganese (ii) chemical forms on soybean roots and manganese (ii) toxicity. *Pedosphere* 29 (5): 656-664.