

## DAFTAR PUSTAKA

- Agehara, S., & Warncke, D. D. 2005. Soil moisture and temperature effects on nitrogen release from organic nitrogen sources. *Soil Science Society of America Journal*, 69(6), 1844-1855.
- Aqil, Muhammad. 2002. Pengaruh Laju Irigasi Serta Dosis Bahan Pengkondisi Tanah terhadap Tingkat Penahanan Lengas Tanah dan Produksi Tanaman Pangan dan Hortikultura pada Tanah Pasir. *Jurnal Agronomi Indonesia (Indonesian Journal of Agronomy)* 30.2.
- Batchelor Ch., L. Christopher, and M. Monica. 1996. Simple microirrigation techniques for improving irrigation efficiency on vegetable garden. *Agricultural Water Management*. Elsevier. 32 : 37-48.
- Dekker, L. W., and J. Bouma. 1984. Nitrogen leaching during sprinkler irrigation of a Dutch clay soil." *Agricultural water management* 9.1: 37-45.
- FAO. 2013. *Coping With Water Scarcity*. FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS, ROME.
- Hermantoro, Sastrohartono. 2003. Sistem Fertigasi kendi Hemat Pemakaian Air dan Pupuk, Studi Kasus : Tanaman Lada Perdu (*Piper nigrum* Linn) Seminar Nasional Dalam Rangka Peringatan Hari Air Sedunia 2003, Tema "Water For Future" JAKARTA, 20 Maret 2003
- Hillel D. 1980b. *Applications of Soil Physics*, Academic Press, New York, USA
- Maharjan, B., Venterea, R. T., & Rosen, C. 2014. Fertilizer and irrigation management effects on nitrous oxide emissions and nitrate leaching. *Agronomy Journal*, 106(2), 703-714.
- Nishimura, Kazuyuki, and Tomio Itani. 2014. Leaching Behaviour of Nitrogen in Forage Rice Cultivation that Applied with Animal Manure." *Jurnal TANAH TROPIKA (Journal of Tropical Soils)* 18.3.
- Nurtika, N. 2009. Respons Tanaman Tomat Terhadap Penggunaan Pupuk Majemuk NPK 15-15-15 pada tanah Latosol pada musim kemarau. *Jurnal Hortikultura*, 19(1).

- Pareek, O. P., R. S. Singh, and B. B. Vashishtha. 2003. Performance of cactus pear [Opuntia ficus-indica (L.) Mill.] clones in hot arid region of India." *Journal of the Professional Association for Cactus Development* 7 :121-130.
- Rajiman, Rajiman. 2008. Pengaruh Pembenah Tanah Terhadap Sifat Fisika Tanah Dan Hasil Bawang Merah Pada Lahan Pasir Pantai Bugel Kabupaten Kulon Progo. *Jurnal Agrin* 12.1.
- Saptiningsih, Endang. 2007. Peningkatan Produktivitas Tanah Pasir untuk Pertumbuhan Tanaman Kedelai dengan Inokulasi Mikorhiza dan Rhizobium. *BIOMA* 9.2: 58-61.
- Sastrohartono, H. 2010. TEKNIK FERTIGASI KENDI UNTUK PERTANIAN LAHAN KERING. STIPER" Yogyakarta.
- Setiawan B.I., 1998. Sistem Irigasi Kendi untuk Tanaman Sayuran di Daerah Kering. Laporan Riset Unggulan Terpadu IV. Fakultas Teknologi Pertanian. Institut Pertanian Bogor. 125 hlm.
- Sirait, J., N. D. Purwantari, and K. Simanihuruk. 2014. Produksi dan Serapan Nitrogen Rumpun pada Naungan dan Pemupukan yang Berbeda." *JITV* 19.1.
- Siyal, A. A., A. G. Siyal, and M. Y. Hasini. 2011. Crop production and water use efficiency under subsurface porous clay pipe irrigation." *Pakistan Journal of Agriculture: Agricultural Engineering Veterinary Sciences (Pakistan)*.
- Suprapti, Harmi, Muhjidin Mawardi, and D. Shiddieq. 2010. NITROGEN TRANSPORT AND DISTRIBUTION ON PADDY RICE SOIL UNDER WATER EFFICIENT IRRIGATION METHOD." International Seminar of ICID. Yogyakarta.
- Triyono, Ari, Purwanto Purwanto, dan Budiyono. 2010. Akumulasi Nitrat Pada Lahan Pertanian dan Potensi Pencemaran Nitrat Dalam Air Tanah." *Ekosains* 5.3.
- van der Weerden, T. J., Kelliher, F. M., & de Klein, C. A. 2012. Influence of pore size distribution and soil water content on nitrous oxide emissions. *Soil Research*, 50(2), 125-135.