

## DAFTAR PUSTAKA

- Anonim. 2015. "Pertanian Padi dengan Sistem Blok" , Dalam Koran Memo. 5 Juni 2015. <http://koranmemo.com/pertanian-padi-dengan-sistem-blok-1/> [diakses pada 12 November 2015]
- Atman, 2013. *Pengaruh Umur Bibit Terhadap Pertumbuhan Dan Hasil Padi Sawah Varietas Ir-66 Di Sumatera Barat*. Prosiding Seminar Nasional Akselerasi Pemanfaatan Teknologi Pertanian Spesifik Lokasi Mendukung Ketahanan Pangan dan Kesejahteraan Petani Nelayan. Jayapura, 13 Juni 2013.
- Badan pusat statistik, 2014. Produksi Padi Tahun 2014 (Angka Sementara) Diperkirakan Turun 0,63 Persen. Berita Resmi Statistik. Jadwal rilis 2015-03-02. <Http://www.bps.go.id/brs/view/id/112217>. [Diakses Jumat 25 September 2015]
- BMKG, 2005. Monitoring Hari Tanpa Hujan Berturut-Turut Indonesia Dasarian II Update 20 September 2015. <http://karangploso.jatim.bmkg.go.id/>. [Diakses Jumat 25 September 2015]
- Brady, N. C. and R. R, Weil. 2002. The Nature and Properties of Soils. Thirteenth Edition. *Pearson Education, Inc. Upper Saddle River, New Jersey*. Hal. 960.
- Ceesay, M., Reid, WS., Fernandes, ECM., and Uphoff, NT. 2006. The effects of repeated soil Wetting and drying on lowland rice yield with System of Rice Intensification (SRI) methods. *International Journal of Agricultural Sustainability* 4: 5–14.
- Departemen Pertanian, 2004. *Rencana Strategis Pembangunan Pertanian Tahun 2005-2009, Draft 3*. Jakarta : Departemen Pertanian. 45 p.
- Faozi Khavid dan Bambang Rudianto W, 2010. Tanggap Tanaman Padi Sawah Dari Berbagai Umur Bibit Terhadap Pemupukan Nitrogen. *ISSN: 1411-8297 Agronomika Vol. 10, No. 1, Juli 2010*. Universitas Jendral Soedirman.
- Hatta Muhammad, 2012. *Uji Jarak Tanam Sistem Legowo Terhadap Pertumbuhan dan Hasil Beberapa Varietas Padi*. Banda Aceh, Agustus;2012
- Kuswara, Sutaryat, A. *Dasar gagasan dan praktek tanam padi metode SRI (System of Rice Intensification)*. Kelompok studi petani (KSP), Ciamis.

- Litbag Pertanian. 2011. Deskripsi Varietas Padi Gogo. Kamis, 19 Mei 2011 11:51. <http://kalteng.litbang.pertanian.go.id/ind/index.php/publikasi-mainmenu-47/leaflet/186-deskripsi-padi-gogo-2010>. [Diakses 12 November 2015]
- Mahendrakumar, R. 2008. Evaluation of principles of SRI and its influence on growth parameters and grain yield of rice. In: *SRI India 2008. Third National Symposium on System of Rice Intensification in India: policies, institutions and strategies for scaling up. Extended Summaries*. December 1-3, 2008. Coimbatore, India.
- McDonald, A.J., Hobbs, P.R., Riha, S.J. 2006. Does the System of Rice Intensification outperform conventional best management A synopsis of the empirical record. *Field Crops Research* 96, 31-36.
- Misran. 2014. *Efisiensi Penggunaan Jumlah Bibit Terhadap Pertumbuhan Dan Produksi Padi Sawah*. Balai Pengkajian Teknologi Pertanian. Sumatra Barat. Jurnal Penelitian Pertanian Terapan Vol. 14 (1) hal. 39-43.
- Muyassir. 2012. *Efek Jarak Tanam, Umur dan Jumlah Bibit Terhadap Hasil Padi sawah (Oryza sativa L.)*. UNSYIAH
- Myrold, D. D. 1999. *Transformation of Nitrogen*. Dalam: Principles and Application of Soil Microbiology
- Perdana, A.S. 2015. *Mahasiswa Swadaya Penyuluhan Dan Komunikasi Pertanian*. Universitas Gajah Mada (UGM)
- Pradan. 2008. *Report on SRI in Purulia District, West Bengal*, Kharif season, 2007 (<http://ciifad.cornell.edu/sri/countries/india/inPuruliaPRADAN07.pdf>).
- Pradan. 2006. Increased Food Grain Production through Rainfed SRI: Report of 2005 season by PRADAN team working in Purulia district, West Bengal, India.
- Purwanto, 2007. *Pengendalian Nitrifikasi Melalui Pengaturan Kualitas Seresah Pohon Penaung Pada Lahan Agroforestri Berbasis Kopi*. Disertasi. Malang.
- Purwanto, John Bako Baon, dan Hairiah K, 2007. Dapatkah kualitas masukan seresah pohon penaung menjadi ‘regulator’ nitrifikasi pada lahan agroforestri kopi? *Pelita Perkebunan Volume 24 (1)*. Desember 2007.
- Purwasasmita, M. Alik Sutaryat. 2012. *Padi SRI Organik Indonesia*. Bogor: Penebar Swadaya.
- Randriamiharisoa, R., Barison, J., Uphoff, N. 2006. Soil biological contributions

- to the System of Rice Intensification. In: *Biological Strategies for Sustainable Soil Systems*, eds. N. Uphoff *et al.* CRC Press, Boca Raton, FL, 409-424.
- Randriamiharisoa, R., Uphoff, N. 2002. Factorial trials evaluating the separate and combined effects of SRI practices. In: *Assessments of the System of Rice Intensification*, eds. N. Uphoff *et al.* Cornell International Institute for Food, Agriculture and Development (CIIFAD), Ithaca, NY, 41-46.
- Rao, S. 1994. *Mikroorganisme Tanah dan Pertumbuhan Tanaman*. UI-Press. Jakarta
- Sugiarto, R. Sulistiono, Sudiarso, and Soemarno. 2013<sup>a</sup>. Local potential Konvensionalication system (SIPLO) the sustainable management of soil organic potatoes, *International Journal Of Engineering And Science*. 2(9), 51-57.
- Sugiarto, R. Sulistiono, Sudiarso, and Soemarno. 2013<sup>b</sup>. Land Management and Local Resources in Sustainable Organic Potato Farming Systems in Batu, Indonesia. *International Journal of Ecosy stem*. 3(5): 132-139.
- Suparyono, Setyo.A. 1997. *Mengatasi permasalahan budidaya padi*. Jakarta: Penebar swadaya.
- Sugiarto, Cahya Y.D, Hadi.S. 2015. *Implementasi Sistem Budidaya Padi Blog Jenis Lokal (Gorontalo) Dengan Kombinasi Aplikasi Teknik Siplo Terhadap Pemakaian Pupuk Cair Marolis diWilayah Jombang*. UNISMA.
- Tim Peneliti. 2014. *Efektivitas Pemanfaatan Pupuk Organik Cair (Poc) Marolis Pada Pertumbuhan Dan Produksi Padi Sawah Di Provinsi Gorontalo*. Universitas Muhammadiyah Gorontalo.
- Uphoff, N. 2002. System of Rice Intensification (SRI) for enhancing the productivity of land, labour and water. *J. Agric. Res. Manage*. 1: 43-49.
- Uphoff, N. (2007). Reducing the vulnerability of rural households through agroecological practice: Considering the System of Rice Intensification (SRI). *Mondes en Développement*, 35, 85-100.
- Myrold, D. D. 1999. *Transformation of Nitrogen*. Dalam: Principles and Application of Soil Microbiology.