

DAFTAR PUSTAKA

- Andarwulan, N. Dan S. Koswara. 1992. *Kimia Vitamin*. Rajawali pers, Jakarta.
- Castro, C.M., Motta, S.D., Pereira, D.S., Akiba, F., dan Ribeiro, R.L.D., 1993. Effective Microorganism for Control of Xanthomonas Campestris pv Vesicatoria in Sweet Pepper. Prosiding of Third International conference on Kyusei Nature Farming for a Sustainable Agriculture held in Santa Barbara, California USA.
- Castro, C.M., Motta, S.D., Pereira, D.S., Akiba, F., dan Ribeiro, R.L.D. 1994. Potential Use of EM for Control of Phytopatogenic Fungi and Bacteria. Prosiding of Third International conference on Kyusei Nature Farming for a Sustainable Agriculture held in Santa Barbara, California USA.
- Chang, S.K.C., Xu, B.J., dan Yuan, S.H. 2007. Comparative Analyses of Phenolic Composition, Antioxidant Capacity, and Color of Cool Season Legumes and Other Selected Food Legumes. *J. Food Sci.* 72(2): S167
- Chaovanalikit, A dan Wroldstad, R.E. 2004. Antocyanin and Polyphenolic Compostion of Fresh and Processed cherries and their Antioxidant Properties. *J. Food Sci*, 69: FCT 73-FCT 83.
- Chassy, A.W., Bui, L., Renaud, E.N.C., Horn, M.V., dan Mitchell, A.E. 2006. Three Year Comparison of the Content of Antioxidant Microconstituents and several Quality Characteristics in Organic and Conventionally Managed Tomatoes and Bell Peppers. *J. Agric. Food Chem.* 54: 8244-8252.
- Chowdhury, A.R., Islam, M.M., Hossain, M.M., dan J. Haider. 1994. Effect of EM on the Growth and Yield of crop. Prosiding of Third International conference on Kyusei Nature Farming for a Sustainable Agriculture held in Santa Barbara, California USA.
- Djuarnani, N., Kristian dan B.S. Setiawan. 2005. *Cara Cepat Membuat kompos*. Agromedia Pustaka. Jakarta.
- Foth, H.D. 1994. *Dasar-Dasar Ilmu Tanah*. Terjemahan Soenartono A. Erlangga. Jakarta.
- German JB, Yeretzian C, dan Watzke HJ. 2004. Personalizing foods for health and preference. *Food Technol* 58(12): 26-31.
- Harborne, J.B. 1987. *Metode Fitokimia: Penentuan Cara Modern menganalisa Tumbuhan*. ITB. Bandung.

- Haryanto, E., Suhartini, T., Rahayu, E. dan H. Sunarjono. 2003. *Sawi dan Selada*. Penebar Swadaya. Jakarta.
- Heddy, S. 1996. *Hormon Tumbuhan*. P.T. Raja Grafindo persada, jakarta.
- Higa, T. 1993. Effective Microorganisms : Their Role in Kyusei Nature Farming and Sustainable Agriculture. Prossiding of Third International Conference on Kyusei Nature Farming for a sustainable Agriculture Held in Santa Barbara, California USA.
- Hirsch, J.B. dan Evans, D. 2005. The Impact of Food on Genes. *Food Technology*. 24-33.
- Johnson, N.F. dan Kaput, J. 2007. Moving Forward With Nutrigenomics. *Food Technologies*, 61: 51-63.
- Kalt, W. 2005. Effect of Production and Processing Factors on Major Fruit and Vegetable Antioxidants. *J.Food Sci*, 70: R11-R19.
- Kardinan, A. 2001. *Pestisida nabati ramuan dan aplikasi*. Penebar swadaya. Jakarta.
- Kardinan, A., Apu., dan Ruhnayat, A. 2003. *Budidaya Tanaman Obat secara Organik*. Agromedia Pustaka, Jakarta.
- Kartasapoetra, G., dan Marsetyo., Med. 2002. *Ilmu Gizi : Korelasi Gizi, Kesehatan dan Produktivitas Kerja*. Rieneka Cipta, Jakarta.
- Kato,s.,H.L. Xu., M. Fujita, K. Yamada, K. Karase, dan Umemura. 1996. Effect of Organic fertilization on Growth Pattern, Nutrient Uptake and Grain Yield of Sweet Corn. P. 63. 5th. Intl. Conf. On Kyusei Nature Farming. 23-26 Oktober 1997. Bangkok, Thailand.
- Khomsan, A. 2004. Teh Bisa Cegah Penyakit Degeneratif. Available from: <http://www.mediaindo.co.id/>. Tanggal akses: 12 September 2007.
- Lee, K.H. dan S.D. Cho. 1994. Effect of EM-fermented Compost on the Growth dan yield or Rice and vegetable Crops in korea. Prosiding of Third International Conference on Kyusei Nature Farming for a Sustainable Agriculture Held in Santa Barbara, California USA.
- Lehninger, A. L. 1997. *Dasar-dasar Biokimia : Vitamin dan Unsur Kelumit di Dalam Fungsi Enzim*. Jilit 1. Terjemahan Thenawijaya, M. Penerbit Erlangga, Jakarta : 298.

Lidya, B dan NS.Djenar. 2000. *Dasar bioproses*. Direktorat Jenderal Pendidikan Tinggi. Jakarta.

Lindsey, K.L., Motsei, M.L. and Jager, A.K. 2002. Screening of South African Food Plants for Antioksidant Activity. *J.Food Sci*, 67:2129-2130.

Manito, P. 1992. *Biosintesis Produk Alami*. Terjemahan konsoemardiyah. IKIP Semarang Press. Semarang

Permadi, H.H. 1993. *Kubis*. Balai Penelitian Hortikultura . Badan Penelitian dan Pengembangan Pertanian.

Pietta, P.G. 2000. Flavonoids as Antioxidants. *J. Nat. Prod.* 63: 1035-1042.

Sudarmadji, S., Haryono, B., dan Suhardi. 1997. *Prosedur Analisis Untuk Bahan Makanan dan Pertanian*. Liberty, Yogyakarta.

Sutanto, R. 2002. *Penerapan Pertanian Organik Pemasarakatan dan Pengembangan*. Kanisius. Yogyakarta.

Sutarya, R dan G. Grubben. 2002. *Pedoman bertanam Sayuran Dataran Rendah*. Gadjah Mada University Press. Yogyakarta.

Sutedjo, M.M., A.G. Kartasapoetra, dan RD.S. Sastroatmodjo. 1991. *Mikrobiologi Tanah*. Rineka Cipta. Jakarta.

Suyanto, A. 1994. *Hama Sayur dan Buah*. PT. Soeroengan. Jakarta.

Trilaksani, W. 2003. *Antioksidan: Jenis, Sumber, Mekanisme Kerja dan Peran Terhadap Kesehatan*. Available from:
http://rudyct.tripod.com/sem2_023.wini_trilaksani.htm.

Tjitrosoepomo, G. 1994. *Taksonomi Tumbuhan Obat-obatan*. Universitas Gadjah Mada Press. Yogyakarta.

Umboh, AH. 2002. *Petunjuk Penggunaan Mulsa*. Penebar Swadaya. Jakarta.

Volk, A.W. dan F.M. Wheeler. 1993. *Mikrobiologi Dasar*. Terjemahan Markham. Erlangga, Jakarta.

Winarno dan Fardiaz, S. 1993. *Biofermentasi dan Biosintesa Protein*. Angkasa Bandung. Jakarta.

Winarto, S.P. dan T. Karyasari. 2003. *Memanfaatkan Bumbu Dapur untuk Mengatasi Aneka Penyakit*. Agromedia Pustaka. Jakarta.

Winter, C.K. and S.F. Davis. 2006. Organic Foods. *J. Food Sci.* 71: R117-124.

Wood, M. T., Miles, R and Tahoro, P. 1997. EM Fermented Plant Extract dan EM5 for Kontroling Pickleworm (*Daphania pindalis*) in Organic cucumber. Prossiding of Fifth International Converence on Kyusei Nature farming and Effective microorganism for Agriculture and Environmental sustainability. 207-215.

Wudianto, R. 1999. *Petunjuk Penggunaan Pestisida*. Penebar Swadaya. Jakarta.