

DAFTAR PUSTAKA

- Andersen A. 2000. Global Ecology Of Rainforest Ants : Functional Groups in Relation to Environmental Stress and Disturbance. Di dalam : Agosti, D., Majer, J.D., Alonso, L.E., Schultz, T.R., editor. *Ants: Standard Methods for Measuring and Monitoring Biodiversity*. Washington: Smithsonian Institution Press.
- Alamsari W. 2014. Keanekaragaman Semut Pada Berbagai Tipe Penggunaan Lahan di Jambi [Skripsi]. Bogor. Institut Pertanian Bogor. 42 hal
- Antwiki. 2017. Antwiki. Available : <http://www.antwiki.org/wiki/indonesia>. [5 januari 2018].
- Badan Pusat Statistik Privinsi Sumatera Barat. 2016. Produksi Kelapa Sawit Perkebunan Rakyat 2007-2015. Available: Sumbar BPS.go.id. [04 Mei 2017].
- Badan Pusat Statistik Dharmasraya. 2016. Dharmasraya Dalam Angka. Pulau Punjung: Dharmasraya.
- Bahagiawati, Utami DW, dan Buchori D. 2010. Pengelompokan dan Struktur Populasi Parasitoid Telur *Trichogrammatoidea armigera* pada Telur *Helicoverpa armigera* pada Jagung Berdasarkan Karakter Molekuler. *J Entomol* 7(1) : 54-65.
- Bolton, B. 1994. *Identification Guide to the Ant Genera of the World*. London : Harvard University Press. 222p.
- _____. 1997. *Identification Guide to The Ant Genera of The World*. London Harvard univ Press.
- _____. 2016. Antcat. org. An Online Catalog of the Ants of the World. Available: <http://antwiki.org> [22 januari 2016].
- Borror DJ, Triplehorn CA, Johnson NF. 1992. *Pengenalan Pelajaran Serangga Edisi Keenam*. Yogyakarta: Gadjah Mada University Press.
- _____. 1996. *Pengenalan Pelajaran Serangga Edisi Keenam*. Yogyakarta: Gadjah Mada University Press.
- _____. 2005. *Study of Insects 7th Edition*. Thomson Brooks/Cole. Australia, Canada, Singapura, Spain, United Kingdom, United Stated.
- Brown WL. 2000. Diversity of Ants. Di dalam: Agosti D, Majer JD, Alonso LE, Schultz TR, editor. *Ants Standard Methods for Measuring and Monitoring Biodiversity*. Washington: Smithsonian Institution Press.

- [DITR] Department of Industry Tourism and Resources of Australian Government. 2007. *Biodiversity Management: Leading Practice Sustainable Development Program for the Mining Industry*. Canberra : Department of Industry, Tourism and Resources, Government of Australia.
- Drescher J, Feldhaar H, Bluthgen N. 2011. Interspecific Aggression and Resource Monopolization of the Invasive Ant *Anoplolepis gracilipes* in Malaysian Borneo. *Biotropica* 43(1): 93–99
- Elzinga, R.J., 1987. *Fundamentals of Entomology*. Third Edition, Prentice-Hall, Inc. Englewood Cliffs, New Jersey 07632. USA
- Fayle, T.M., S.C. Turner, J.L. Snaddon, C.K. Chey, A.Y.C. Chung, P. Eggleton, W.A. Foster. 2009. Oil Palm Expansion Into Rain Forest Greatly Reduces Ant Biodiversity In Canopy, Epiphytes and Leaf-Litter. *Basic Applied Ecology*. 11(2010):337-345
- Furlong, M.J., M.P. Zalucki. 2010. Exploiting Predators For Pest Management: Theneed for Sound Ecological Assessment. *Entomologia Experimentalis et Applicata*. 1(35):225-236
- Hashimoto, Y. and H. Rahman. 2003. *Inventory & Collection Total Protocol for Understanding of Biodiversity*. Sabah: Research and Education Component BBEC Programme. 310p
- Holldobler B. and Wilson I. 1990. *The Ants*. Cambridge Massachusetts: Harvard Univ Pr.feromon.
- Hoeve, W. van. 1996. Ensiklopedi Indonesia Seri Fauna: Serangga. Jakarta. Ihtiar Baru Van Hoeve. Terjemahan dari : *Encyclopedie van het Dierenrijk*. 256 p
- Kaspari M. and Majer JD. 2000. Using Ants to Monitor Environmental Change. Di dalam: Agosti D, Majer JD, Alonso LE, Schultz TR (Eds). *Ants: Standard Methods For Measuring and Monitoring Biodiversity*. Volume 7. Washington DC. Smithsonian Inst. 514 point p.
- Krebs, C. J. 1989. *Ecological Metodology*. Colombia: Universitas of British.
- Latumahina, F.S. 2011. Pengaruh Alih Fungsi Lahan Terhadap Keanekaragaman Semut Alam Hutan Lindung Gunung Nona Ambon. *Jurnal Agroforestri* 6(1): 18-22.
- Majer JD. 2006. An Improved Pitfall Trap for Sampling Ants and Other Epigaeic Invertebrates. *Journal of the Australian Entomological Society* 17 : 261-262.
- Newman H. and Dalton S. 1967. *Ants From Close Up*. New York : USA L.C card.

- Odum, E.P 1993. Dasar-Dasar Ekologi Edisi Ketiga. Sumingan, T., penejemah : Srigandono, B., penyunting. Yogyakarta : UGM Press. Terjemahan dari : *Fundamental of Ecology*. 697 p.
- Passera, 1994. Causes of ecological success: The case of the ants. *Bioscience Society*, 30: 313–323.
- Perfecto I. and Vandermeer J. 2002. Quality of Agroecological Matrix in a Tropical Montane Landscape: Ants In Coffee Plantations In Southern Mexico. *Conserv Bio* 16(1):174-182.
- Philpott, S.M., I. Ambrecht. 2006. Biodiversity In Tropical Agroforest and The Ecological Role Of Ants and Ants Diversity in Predatory Function. *Ecological Entomology*. 31:369-377
- Philpott SM, Perfecto I, Armbrrecht I, Parr CL. 2010. Ant Diversity and Function In Disturbed and Changing Habitats. Di dalam: Lach L, Parr CL, Abbott KL, editor. *Ant Ecology ke-1*. New York : Oxford University Press Inc. pp. 137- 156.
- Pracaya. 2009. *Hama dan Penyakit Tanaman*. Jakarta : Penebar Swadaya. 428 p.
- Price, P.W., R.F. Denno., M.D. Eubanks., D.L. Finke., I. Kaplan. 2011. *Insect Ecology, Behavior, Populations and Communities*. Cambridge (GB): CambridgeUniversity Press
- Purvis A. and Hector A. 2000. Getting The Measure Of Biodiversity. *Nature* 405: 212-219.
- Purwatiningsih, 2001. Kehadiran *Liriomyza huidobrensis* (Blanchard) (Diptera: Agromyzidae) Pada Tanaman Kentang (*Solanum tuberosum* Var. Granolo) Selama Dua Musim Tanam. *Jurnal Ilmu Dasar* 2 (2) : 87-95.
- Putra, N.S.1994. *Serangga di Sekitar Kita*. Yogyakarta : Kanisius. hal 13 dan 41.
- Rizal, S., I. Falahudin., dan T, Endarsih. 2011. Keanekaragaman Semut Predator Permukaan Tanah (Hymenoptera:Foemicidae) di Perkebunan Kelapa Sawit SPPN Sembawa Banyuasin. *Sainmatika* 8(1): 37- 40.
- Rizali A, Bos MM, Buchori D, Yamane S, Schulze CH. 2008. Ants in tropical urban habitats: The myrmecofauna in a densely populated area of bogor, west java, indonesia. *Hayati* 15: 77-84.
- Riyanto. 2007. Kepadatan, Pola Distribusi, dan Peranan Semut pada Tanaman di Sekitar Lingkungan Tempat Tinggal. *Jurnal Penelitian Sains* 10(2): 241-250.
- Rubiana R. 2014. Pengaruh Transformasi Habitat Terhadap Keanekaragaman dan Struktur Komunitas Semut di Jambi [Tesis]. Bogor. Institut Pertanian Bogor. 53 hal.

Satria, R., Kurushima, H., Herwina, H., Yamane, S. dan Eguchi, K. 2015. Gen Semut Perangkap-Rahang *Odontomachus Latreille* Dari Sumatra, Dengan Deskripsi Spesies Baru. *Zootaxa* 4048: 1-36.

Schmitz OJ, Suttle KB. 2001. Effects Of Top Predator Species On Direct and Indirect Interactions In a Food Web. *Ecology* 82:2072-2081.

Sorger, DM dan H, Zettel. 2011. Keanekaragaman Pada Semut (Hymenoptera: Formicidae) dari Kepulauan Filipina : V. Genus *Odontomachus* LATREILLE, 1804. Terjemahan dari : *Myrmecological News* 14: 141-163.

Srimawab, T. 1997. Serangga Dalam Lingkungan Hidup. *Akadoma* 195 p

Suwondo. 2007. Dinamika Kepadatan dan Distribusi Vertikal Arthropoda Tanah pada Kawasan Hutan Tanaman Industri. *Jurnal Pilar Sains* 6 (2) : 41-50.

Wang C, Strazanac J, Butler L. 2000. Abundance, Diversity, and Activity of Ants (Hymenoptera: Formicidae) in Oak-Dominated Mixed Appalachian Forest Treated With Microbial Pesticides. *Environ Ecol* 29(3) : 579-586

Yamane, S. 2009. *Odontoponera Denticulata* (F. Smith) (Formicidae: Ponerinae), a Distinct Species Inhabiting Disturbed Areas. *ARI* (32): 1 – 8.

