

DAFTAR PUSTAKA

- Bongers, T., 1994. *De Nematoden Van Nederland*. Utrecht: Nederlandse Natuurhistorische Vereniging.
- Bongers, T., dan Bongers, M., 1998. Functional diversity of nematodes. *Appl Soil Ecol.* 10, pp. 239–251.
- Cerevkova, A., Renco, M., Miklisova, D., dan Gomoryova, E., 2021. Soil Nematode Communities in Managed and Natural Temperate Forest. *Diversity.* 13(327), pp. 1-13.
- Cerevkova, A., Renco, M., Miklisova, D., dan Gomoryova, E., 2021. Soil Nematode Communities in Managed and Natural Temperate Forest. *Diversity.* 13(327), pp. 1-13.
- Chen, Y.F., Mekete, T., Dababat, A., Daub, M., Cao, Z. P., dan Sikora. Response of nematode communities to reclamation of agricultural soils following degradation through brown coal strip-mining processes. *Helminthologia.* 51(1), pp. 53-62.
- Christofer, F., Sari, S., Sapulette, K., Anggayni, M., Hutagalung, E., Irawati, W., 2022. Mikorizoremediasi: Asosiasi Fungi Mikoriza Arbuskula dalam Meningkatkan Kemampuan Penyerapan Logam pada Tanaman Hiperkumulator di Lahan Pertambangan. *Jurnal Teknologi Lingkungan.* 23(1), pp. 118-125.
- DuPont, S.T., Ferris, H., & Horn, M.V., 2009. Effects of cover crop quality and quantity on nematoda-based soil food webs and nutrient cycling. *Applied Soil Ecology*, 41, pp. 157-167.
- Ferris, H., Bongers, T., & de Goede, R.G.M., 2001. A framework soil food web diagnostic: extension of the nematoda faunal analysis concept. *Applied Soil Ecology*, 18, pp. 13-29.
- Fitriyanti, R., 2016. Pertambangan Batubara: Dampak Lingkungan, Sosial dan Ekonomi. *Jurnal Redoks.* 1(1), pp. 34-40.
- Forge, T.A. & Kimpinski, J., 2008. Nematodas. In: *Carter MR, Gregorich EG (eds) Soil Sampling and Methods of Analysis*. Boca Raton: CRC Press.
- Forge, T.A. & Tenuta, M., 2008. *Indicators of soilFood Web Properties*. In: *Carter MR, Gregorich EG (eds) Soil Sampling and Methods of Analysis*. Boca Raton: CRC Press.
- Freckman, D.W., & Baldwin, J.G., 1990. Nematoda. In: B.L. Dindal, ed. *Soil Biology Guide*. New York: John Wiley & Sons, pp. 155-200.
- Harahap, F. S., Oesman, R., Fadhillah, R., dan Nasution, A. P., 2021. Penentuan *Bulk Density* Ultisol di Lahan Praktek Terbuka Universitas Labuhanbatu. *Jurnal Ilmu Pertanian.* 6(2), pp. 56-59.
- Hasanuddin, 2014. Jenis Jamur Kayu Makroskopis sebagai Media Pembelajaran Biologi (Studi di TNGL Blanjeringo Kabupaten Gayo Lues). *Jurnal Biotik.* 2(1), pp. 1-76.

- Hauri, K. C., Czendrei, Z., 2022. A Meta-analysis of Interactions Between Insect Herbivores and Plant-Parasitic Nematodes. *Environmental Entomology*. 51(1), pp. 1-10.
- Howard, J., Hoyt, S., Isensee, K., Telszewski, M., Pidgeon, E., 2014. *Coastal Blue Carbon: Methods for assessing carbon stocks and emissions factors in mangroves, tidal salt marshes, and seagrasses*. Conservation International, Intergovernmental Oceanographic Commission of UNESCO, International Union for Conservation of Nature. Arlington, Virginia, USA.
- Kardol, P., Bezemer, M., dan Putten, W. H. V. D. 2009. Soil Organism and Plant Introductions in Restoration of Species-Rich Grassland Communities. *Restoration Ecology*. 17(2), pp. 258-269.
- Lavelle, P., & Spain, A.V., 2001. *Soil Ecology*. Kluwer Academic Publisher, Dordrecht, Netherlands.
- Lazarova, S., Coyne, D., Rodriguez, M., Peteira, B., dan Ciancio, A., 2021. Functional Diversity of Soil Nematodes in Relation to the Impact of Agriculture-Review. *Diversity*. 13(64), pp. 1-22.
- Listiyani, N. 2017. Dampak Pertambangan Terhadap Lingkungan Hidup di Kalimantan Selatan dan Implikasinya Bagi Hak-Hak Warga Negara. *Al'Adl*. 9(1), 67-86.
- Luckyana, D.R., Puspitasari, I.G.A.R., & Maharning, A.R., 2020. Bacterial (9A2H) enhancement alters the nematoda community structure and decomposition pathway of amended nutrient-limited soil. *Biodiversitas*, 21(10), pp. 4813-4820.
- Margolang, R.D., Jamilah, & Sembiring, M., 2015. Karakteristik Beberapa Sifat Fisik, Kimia, dan Biologi Tanah Pada Sistem Pertanian Organik. *Jurnal Online Agroekoteaknologi*. 3(2), Pp. 717-723.
- Martinez, J. G., Balondo, K. A., Santos, G. D., Ranst, E. V., dan Moens, T., 2021. Re-establishment of nematode communities in a rehabilitated surface mining area in Sibutad, southern Philippines. *European Journal of Soil Biology*. 102, pp. 1-9.
- Martinez, J. G., Torre, M. A., Santos, G. D., dan Moens, T., 2018. Influence of heavy metals on nematode community structure in deteriorated soil by gold mining activities in Sibutad, southern Philippines. *Ecological Indicator*. 91, pp. 712-721.
- Munawar., 1999. Coal-mine Soil Reclamation and Its Possible Agricultural Use n Bengkulu. Pros. Sem. Toward Sustain-able Agricultural in Humid Tropics Facing 21stCentury. pp. 107-124.
- Neher, D. A., 2001. Role of Nematodes in Soil Health and Their Use as Indicators. *Journal of Nematology*. 33(4), pp. 161-168.
- Pambudi, P. A., Utomo, S. W., Soelarno, S. W., dan Takarina, N. D., 2023. Reklamasi Tambang yang Berkeadilan dan Menyejahterakan. *Jurnal Mineral, Energi dan Lingkungan*. 7(2), pp. 8-14.

- Peralta, G., Dickie, I. A., Yeates, G. W., dan Peltzer, D. D., 2020. Community- and trophic-level responses of soil nematodes to removal of a non-native tree at different stages of invasion. *PLOS*, pp. 1-11.
- Peraturan Pemerintah Republik Indonesia, Nomor 25 Tahun 2023 Pasal 1 Ayat (1) tentang Wilayah Pertambangan.
- Raden, I., Soleh, P., Dahlan, M., dan Thamrin., 2010. *Kajian Dampak Penambangan Batubara Terhadap Pengembangan Sosial Ekonomi dan Lingkungan di Kabupaten Kutai Kartanegara*. Laporan Penelitian. Kementerian Dalam Negeri. Jakarta.
- Reichel, R., Hansch, M., Bruggemann, N., 2017. Indication of Rapid Soil Food Web Recovery by Nematode-Derived Indices in Restored Agricultural Soil After Open-Cast Lignite Mining. *Soil Biology & Biochemistry*. 115, 261-264.
- Robertson, G. P., Sollins, P., Ellis, B. G., dan Lajtha, K. *Exchangeable Ions, pH, and Cation Exchange Capacity* dalam Robertson, G. P., Coleman, D.C., Bledsoe, C. S., dan Sollins, P., 1999. *Standard Soil Methods for Long-Term Ecological Research*. New York: Oxford University Press.
- Sagita, L., Siswanto, B., & Hairia, K., 2014. Studi Keragaman dan Kerapatan Nematoda pada Berbagai Sistem Penggunaan Lahan Di Sub Das Konto. *Jurnal Tanah dan Sumberdaya Lahan*. 1(1), pp. 51-60.
- Sanchez-Moreno S, Ferris H (2018) Nematode ecology and soil health. In Sikora RA, Coyne D, Hallmann J, Timper P (eds.) *Plant-parasitic nematodes in subtropical; and tropical agriculture*. CAB International, Wallingford. Chapter 3, pp. 62-86.
- Setiawati, M.R., Suryatmana, P., & Simarmata, T., 2020. Keragaman Mikroflora, Mikrofauna, Kandungan C-organik dan Total N Tanah Sawah Akibat Aplikasi Azzola dan Pupuk Hayati. *Soilrens*. 18(1), pp. 41-49.
- Sholeha, A.R., Maharning, A.R., & Nasution, E.K., 2017. Nematoda Community Response to Varried Proportion of Decomposing Plant Litter. *Scripta Biologica*, 4(3), pp. 161-164.
- Srikandi, 2010. *Hubungan Antara tingkat Residu Pestisida dan Komunitas Biota Tanah pada Lahan Padi Sawah*. Thesis. Bogor: Institut Pertanian Bogor.
- Subhan, E., Salampak, Embang, A.E., & Masliani., 2019. Analisis Tingkat Kesuburan Tanah Lahan Bekas Penambangan Batubara PT. Senamas Energindo Mineral Kabupaten Barito Timur Provinsi Kalimantan Tengah. *Media Ilmiah teknik Lingkungan*. 4(2), pp. 34-40.
- Subowo, G., 2011. Penambangan Sistem Terbuka Ramah Lingkungan dan Upaya Reklamasi Pasca Tambang Untuk Memperbaiki Kualitas Sumberdaya Lahan dan Hayati Tanah. *Jurnal Sumberdaya Lahan*. 5(2), pp. 83-94.
- Suhandy, A., Aminatum, T., dan Indarti, S., 2017. Diagnosi Struktur Komunitas Nematoda di Lingkungan Rhizozfer Gulma Siam (*Chromolaena odorata*) (L) R.M. King and H.Robinson. *Jurnal Prodi Biologi*. 6(3), pp. 143-153.

- Sukandarrumidi, 2009. *Bahan Tambang Industri, Air, dan Pupuk*. Edisi 2. Bogor: Balai Penelitian Tanah.
- Suryono, Soenardjo, N., Wibowo, E., Ario, R., & Rozy E.F., 2018. Estimasi Kandungan Biomassa dan Karbon di Hutan Mangrove Perancak Kabupaten Jembrana, Provinsi Bali. *Buletin Oseanografi Marina*. 7(1), pp. 1-8.
- Suwannam, A., Sasnarukkit, A., Phonginsee, R., dan Chinnasri, B., 2021. Morphological and Molecular Identification of the Predatory Nematode, *Mononchoides* (Nematoda: Diplogasterida) from Thailand. *Biologi Science*. 10(2), pp. 173-184.
- Sofian, Sopiarena, Suyadi dan haris Rudiyantri. 2022. Keragaman Nematoda Pada Lahan Reklamasi Pasca Tambang Batu Bara di Desa Bangun Rejo Kecamatan Tenggara Seberang. *Jurnal Agrifor*. 21(1), pp. 161-173.
- Thorne, G. 1930. Predacious nemas of the genus *Nygolaimus* and a new genus, *Sectonema*. *Journal of Agricultural Research* 41:445-466.
- Wibowo, C., Mulyana, D., Wildasari, W., 2020. Komposisi Jenis Tumbuhan Bawah dan Sifat Tanah di Lahan Bekas Tambang Kapur dan Silika PT Holcim Indonesia Tbk. *Silvikultur Tropika*. 11(2), pp. 82-88.
- Widiatmaka, Suwarno, & Kusmaryandi, N., 2010. Karakteristik Pedologi dan Pengelolaan *Revegetasi* Lahan Bekas Tambang Nikel: Studi Kasus Lahan Bekas Tambang Nikel Pomalaa, Sulawesi Tengah. *Jurnal Tanah Lingkungan*. 12(2), pp. 1-10.
- Wilson, M. J., dan Kakouli-Duarte, T., 2009. Indices Developed Specifically for Analysis of Nematode Assemblages in Nematodes as Environmental Indicators. London: CAB.
- Zhao, J., & Neher, D.A., 2014. Soil Energy of Different Ecosystems Using Nematode Trophic Group Analysis: A Meta Analysis. *Nematology*. 16, pp. 379-385.