

DAFTAR REFERENSI

- A1-Musallam, A. A., 1990. Distribution of keratinophilic fungi in animal folds in Kuwait. *Mycopathologia*, 112, pp. 65-70.
- Abdullah, S. K. & Azzo, N. M., 2015. Two New Records of *Chaetomium* Species Isolated From Soil under Grapevine Plantations and a Checklist of the Genera in Iraq. *Journal of Agricultural Technology*, 11(7), pp. 1515-1522.
- Abdullah, S. K. & Nashat, L. H., 2014. Diversity of Soil Microfungi in Pine Forest at Duhok Governorate, Kurdistan Region. *Journal of University of Zakho*, 2(1), pp. 97-106.
- Alenghat, T., Pillitteri, C. A., Bemis, D. A., Gregory, L. K., Jackson, K. V., Kania S. V., Donnell, R. L. & Winkle, T. V., 2010. Lycoperdonosis in two dogs. *Journal of Veterinary Diagnostic Investigation*, 22, pp. 1002-1005.
- Aluoch, A. M., Obonyo M. A., Okun, D. O., Akinyi, A., Otiende, Y. M. & Mungai P. G., 2015. Morphological Diversity of Ascobolus and Pilobolus Fungi from Wild Herbivore Dung in Nairobi National Park, Kenya. *Jurnal of Microbiology Research*, 5(4), pp. 134-141.
- Amandeep K., Atri N. S. & Munruchi, K., 2015. A Checklist of Coprophilous Agarics of India. *Current Research in Environmental & Applied Mycology*, 5(4), pp. 322-348.
- Amandeep, K., Atri N. S. & Munruchi, K., 2014. Taxonomic study on coprophilous species of *Coprinopsis* (*Psathyrellaceae*, *Agaricales*) from Punjab, India. *Mycosphere*, 5(1), pp. 1-25.
- Anisova, L. N, Bartoshevich, Y. E., Efremenkova, O. V., Krasilnikova, O. L., Kudinova, M. K., Murenets, N. V., Klyuev, N. A., Chernyshev, A. I., Shorshnev, S. V., Terentyeva, T. G. & Rudneva, N. A., 1987. Isolation and identification of antileukosis substance from *Coprinus radiatus*. *Antibiotiki I Meditsinskaya Biotekhnologiya*, 32, pp. 735-738.
- Avila, A. E. D., Chavez, A. J. P. & Garcia, L. M. U., 2001. Estudios Taxonomicos de Hongos Coprofilicos de la division Ascomycota (Clase: Pirenomicetes) del estado Zulia, Venezuela. *Revista Cientifica*, 11(3), pp. 247-255.
- Badan Pusat Statistik Kabupaten Banyumas., 2015. *Statistik Daerah Kabupaten Banyumas 2015*. BPS Kabupaten Banyumas, Banyumas.
- Brower, J. E., Zar, J. H. & Von, E. C., 1998. *Field and laboratory methods for general ecology*. W.M. Brown Company Publ, Iowa.
- Buckman, N. C., Brady, H. O., 1987. *Ilmu Tanah*. PT. Bharata Karya Aksara, Jakarta.
- Bustillos, R. G., Dulay, R. M. R., Kalaw S. P. & Reyes, R. G., 2014. Optimization of culture conditions for mycelial growth and basidiocarp production of

- Philippine strains of *Panaeolus antillarum* and *Panaeolus cyanescens*. *Mycosphere*, 5, pp. 398-404.
- Calaca, F. J. S., Nathan, C. D. S. & Solange, X. S., 2014. A checklist of coprophilous fungi and other fungi recorded on dung from Brazil. *Mycotaxon*, 128(205).
- Dickinson, C. G. & Underhay, V. H. S., 1977. Growth of fungi on cattle dung. *Transactions of the British Mycological Society*, 69(3), pp. 473-477.
- Didukh, M. Y., Wasser, S. P. & Nevo, E., 2004. *Impact of the family Agaricaceae on nutrition and medicine*. A.R.G. Gantner, Liechtenstein.
- Doveri, F., 2010. Occurrence of coprophilous Agaricales in Italy, new records, and comparisons with their European and extraeuropean distribution. *Mycosphere* 1(2), pp. 103-140.
- Ebersohn, C. & Eicker, A., 1997. Determination of the coprophilous fungal fruit body successional phases and the delimitation of species association class on dung substrates of African game animal. *Botanical Bulletin Academia Sinica*, 38, pp.183-190.
- Efremenkova, O. V., Ershova, E. Y., Tolstych, I. V., Valentina, A. Z. & Dudnik Y. V., 2001. Antimicrobial activity of Coprinus Pers. Isolates. *International Journal of Medicinal Mushrooms*, 3, pp. 138-143.
- Efremenkova, O. V., Ershova, E. Y., Tolstych, I. V. & Dudnik, Y. V., 2003. Antimicrobial activity of medicinal mushrooms from the genus *Coprinus* (Fr.) SF Gray (Agaricomycetidae). *International Journal of Medicinal Mushroom*, 5, pp. 37-41.
- Elshafie, A. E., 2005. Coprophilous mycobiota of Oman. *Mycotaxon*, 93, pp. 355-357.
- Gaur, A.C., 1983. *A Manual of Rural Composting*. FAO United Nation, Rome.
- Grelet, L. J., 1944. Les discomycetes de France d'apres la classification de Boudier. Onzieme fascicule. *Revue de Mycologie*, 9, pp. 14-35.
- Gunawan, A. W., 2002. *Usaha Pembibitan Jamur*. Penebar Swadaya, Jakarta.
- Haridjaja, O., Baskoro D. P. T. & Setianingsih M., 2013. Perbedaan Nilai Kadar Air Kapasitas Lapang Berdasarkan Metode Alhricks, Drainase Bebas, dan Pressure Plate pada Berbagai Tekstur Tanah dan Hubungannya dengan Pertumbuhan Bunga Matahari (*Helianthus annuus* L.). *Jurnal Tanah Lingkungan*, 15(2), pp. 52-59.
- Harper, J. E., 1962. A Comparative Ecological study of the Fungi on Rabbit Dung. *Ph D Thesis*, Sheffield University.
- Hawker, L. E., 1971. The Physiology of Reproduction in Fungi. *Hafner Publishing Company*, New York.

- Herliyana, E. N., 2014. *Biodiversitas dan Potensi Cendawan di Indonesia: Seputar Ilmu Pengetahuan Dasar Cendawan Khususnya Makrofungi dan Cara Identifikasinya*. IPB Press, Bogor.
- Hidayati, Y. A., Marlina, E. T., Benito, A. K. & Harlia, E., 2010. *Jurnal Ilmiah Ilmu-Ilmu Peternakan*, 13(6), pp. 299-303.
- Hubregtse, J., 2017. *Fungi In Australia, Revision 2.0*. Field Naturalists Club of Victoria Inc., Australia.
- Ingold, C. T. & Marshall, B., 1962. Stimulation of spore discharge by reduced humidity in *Sordaria* sp. *Annals of Botany*, pp. 563-568.
- Keirle, M. R., Hemmes, D. E. & Desjardin, D. E., 2004. Agaricales of the Hawaiian Islands. 8. Agaricaceae: *Coprinus* and *Podaxis*; Psathyrellaceae: *Coprinopsis*, *Coprinellus* and *Parasola*. *Fungal Diversity*, pp. 33-124.
- Khiralla, A. E. I., 2007. A Study on the Ecological Group Coprophilous (Dung) Fungi in Khartoum. *Thesis*. University of Khartoum, Sudan.
- Krebs, J. R., Alejandro, K. & Peter, T., 1978. Test of optimal sampling by foraging great tits. *Natur*. 275, pp. 27-31.
- Krug, J. C., Benny, G. L. & Keller, H. W., 2004. *Coprophilous Fungi*. Dalam Mueller, G. M., Bills, G. F. & Foster, M. S. 2004. *Biodiversity of Fungi: Inventory and Monitoring Methods*. Editora Elsevier Academic, London.
- Largent, D. L., 1977. *How to Identify Mushroom to Genera I*. Mad Rivers Press Inc., California.
- Larsson, E. & Jeppson, M., 2008. Phylogenetic relationships among species and genera of Lycoperdaceae based on ITS and LSU sequence data from North European taxa. *Mycological Research*, 111(1), pp. 4-22.
- Leonard, J., 2001. Composting, An Alternative Approach to Manure Management. *Advances in Dairy Technology*, 13, pp. 431.
- Lodha, B. C., 1964. Studies on coprophilous fungi. II; *Chaetomium*. *Antonie van Leeuwenhoek*, 30(1), pp. 163-167.
- Manoharachary, C., Kunwar, I. K. & Rajithasri, A. B., 2014. Advances in applied mycology and fungal biotechnology. *Kavaka*, 43, pp. 79-92.
- Masunga, G. S., Andresen, O., Taylor, J. E. & Dhillon S. S., 2006. Elephant dung decomposition and coprophilous fungi in two habitats of semi-arid Botswana. *Mycological Research*, 110(10), pp. 1214-1226.
- Melo, R. F. R., Miller, A. N., Santiago, A. L. C. M. A. & Maia, L. C., 2014. The genera *Ascobolus* and *Saccobolus* (Ascobolaceae, Pezizales) in Brazil. *Mycosphere*, 5 (6), pp. 790-804.
- Moghalles, M. A. & Al-Bader, S. M., 2014. Isolation and identification of fungi from dung of animal and estimation the antagonistic activity of *Papulospora*

- sp.* against *Fusarium oxysporum*, Dhamar, Yemen. *Yemeni Journal of Agriculture & Veterinary Sciences*, 1(2), pp. 22-26.
- Mungai, P., Hyde, K. D., Cai, L., Njogu, J. & Chukeatirote, E., 2011. Coprophilous ascomycetes of northern Thailand. *Current Research in Environmental & Applied Mycology*.
- Nagy, L. A. & Harrower, K. M., 1979. Analysis of two Southern Hemisphere coprophilous fungal successions. *Transactions of the British Mycological Society*, 72(1), pp. 69-74.
- Narducci & Caroti., 1995. *Leucocoprinus straminellus* (Bagl.). *Mem. Soc. Tosc. Sci. Nat*, pp. 49.
- Nayak, B. K., Thilagam, L. & Nanda, A., 2015. Studies on the diversity of coprophilous microfungi from hybrid cow dung samples. *International Journal of PharmTech Research*, 8(9), pp. 135-138.
- Needham, W., 2016. Hiker's Notebook: The Gem-Studded Puffball. *The Potomac Sporophore*, 30(1), pp. 1-7.
- Nicholas, A., Arnaise, S., Haedens, V. & Rossignol, J. L., 1981. Ascospore Mutants and Genetic Map of *Ascobolus immerse s.* *Journal of General Microbiology*, 125, pp. 257-272.
- Odum, E. P., 1996. *Dasar-Dasar Ekologi. Edisi Ke-tiga*. Terjemahan oleh Tjahjono Samingan. Gadjah Mada University Press, Yogyakarta.
- Pegler, D. N., 1977. A Preliminary Agaric Flora of East Africa. *Kew Bulletin Additional Series*, 6(1), pp. 1-615.
- Peterson, J.H., Gabba, A. & Laessoe, T., 2016. *Mycokey 4.1. Software*. www.mykokey.com.
- Redhead, S. A., Vilgalys, R. & Moncalvo, J. M., 2001. *Coprinopsis nivea* (Pers.). *Taxon*, 50(1), pp. 229.
- Reingardiene, D., Vilcinskaite, J. & Lazauskas, R., 2005. *Hallucinogenic mushrooms. Clinic of Intensive Therapy*. Kaunas University of Medicine, Kaunas.
- Richardson, M. J., 1972. Coprophilous ascomycetes on different dung types. *Transactions of the British Mycological Society*, 58(1), pp. 37-48.
- Richardson, M. J., 2001. Diversity and occurrence of coprophilous fungi. *Mycological Research*, 105(4), pp. 387-402.
- Richardson, M. J., 2008. Records of coprophilous fungi from the Lesser Antilles and Puerto Rico. *Caribbean Journal of Science*, 2, pp. 2-214.
- Somrithipol, S., 2004. Coprophilous Fungi. In: Thai Fungal Diversity. *Biotech*, pp. 119-128.
- Tyaningsih, S., Nursyahra & Abizar., 2014. Inventarisasi Jamur Makroskopis Di Kawasan Penyangga (Buffer Zone) Perkebunan Kelapa Sawit Kiliran Jao

Kecamatan Kamang Baru Kabupaten Sijunjung. *Artikel Ilmiah*. Program Studi Pendidikan Biologi STKIP PGRI, Sumatera Barat.

Usman., 2012. Teknik Penetapan Nitrogen Total Pada Contoh Tanah Secara Destilasi Titrimetri dan Kolorimetri Menggunakan Autoanalyzer. *Buletin Teknik Pertanian*, 17(1), pp. 41-44.

Watling, R. &, Richardson, M. J., 2010. Coprophilous fungi of the Falkland Islands. *Edinburgh Journal of Botany*, 67 (3), pp. 399- 423.

Zahid, S., Udenigwe, C. C., Ata, A., Eze, M. O., Segstro, E. P. & Holloway, P., 2006. New bioactive natural products from *Coprinellus micaceus*. *Natural Products Research*, 20(14), pp. 1283-1289.