DAFTAR PUSTAKA

Allo, M. K. 2016. Kondisi Sifat Fisik Dan Kimia Tanah Pada Bekas Tambang Nikkel Serta Pengaruhnya Terhadap Pertumbuhan Trengguli Dan Mahoni, Jurnal Hutan Tropis, Jurnal Hutan Tropis, 4(2), 207-217

Cheng, C.H., Lehman J., Janice ET., Sarah. DB. Mark HE. 2006. Oxidation of Black Carbon by Biotic and Abiotic Processes. Organic Geochemistry. 37 (2016) 1477-1488 Elsevier. Ltd. All rights reserved. doi:10.1016/j.orggeochem. 2006.06.022

Deenik, Jonathan L.1, Diarra. Aminata, Uehara. Goro, Campbell. Sonia, Sumiyoshi. Yudai, Antal. Michael Jerry Jr. 2011. Charcoal Ash and Volatile Matter Effects on Soil Properties and Plant Growth in an Acid Ultisol. Soil Science. 176 (7), 336-345.

DeLuca, T. H., M. D. MacKenzie and M. J. Gundale. 2009. Biochar Effects on Soil Nutrient Transformation.

Hanafiah, K. A. 2014. Dasar Dasar Ilmu Tanah. PT Raja Grafindo Persada.

Hidayat, B. 2015. Remediasi Tanah Tercemar Logam Berat dengan Menggunakan Biochar. Jurnal Online Pertanian Tropik, 2(1), 51-61.

Irwan, A.W. and Nurmala, T. 2018. Influence of biofertilizer and lime on soybean productivity in Inceptisols Jatinangor. Jurnal Kultivasi 17(2):656-663

Jayadi, M., Wahid, K., Neswati, R. dan Andriansyah, A. 2022. Improvement of post-nickel mining soil fertility with biochar and calcite. Journal of Degraded and Mining Lands Management 10(1):3803-3808

Munawar. 2018. Kesuburaan Tanah dan Nutrisi Tanaman. ISBN 978-979-493-325-1. IPB Press: Bogor.

Neswati R., Putra B. D. H.,Jayadi, M. , Ardiansyah, A. 2022. Using of Oil Palm Empty Fruit Bunch Compost and Mycorrhizae Arbuscular for Improving the Fertility of Nickel Post-Mining Soil. Journal of Ecological Engineering, 23(2), 86–96.

Niraj K.C. and Mahat B. 2024. A Review Article On The Effect Of Biochar On Soil Properties. Journal of Wastes and Biomass Management (JWBM) 6(2) (2024) 77-81.

Novak, J. M., I. Lima., B. Xing., J. W. Gaskin., C. Steiner., K. C. Das., M. Ahmedna., D. Rehrah., D. W. Watts., W. J. Busscher and H. Schomberg. 2009. Characterization ofDesigner Biochar Produced at Different Temperatures and Their Effects on a Loamy Sand. Annals of Environmental Science 3:195-206.

Nurida, N. L, Rachman, A., Sutono S. 2015. Biochar Pembenah Tanah Yang Potensial. Badan Penelitian dan Pengembangan Pertanian. Jalan Ragunan No. 29, Pasarminggu, Jakarta

Nurida, N. L., Dariah, A., Rachman, A. 2013. Peningkatan Kualitas Tanah dengan Pembenah Tanah Biochar Limbah Pertanian. Jurnal tanah dan Iklim, 37(2), 69–78.

Putri, V.I., Mukhlis., Hidayat B. 2017. Pemberian Beberapa Jenis Biochar Untuk Memperbaiki Sifat Kimia Tanah Ultisol dan Pertumbuhan Tanaman Jagung. Jurnal Agroekoteknologi, 5(4), 824-828

Rowley, M.C., Granda, S., Adatte, T. and Verrecchia, E.P. 2020. A cascading influence of calcium carbonate on the biogeochemistry and pedogenic trajectories of subalpine soils, Switzerland. Geoderma 361(1 March 2020).

Sudjana, B. 2014. Pengaruh Biochar dan NPK Majemuk Terhadap Biomas dan Serapan Nitrogen di Daun Tanaman Jagung (*Zea mays*) pada Tanah Typic Dystrodepts. Jurnal Ilmu Pertanian dan Perikanan, 3(1):63-66.

Sulistyanto, P., Widyasunu, P., Suwardi, Kusuma Kurniawan, R. E., dan Ardiansyah, M. 2019. Kajián reklamasi lahan bekas penambangan batu dengan aplikasi pupuk organik dan mikoriza terhadap pertumbuhan dan produksi tanaman jagung (*Zea mays L.*). Optimalisasi Sumberdaya Lokal untuk Pembangunan Pertanian Terpadu dan Berkeadilan. ISBN : 978-602-6697-47-9

Suparnawati., Harlia., Warsidah., and Aritonang, A.B.. 2021. Produksi dan Karakteristik Biochar_ampas Tebu (*Saccharum Officinarum Linn*). Jurnal Pure App, 4(2), 91-101.

Zaffar M., M. Jamil., G.H. Abassi., M. Nafees., M. Rafey and M. Kamran, 2017. Biochar and fly ash role in improving mechanical and physical properties of vertisol . Sarhad Journal of Agriculture. 33(1): 151-161.

Zhao, Y., Li, X., Li, Y., Bao, H., Xing, J., Zhu, Y., Nan, J., Xu, G. 2023. Biochar Acts as an Emerging Soil Amendment and Its Potential Ecological Risks: A Review. Energies, 16, 410.