

DAFTAR PUSTAKA

- Alloway, B. J. 2008. *Zinc in Soils and Crop Nutrition. 2nd edition. Brussels (BE) and Paris (FR): IZA and IFA. 2nd Edition, . Brussels (BE) and Paris (FR): IZA and IFA.*
- Alloway, B. J. 2008. *Zinc in soils and crop production.* International Fertilizer Industry Association, Paris, 139.
- Balai Besar Penelitian Tanaman Padi. 2004. *Inovasi Teknologi untuk Peningkatan Produksi Padi dan Kesejahteraan Petani.* Sukamandi, Jawa Barat, 23.
- Damayanti, K., Hanum, H., dan Lubis, A. 2016. *Pemberian Pupuk P Dan Zn Untuk Meningkatkan Ketersediaan P Dan Zn Di Tanah Sawah.* Jurnal Agroekoteknologi, 53(9), 1689–1699.
- Hamam, M., Pujiasmanto, B., dan Supriyono, D. 2018. *Peningkatan Hasil Padi (Oryza sativa L.) dan Kadar Zink dalam Beras melalui Aplikasi Zink Sulfat Heptahidrat.* Jurnal Agronomi Indonesia (Indonesian Journal of Agronomy), 45(3), 243. <https://doi.org/10.24831/jai.v45i3.12287>
- Harjadi. 1991. *Pengantar Agronomi.* PT. Gramedia, Jakarta.
- Imansyah, A. A., dan Andreyuni, F. D. A. 2020. *Identifikasi Morfologi Benih Padi Sawah Varietas Pandanwangi Di Lima Lokas Kecamatan.* Pro-STek, 2(1), 33. <https://doi.org/10.35194/prs.v2i1.991>
- Indradewa, P. D. I. D. 2003. *Peran Seng (Zn) Dalam Budidaya Pertanian Sebagai Sumber Pangan dan Dampak Defisiensi Seng Dalam Pertanian Global.*
- Irwan, Z. 2020. *Kandungan Zat Gizi Daun Kelor (Moringa Oleifera) Berdasarkan Metode Pengeringan.* Jurnal Kesehatan Manarang, 6(1), 69–77.
- Jiang, W., Struik, P. C., Lingna, J., Van Keulen, H., Ming, Z., and Stomph, T. J. 2007. *Uptake and distribution of root-applied or foliar-applied ⁶⁵Zn after flowering in aerobic rice.* Annals of Applied Biology, 150(3), 383–391.
- Keram, K. S., Sharma, B. L., dan Sawarkar, S. D. 2012. *Impact of Zn application on yield, quality, nutrients uptake and soil fertility in a medium deep black soil (vertisol).* International Journal of Science , Environment and Technology, 1(5), 563–571.
- Mustafa. 2011. *Effect of method and time of zinc application on growth and yield of rice (Oryza sativa L.).* International Journal for Agro Veterinary and Medical Sciences, 5(6), 530. <https://doi.org/10.5455/ijavms.9383>

- Mustafa, G., Ehsanullah, Akbar, N., Qaisrani, S. A., Iqbal, A., Haroon, Z., Khan, Jabran, K., Chattha, A. M., R. Trethowa, Chattha, T., and Manzoor, B. 2011. *Effect of zinc application on growth and yield of rice (Oryza sativa L.)*. Int. J. Agro Vet, Med. Sci.
- Rehman, H., Aziz, T., Farooq, M., Wakeel, A., and Rengel, Z. 2012. *Zinc nutrition in rice production systems: a review*. Plant and Soil, 361(1), 203–226.
- Sadeghzadeh, B. 2013. *A Review Of Zinc Nutrition And Plant Breeding*. Journal of Soil Science and Plant Nutrition, 13(4), 905–927.
- Salawati, S., Ende, S., Basir, M., Kadekoh, I., and Thaha, A. R. 2021. *Peningkatan Kadar Zn Beras Pecah-Kulit pada Sistem Penggenangan Berselang Melalui Aplikasi Pupuk Kandang Diperkaya Zn Heptahidrat*. Jurnal Ilmu Pertanian Indonesia, 26(4), 630–638. <https://doi.org/10.18343/jipi.26.4.630>
- Sarwar, M. 2011. *Effects of Zinc fertilizer application on the incidence of rice stem borers (Scirpophaga species) (Lepidoptera: Pyralidae) in rice (Oryza sativa L.) crop*. J. Cereals Oilseeds, 2:61-65.
- Suete, F., Samudin, S., and Hasanah, U. 2017. *Respon Pertumbuhan Padi Gogo (Oryza sativa) Kultivar Lokal Pada Berbagai Tingkat Kelengasan Tanah*. Agrotekbis: E-Jurnal Ilmu Pertanian, 5(2), 173–182.
- Sulaiman, F., Suwignyo, R. A., Hasmeda, M., dan Wijaya, A. 2014. *Studi Peningkatan Ketahanan Bibit Padi Lebak Terhadap Kondisi Cekaman Terendam melalui Perlakuan Zn dan Pemupukan N*. Jurnal Lahan Suboptimal, 3(2), 145–151. www.jlsuboptimal.unsri.ac.id
- Sunar. (2021). *Respon Pertumbuhan, Produksi Dan Kandungan Seng (Zn) Tanaman Padi (Oryza Sativa L.) Terhadap Teknik Pemberian Dan Dosis Pupuk Zink Sulfat*. Jurnal Agrisia, 14(1), 1–13.
- Wangiyana, W., Laiwan, W., dan Sanisah. 2009. *Pertumbuhan dan hasil tanaman padi var. Ciharang dengan teknik budidaya “SRI (system of rice intensification)” pada berbagai umur dan jumlah bibit per lubang tanam*. Crop Agro, 2(1), 70–78.
- Wissuwa, M, Ismail, A. M., and Graham, R. D. 2007. *Rice grain zinc concentrations as affected by genotype, native soil-zinc, and zinc fertilization*. J. Plant Soil, 10:107-11.
- Wissuwa, Matthias, Ismail, A. M., and Graham, R. D. 2008. *Rice grain zinc concentrations as affected by genotype, native soil-zinc availability, and zinc fertilization*. Plant and Soil, 306(1), 37–48.

- Wu, C., Lu, L., Yang, X., Feng, Y., Wei, Y., Hao, H., Stoffella, P. J., and He, Z. 2010. *Uptake, translocation, and remobilization of zinc absorbed at different growth stages by rice genotypes of different Zn densities*. Journal of Agricultural and Food Chemistry, 58(11), 6767–6773
- Yoneyama, T., Ishikawa, S., and Fujimaki, S. 2015. *Route and regulation of zinc, cadmium, and iron transport in rice plants (Oryza sativa L.) during vegetative growth and grain filling: Metal transporters, metal speciation, grain Cd reduction and Zn and Fe biofortification*. International Journal of Molecular Sciences, 16(8), 19111–19129. <https://doi.org/10.3390/ijms160819111>