













- [6] M. C. Lukenbach *et al.*, "Post-fire ecohydrological conditions at peatland margins in different hydrogeological settings of the Boreal Plain," *J. Hydrol.*, vol. 548, pp. 741–753, March 2017.
- [7] A. L. Sinclair *et al.*, "Effects of distance from canal and degradation history on peat bulk density in a degraded tropical peatland," *Sci. Total Environ.*, vol. 699, August. 2020, DOI: 10.1016/j.scitotenv.2019.134199.
- [8] P. J. McLachlan, J. E. Chambers, S. S. Uhlemann, and A. Binley, "Geophysical characterisation of the groundwater–surface water interface," *Adv. Water Resour.*, vol. 109, pp. 302–319, Sept. 2017, doi: 10.1016/j.advwatres.2017.09.016.
- [9] E. Rolia and D. Sutjiningsih, "Application of geoelectric method for groundwater exploration from surface (A literature study)," in *AIP Conference Proceedings*, June 2018, vol. 1977, pp. 020018-1-020018-9.
- [10] D. R. Rahmawati, Supriyadi, N. P. Aryani, and M. A. Naufal, "Groundwater potential prediction by using geoelectricity method a case study in Simpang Lima and around it Groundwater potential prediction by using geoelectricity method a case study in Simpang Lima and around it," *J. Phys. Conf. Ser.*, vol. 983, no. 1, Oct. 2018, doi: 10.1088/1742-6596/983/1/012003.
- [11] M. A. Bourgault, M. Larocque, and M. Garneau, "How do hydrogeological setting and meteorological conditions influence water table depth and fluctuations in ombrotrophic peatlands?," *J. Hydrol. X*, vol. 4, no. 1, May 2019, [Online]. Available: <https://doi.org/10.1016/j.hydroa.2019.100032>.
- [12] O. K. Ezema, J. C. Ibuot, and D. N. Obiora, "Geophysical investigation of aquifer repositories in Ibagwa Aka, Enugu State, Nigeria, using electrical resistivity method," *Groundw. Sustain. Dev.*, vol. 11, July 2020, doi: 10.1016/j.gsd.2020.100458.
- [13] A. Younis, O. M. Osman, A. E. Khalil, M. Nawawi, M. Soliman, and E. A. Tarabee, "Assessment groundwater occurrences using VES/TEM techniques at North Galala plateau, NW Gulf of Suez, Egypt," *J. African Earth Sci.*, vol. 160, Sept. 2019, doi: 10.1016/j.jafrearsci.2019.103613.
- [14] F. Kong *et al.*, "Surface Water-Groundwater Interaction in the Guanzhong Section of the Weihe River Basin, China," *Groundwater*, vol. 57, no. 4, pp. 647–660, July/August. 2019.
- [15] A. Marsenić, "Understanding 1D magnetotelluric apparent resistivity and phase," *J. Electromagn. Waves Appl.*, vol. 34, no. 2, pp. 246–258, Dec. 2019.
- [16] J. P. Tsai, P. Y. Chang, T. C. J. Yeh, L. C. Chang, and C. T. Hsiao, "Constructing the Apparent Geological Model by Fusing Surface Resistivity Survey and Borehole Records," *groundwater*, vol. 57, no. 4, pp. 590–601, July 2019.
- [17] W. M. Telford, L. P. Geldart, R. E. Sheriff, and D. A. Keys, "Applied Geophysics Cambridge University Press," London. 860pp, 1976.
- [18] P. N. Verhoef, "Geologi Untuk Teknik Sipil," in *Erlangga*, 1994.
- [19] A. M. S. Abd El-Gawad, A. S. Helaly, and M. S. E. Abd El-Latif, "Application of geoelectrical measurements for detecting the groundwater seepage in clay quarry at Helwan, southeastern Cairo, Egypt," *NRIAG J. Astron. Geophys.*, vol. 7, no. 2, pp. 377–389, April 2018.
- [20] A. D. Miall, "Stratigraphy: A modern synthesis," in *Stratigraphy: A Modern Synthesis*, Springer, 2015, pp. 1–454.
- [21] C. Carpentier *et al.*, "Ages and stratigraphical architecture of late Miocene deposits in the Lorca Basin (Betics, SE Spain): New insights for the salinity crisis in marginal basins," *Sediment. Geol.*, vol. 405, p. 105700, June 2020.
- [22] M. O. Olorunfemi and S. A. Fasuyi, "Aquifer types and the geoelectric/hydrogeologic characteristics of part of the central basement terrain of Nigeria (Niger State)," *J. African Earth Sci.*, vol. 16, no. 3, pp. 309–317, April 1993.
- [23] B. Ó Dochartaigh *et al.*, "Geological structure as a control on floodplain groundwater dynamics," *Hydrogeol. J.*, vol. 27, no. 2, pp. 703–716, Nov 2018.
- [24] Shalaho Dina Devy, "Hidrogeologi," in *Mulawarman University Press*, 2018.