

DAFTAR PUSTAKA

Andri, G. 2015. 'Kajian Tentang Perlakuan Jarak Antar Elektroda Tembaga Terhadap Kinerja Sensor Konduktivitas Listrik Tanah Tipe Kapasitif', *beta (Biosistem dan Teknik Pertanian)*, [.http://103.28.220.26/index.php?ref=browse&mod=viewarticle&article=366152](http://103.28.220.26/index.php?ref=browse&mod=viewarticle&article=366152).

Bachmid, A., Poekoel, V. and Wuwung, J. 2017. 'Osiloskop Portable Digital Berbasis AVR ATmega644', *E-Journal Teknik Elektro Dan Komputer*, 6(1), pp. 15–26.

Bernieri, A. *et al.* 2018. 'Ultrasonic NDT on aluminum bars: An experimental performance comparison of excitation and processing techniques', *Measurement: Journal of the International Measurement Confederation*, 128, pp. 393–402. doi:10.1016/j.measurement.2017.10.040.

Fontana, M, G. 1987. Corosion Engineering, McGraw-Hill book co-Singapore www.iranidata.com.

Kristianto, H. 2013. 'Dengan Variasi Frekuensi dan Ukuran Kristal. Surabaya: ITS. Hal, 116–120.

Labun, J. *et al.* 2020. 'A simple high-precision 2-port vector analyzer', *IEEE Access*, 8, pp. 196609–196617. doi:10.1109/ACCESS.2020.3034536.

Reza Zekavat. 2013. *Electrical Engineering : Concepts and Applications*. Boston: Pearson.

Shoaib, N. 2017. 'Vector Network Analyzer (VNA) Measurements and Uncertainty Assessment. <http://link.springer.com/10.1007/978-3-319-44772-8>.

Sidi, M., Pahlanop, B. and Arman, Y. 2020. 'Perbandingan Kapasitansi dari Beberapa Jenis Bahan Menggunakan Kapasitor Silinder', 8(2), pp. 128–134. Temapela (2019) 'Jurnal'.

Terzic. 2012. *Approach to Fluid Quantity Measurement in Dynamic Environments*. London: British Library.

<https://www.testindo.com/article/267/jenis-jenis-ndt-nondestructive-test>.