



DAFTAR PUSTAKA

- [1] M. Aji, "Desain transformator distribusi satu fasa dan optimasi pembebanannya." [Online]. Available: <https://etd.repository.ugm.ac.id/pelitian/detail/208616>
- [2] S. Somkun, T. Sato, V. Chunkag, A. Pannawan, P. Nunocha, and T. Suriwong, "Performance comparison of ferrite and nanocrystalline cores for medium-frequency transformer of dual active bridge DC-DC converter," *Energies*, vol. 14, no. 9, p. 2407, Apr. 2021.
- [3] A. M. Leary, P. R. Ohodnicki, and M. E. McHenry, "Soft magnetic materials in high-frequency, high-power conversion applications," *JOM* (1989), vol. 64, no. 7, pp. 772–781, Jul. 2012.
- [4] J. Voss, S. P. Engel, and R. W. De Doncker, "Control method for avoiding transformer saturation in high-power three-phase dual-active bridge DC-DC converters," *IEEE Trans. Power Electron.*, vol. 35, no. 4, pp. 4332–4341, Apr. 2020.
- [5] M. A. Rahman, M. R. Islam, K. M. Muttaqi, and D. Sutanto, "Modeling and control of SiC-based high-frequency magnetic linked converter for next generation solid state transformers," *IEEE Trans. Energy Convers.*, vol. 35, no. 1, pp. 549–559, Mar. 2020.
- [6] F. Battal, S. Balci, and I. Sefa, "Power electronic transformers: A review," *Measurement (Lond.)*, vol. 171, no. 108848, p. 108848, Feb. 2021.
- [7] Z. Cai, C. Zha, R. Zhan, and G. Huang, "Analysis and calculation of magnetic flux density distribution and core loss of nanocrystalline transformer," *Energy Rep.*, vol. 8, pp. 218–225, Sep. 2022.
- [8] Sefa, S. Balci, and M. B. Bayram, "A comparative study of nanocrystalline and sife core materials for medium-frequency transformers," in *Proceedings of the 2014 6th International Conference on Electronics, Computers and Artificial Intelligence (ECAI)*, 2014, pp. 43–48.
- [9] [Online]. Available: <https://www.bentengrekaenergi.com/products/topic/5>
- [10] A. K. Sawhney and P. Sawhney, *A course in electrical and electronic measurements and instrumentation*. Dhanpat Rai amp; Co., 2016.
- [11] Admin, "Partial discharge transformer (pada bushing trafo) bagian 2," Nov 2020. [Online]. Available: <https://www.radius.co.id/partial-discharge-transformer-pada-bushing-trafo-bagian-2/>
- [12] C. W. McLyman, *Transformer and Inductor Design Handbook*, Mar 2004.
- [13] M. A. Ismail, *PERANCANGAN TRANSFORMATOR DAYA MENGGUNAKAN OPTIMASI PARTICLE SWARM DENGAN MEMPERHATIKAN BERAT DAN RUGI-RUGI*. ETD UGM, 2022, p. 1–1.
- [14] M. Marappung, "Teori-soal-penyelesaian teknik tenaga listrik," *Bandung: Armico*, 1998.