References

- [1] Ezio Todesco et al. "The high luminosity LHC interaction region magnets towards series production". In: Superconductor Science and Technology 34.5 (2021), p. 053001.
- [2] O Anashkin et al. "Experimental investigation of training and degradation in superconducting magnet systems (SMS)". In: *IEEE Transactions on Magnetics* 13.1 (1977), pp. 673–677.
- [3] John M Pfotenhauer, Felix Kessler, and Mohamed A Hilal. "Voltage detection and magnet protection". In: *IEEE transactions on applied superconductivity* 3.1 (1993), pp. 273–276.
- [4] Joseph DiMarco et al. "A full-length quench antenna array for MQXFA production series quadrupole magnet testing". In: *IEEE Transactions on Applied Superconductivity* 31.5 (2021), pp. 1–5.
- [5] Makoto Takayasu et al. "REBCO Conductor Quench Detection Tests for MEMS Acoustic Sensor Array Diagnostics". In: IEEE Transactions on Applied Superconductivity (2024).