

MT27, 27th International Conference on Magnet Technology

Tuesday 16 November 2021

TUE-PO1-714 Magnetization and Field Quality (13:15 - 15:15)

[id] title	presenter	board
[495] Field quality of the 4.5 m long MQXFA pre-series magnets for the Hi-Lumi LHC Upgrade as observed during magnet assembly	WANG, Xiaorong	
[652] A System for Magnetic Measurement of the Triplet Quadrupoles for DTL	YANG, Jing	
[127] The Magnetic Center Alignment Based on FECR Superconducting Ion-source After Cryostat Installation	YANG, yan bing	
[159] Numerical evaluation of screening current-induced magnetic field in HTS coil system of Skelton Cyclotron for targeted alpha-particle therapy	SHIRAI, Kodai	
[441] Magnetic Measurements of HL-LHC AUP Cryo-Assemblies at Fermilab	DIMARCO, Joseph	
[946] Flux Creep in Bi:2212 Rutherford Cables for Particle Accelerator Applications	ROCHESTER, JACOB	
[573] Energization waveform for reducing Screening Current-induced Magnetic Field in No-Insulation REBCO Coil Systems	Mr MURAKAMI, Shogo	
[643] The Effects of Conductor Magnetization on the Magnetic Field in an Accelerator Magnet System with Various Conductors	GREEN, Michael	