

Yoh Nagasaki

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Suitable Structure of Triaxial HTS Cable With Low Thermal Conductive Layer for Increasing Power Transmission Cable Length. IEEE Transactions on Applied Superconductivity, 2022, 32, 1-6.	1.7	2
2	Design, Fabrication and Soundness Test of A Bi2223 Magnet Designed for Cooling by Liquid Hydrogen. IEEE Transactions on Applied Superconductivity, 2022, 32, 1-5.	1.7	2
3	Axial Compressive Stress Dependence of Critical Current of REBCO Double-Pancake Coil. IEEE Transactions on Applied Superconductivity, 2021, 31, 1-5.	1.7	3
4	Influence of Preexcitation, High Temperature Magnetization and Combined Excitation Method on Screening Current Attenuation in Conduction-Cooled REBCO Coil. IEEE Transactions on Applied Superconductivity, 2020, 30, 1-6.	1.7	0
5	Power Transmission Characteristics During Rapid Charging in a Wireless Power Transmission System for Railway Vehicles Using HTS Coils. TEION KOGAKU (Journal of Cryogenics and Superconductivity) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 504	1.7	11
6	Levitation Force Characteristics of Magnetic Levitation Type Seismic Isolation Device Composed of Radial Arrangement of HTS Bulks and Permanent Magnets. IEJ Transactions on Power and Energy, 2020, 140, 154-161.	0.2	1
7	Horizontal Vibration Transmission Characteristics of a Magnetic Levitation Type Seismic Isolation Model Device with Stable Levitation System. TEION KOGAKU (Journal of Cryogenics and) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 504	1.7	11
8	Electric Power Transmission Characteristics of a Wireless Power Transmission System Using High Temperature Superconducting Coils for Railway Vehicle. IEEE Transactions on Applied Superconductivity, 2019, 29, 1-5.	1.7	11
9	Configuration Method of Tri-Axial ReBCO Cable Suitable for Long Distance Power Transmission. IEEE Transactions on Applied Superconductivity, 2019, 29, 1-5.	1.7	5