

Yoh Nagasaki

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|---|---|----------|-----------|
| 1 | 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 |
| 2 | 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 ETQq0 0 0 rgBT /Overlock 10 Tf 5 | 0.0 | 0 |
| 3 | 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 |
| 4 | Axial Compressive Stress Dependence of Critical Current of REBCO Double-Pancake Coil. IEEE Transactions on Applied Superconductivity, 2021, 31, 1-5. | 1.7 | 3 |
| 5 | 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 |
| 6 | 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 |
| 7 | Levitation Force Characteristics of Magnetic Levitation Type Seismic Isolation Device Composed of Radial Arrangement of HTS Bulks and Permanent Magnets. IEEJ Transactions on Power and Energy, 2020, 140, 154-161. | 0.2 | 1 |
| 8 | 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 |
| 9 | 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 5 | 0.784314 | 0 |