

Takanobu Mato

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Turn-to-Turn Contact Resistance Measurement of No-Insulation REBCO Pancake Coil: External Field Dependence. IEEE Transactions on Applied Superconductivity, 2021, 31, 1-5.	1.7	13
2	Mechanical Damage Protection Method by Reducing Induced Current in NI REBCO Pancake Coils During Quench Propagation. IEEE Transactions on Applied Superconductivity, 2021, 31, 1-5.	1.7	5
3	Sudden Discharging and Overcurrent Simulations of REBCO Coils Coated With Conductive Epoxy Resin. IEEE Transactions on Applied Superconductivity, 2021, 31, 1-5.	1.7	5
4	Plastic Deformation Simulation of REBCO Tapes Using Particle Methods. IEEE Transactions on Applied Superconductivity, 2022, 32, 1-5.	1.7	3
5	Microplastic Collection With Ultra-High Magnetic Field Magnet by Magnetic Separation. IEEE Transactions on Applied Superconductivity, 2022, 32, 1-5.	1.7	1