

Dachuan Chen

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | An FEM Model for Evaluation of Force Performance of High-Temperature Superconducting Null-Flux Electrodynamic Maglev System. IEEE Transactions on Applied Superconductivity, 2021, 31, 1-6. | 1.7 | 7 |
| 2 | A Critical Current Measurement Method for Strip Hard Superconductors Utilizing Pulsed Current. IEEE Transactions on Applied Superconductivity, 2020, 30, 1-5. | 1.7 | 3 |
| 3 | A three-dimensional numerical model for evaluation of eddy current effects on electromagnetic forces of HTS electrodynamic suspension system. Physica C: Superconductivity and Its Applications, 2022, 594, 1354009. | 1.2 | 3 |
| 4 | A Pulsed Current Charging Mechanism for High Temperature Superconducting Magnets. IEEE Transactions on Applied Superconductivity, 2022, 32, 1-5. | 1.7 | 3 |