

Sung-Kyu Kim

List of Publications by Year in descending order

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3311381

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#	ARTICLE	IF	CITATIONS
1	Design and Performance Analysis Results of Iron-Core Type MgB ₂ and HTS Magnets for Large-Scale Superconducting Induction Heaters. IEEE Transactions on Applied Superconductivity, 2020, 30, 1-4.	1.7	6
2	Increased Impedance of Wound HTS Power Cables by Quenching at a Shielding Layer for Fault Current Limiting Function. IEEE Transactions on Applied Superconductivity, 2021, 31, 1-5.	1.7	1
3	Electromagnetic Investigation on a Sextupole HTS Magnet for RAON. IEEE Transactions on Applied Superconductivity, 2022, 32, 1-5.	1.7	1
4	Thermal Conductivity of NI HTS Coil Fabricated by Diffusion Bonding Technique. IEEE Transactions on Applied Superconductivity, 2022, 32, 1-5.	1.7	1