

Sung-Kyu Kim

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2926555/publications.pdf>

Version: 2024-02-01

4
papers

9
citations

3311381

1
h-index

2550090

3
g-index

4
all docs

4
docs citations

4
times ranked

18
citing authors

#	ARTICLE	IF	CITATIONS
1	Electromagnetic Investigation on a Sextupole HTS Magnet for RAON. IEEE Transactions on Applied Superconductivity, 2022, 32, 1-5.	1.7	1
2	Thermal Conductivity of NI HTS Coil Fabricated by Diffusion Bonding Technique. IEEE Transactions on Applied Superconductivity, 2022, 32, 1-5.	1.7	1
3	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
4	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