

# Teruou Takayama

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Improvement of Superconducting Linear Acceleration System for Pellet Injection: Optimization of Current Profile. IEEE Transactions on Applied Superconductivity, 2021, 31, 1-5.	1.7	4
2	Numerical Investigations on Enhanced-Performance Superconducting Linear Acceleration System for Pellet Injection. IEEE Transactions on Applied Superconductivity, 2020, 30, 1-5.	1.7	3
3	Numerical Investigation on Superconducting Linear Acceleration System for Pellet Injection by Using Equivalent-Circuit Model. IEEE Transactions on Magnetics, 2019, 55, 1-5.	2.1	2
4	Equivalent-Circuit Method for Analyzing Shielding Current Density in Axisymmetric HTS Film. IEEE Transactions on Applied Superconductivity, 2019, 29, 1-4.	1.7	0
5	Shielding Current Analysis in High-Temperature Superconducting Film and Its Application. IEEE Transactions on Applied Superconductivity, 2018, 28, 1-5.	1.7	1