

Dong-Hyup Ha

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Improvement of the RF cavity for the SKKUCY-10 cyclotron. Journal of the Korean Physical Society, 2021, 79, 857.	0.7	1
2	Characterization of beam dynamics for SKKUCY-10 cyclotron. Nuclear Instruments & Methods in Physics Research B, 2020, 468, 71-80.	1.4	2
3	The automatic frequency control based on artificial intelligence for compact particle accelerator. Review of Scientific Instruments, 2019, 90, 074707.	1.3	3
4	Design of 83.2 MHz RF cavity for SKKUCY-10 cyclotron. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2019, 939, 66-73.	1.6	4
5	Measurement of Characteristic of X-band RF Cavity for 6 MeV Electron Linac. Journal of the Korean Physical Society, 2018, 72, 818-825.	0.7	2
6	Design of 6 MeV X-band electron linac for dual-head gantry radiotherapy system. Journal of the Korean Physical Society, 2017, 71, 1048-1055.	0.7	4
7	Development of the RF cavity for the SKKUCY-9 compact cyclotron. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2015, 795, 276-283.	1.6	3