

Jaeyoung Jeong

List of Publications by Year in descending order

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papers

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2258059

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docs citations

6
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citing authors

#	ARTICLE	IF	CITATIONS
1	Dose rate measurement of Leksell Gamma Knife Perfexion using a 3D printed plastic scintillation dosimeter. Nuclear Engineering and Technology, 2020, 52, 2334-2338.	2.3	5
2	Design of muon production target system for the RAON $\hat{1}/4$ SR facility in Korea. Nuclear Engineering and Technology, 2021, 53, 2909-2917.	2.3	4
3	A feasibility study of using a 3D-printed tumor model scintillator to verify the energy absorbed to a tumor. Nuclear Engineering and Technology, 2021, 53, 3018-3025.	2.3	3
4	Beam line design and beam transport calculation for the $\hat{1}/4$ SR facility at RAON. Nuclear Engineering and Technology, 2021, 53, 3344-3351.	2.3	2
5	Feasibility of isodose-shaped scintillation detectors for the measurement of gamma knife output factors. Medical Physics, 2022, , .	3.0	2
6	Feasibility study of $\hat{1}^2$ -ray detection system for small leakage from reactor coolant system. Nuclear Engineering and Technology, 2022, , .	2.3	1