

Kenji Yasue

List of Publications by Year in descending order

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papers

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citations

2258059

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2053705

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g-index

9
all docs

9
docs citations

9
times ranked

8
citing authors

#	ARTICLE	IF	CITATIONS
1	Design and characteristics of an agar additive polymer gel dosimeter. Applied Radiation and Isotopes, 2019, 151, 62-66.	1.5	6
2	Quantitative analysis of the intra-beam respiratory motion with baseline drift for respiratory-gating lung stereotactic body radiation therapy. Journal of Radiation Research, 2022, 63, 137-147.	1.6	4
3	Investigation of fiducial marker recognition possibility by water equivalent length in real-time tracking radiotherapy. Japanese Journal of Radiology, 2022, 40, 318-325.	2.4	4
4	Determination of scaling factors for a new plastic phantom at 6â€“15ÂMeV electron beams. Radiation Physics and Chemistry, 2022, 193, 109994.	2.8	3
5	Quantifying temperature-equilibrium time using temperature analysis inside a Farmer ionization chamber. Journal of Radiation Research, 2020, 61, 712-717.	1.6	2
6	Mouthpiece polymer-gel dosimeter for in vivo oral dosimetry during head and neck radiotherapy. Applied Radiation and Isotopes, 2022, 186, 110301.	1.5	2
7	Quantification of the temperature equilibrium time of the cavity in parallel-plate-type ionization chambers by thermal analysis. Journal of Radiation Research, 2021, 62, 841-845.	1.6	1
8	Verification of morphological and physical properties for the development of a lung substitute phantom using microspheres. Review of Scientific Instruments, 2022, 93, 064101.	1.3	0