

Kazumichi Suzuki

List of Publications by Year in descending order

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7
papers

498
citations

1478505

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1720034

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all docs

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docs citations

7
times ranked

505
citing authors

#	ARTICLE	IF	CITATIONS
1	Commissioning of the discrete spot scanning proton beam delivery system at the University of Texas M.D. Anderson Cancer Center, Proton Therapy Center, Houston. <i>Medical Physics</i> , 2010, 37, 154-163.	3.0	236
2	The M. D. Anderson proton therapy system. <i>Medical Physics</i> , 2009, 36, 4068-4083.	3.0	160
3	Improving spot scanning proton therapy patient specific quality assurance with HPlusQA, a second check dose calculation engine. <i>Medical Physics</i> , 2013, 40, 121708.	3.0	32
4	Intensity-Modulated Proton Therapy Adaptive Planning for Patients with Oropharyngeal Cancer. <i>International Journal of Particle Therapy</i> , 2017, 4, 26-34.	1.8	26
5	Quantitative analysis of beam delivery parameters and treatment process time for proton beam therapy. <i>Medical Physics</i> , 2011, 38, 4329-4337.	3.0	20
6	Quantitative analysis of treatment process time and throughput capacity for spot scanning proton therapy. <i>Medical Physics</i> , 2016, 43, 3975-3986.	3.0	17
7	Technical Note: Dosimetric characteristics of the ocular beam line and commissioning data for an ocular proton therapy planning system at the Proton Therapy Center Houston. <i>Medical Physics</i> , 2017, 44, 6661-6671.	3.0	7