

Manuel Sanchez-Garcia

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

341
citations

1307594

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1474206

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docs citations

9
times ranked

769
citing authors

#	ARTICLE	IF	CITATIONS
1	Relationship of Tumor Radiation- ⁹⁰ Y absorbed Dose to Survival and Response in Hepatocellular Carcinoma Treated with Transarterial Radioembolization with ⁹⁰ Y in the SARAH Study. <i>Radiology</i> , 2020, 296, 673-684.	7.3	117
2	Evaluation and optimization of occupational eye lens dosimetry during positron emission tomography (PET) procedures. <i>Journal of Radiological Protection</i> , 2016, 36, 299-308.	1.1	4
3	Absorbed-dose calculation for treatment of liver neoplasms with ⁹⁰ Y-microspheres. <i>Clinical and Translational Imaging</i> , 2016, 4, 273-282.	2.1	6
4	Implementation and validation of collapsed cone superposition for radiopharmaceutical dosimetry of photon emitters. <i>Physics in Medicine and Biology</i> , 2015, 60, 7861-7876.	3.0	10
5	Evaluating the role of mitochondrial DNA variation to the genetic predisposition to radiation-induced toxicity. <i>Radiotherapy and Oncology</i> , 2014, 111, 199-205.	0.6	8
6	A three-stage genome-wide association study identifies a susceptibility locus for late radiotherapy toxicity at 2q24.1. <i>Nature Genetics</i> , 2014, 46, 891-894.	21.4	114
7	A new approach for dose calculation in targeted radionuclide therapy (TRT) based on collapsed cone superposition: validation with ⁹⁰ Y. <i>Physics in Medicine and Biology</i> , 2014, 59, 4769-4784.	3.0	28
8	TGF β 1 SNPs and radio-induced toxicity in prostate cancer patients. <i>Radiotherapy and Oncology</i> , 2012, 103, 206-209.	0.6	21
9	Association of a XRCC3 polymorphism and rectum mean dose with the risk of acute radio-induced gastrointestinal toxicity in prostate cancer patients. <i>Radiotherapy and Oncology</i> , 2012, 105, 321-328.	0.6	33