

# Alberto SÃ¡nchez-Reyes

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11672536/publications.pdf>

Version: 2024-02-01

8  
papers

218  
citations

1684188  
5  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

257  
citing authors

#	ARTICLE	IF	CITATIONS
1	Oxidative damage of mitochondrial and nuclear DNA induced by ionizing radiation in human hepatoblastoma cells. <i>International Journal of Radiation Oncology Biology Physics</i> , 1998, 42, 191-203.	0.8	86
2	Transcriptional regulation of the heavy subunit chain of $\gamma$ -glutamylcysteine synthetase by ionizing radiation. <i>FEBS Letters</i> , 1998, 427, 15-20.	2.8	57
3	Ganglioside GD3 Sensitizes Human Hepatoma Cells to Cancer Therapy. <i>Journal of Biological Chemistry</i> , 2002, 277, 49870-49876.	3.4	47
4	Hypofractionated helical tomotherapy using 2.5â€“2.6ÂGy daily fractions for localized prostate cancer. <i>Clinical and Translational Oncology</i> , 2013, 15, 271-277.	2.4	10
5	Image-Guided Radiation Therapy Based on Helical Tomotherapy in Prostate Cancer: Minimizing Toxicity. <i>Oncology Research and Treatment</i> , 2014, 37, 324-330.	1.2	6
6	Ethnic Difference in Risk of Toxicity in Prostate Cancer Patients Treated with Dynamic Arc Radiation Therapy. <i>Tumori</i> , 2015, 101, 461-468.	1.1	5
7	Electronic components TID radiation qualification for space applications using LINACs: Comparative analysis with $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si4.svg"} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mn} \rangle 60 \langle \text{mml:mn} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mi mathvariant="italic"} \rangle \text{Co} \langle \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:math} \rangle$ standard procedure. <i>Advances in Space Research</i> , 2022, 69, 4376-4390.	2.6	5
8	TID characterization of COTS parts using radiotherapy linear accelerators. <i>IEICE Electronics Express</i> , 2019, 16, 20190077-20190077.	0.8	2