

Masatoshi Suzuki

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

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citations

1040056

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481
citing authors

#	ARTICLE	IF	CITATIONS
1	Non-Lead Protective Aprons for the Protection of Interventional Radiology Physicians from Radiation Exposure in Clinical Settings: An Initial Study. <i>Diagnostics</i> , 2021, 11, 1613.	2.6	18
2	Hybrid Operating Room System for the Treatment of Thoracic and Abdominal Aortic Aneurysms: Evaluation of the Radiation Dose Received by Patients. <i>Diagnostics</i> , 2020, 10, 846.	2.6	14
3	External exposure dose estimation by electron spin resonance technique for wild Japanese macaque captured in Fukushima Prefecture. <i>Radiation Measurements</i> , 2020, 134, 106315.	1.4	5
4	Perspective on the Biological Impact of Exposure to Radioactive Cesium-Bearing Insoluble Particles. , 2020, , 205-213.		2
5	ATM Regulates Insulin-Like Growth Factor 1-Secretory Clusterin (IGF-1-sCLU) Expression that Protects Cells against Senescence. <i>PLoS ONE</i> , 2014, 9, e99983.	2.5	25
6	Live-Cell Imaging Visualizes Frequent Mitotic Skipping During Senescence-Like Growth Arrest in Mammary Carcinoma Cells Exposed to Ionizing Radiation. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012, 83, e241-e250.	0.8	12
7	Persistent Amplification of DNA Damage Signal Involved in Replicative Senescence of Normal Human Diploid Fibroblasts. <i>Oxidative Medicine and Cellular Longevity</i> , 2012, 2012, 1-8.	4.0	14
8	Creating localized DNA double-strand breaks with microirradiation. <i>Nature Protocols</i> , 2011, 6, 134-139.	12.0	24
9	A novel and simple micro-irradiation technique for creating localized DNA double-strand breaks. <i>Nucleic Acids Research</i> , 2010, 38, e129-e129.	14.5	7
10	Acceleration of neural stem cell differentiation into astrocyte by X-irradiation. <i>Neuroscience Research</i> , 2010, 68, e131.	1.9	0
11	Stress-induced Premature Senescence (SIPS). <i>Journal of Radiation Research</i> , 2008, 49, 105-112.	1.6	105
12	Interstitial chromatin alteration causes persistent p53 activation involved in the radiation-induced senescence-like growth arrest. <i>Biochemical and Biophysical Research Communications</i> , 2006, 340, 145-150.	2.1	33
13	Phosphorylated Histone H2AX Foci Persist on Rejoined Mitotic Chromosomes in Normal Human Diploid Cells Exposed to Ionizing Radiation. <i>Radiation Research</i> , 2006, 165, 269-276.	1.5	69