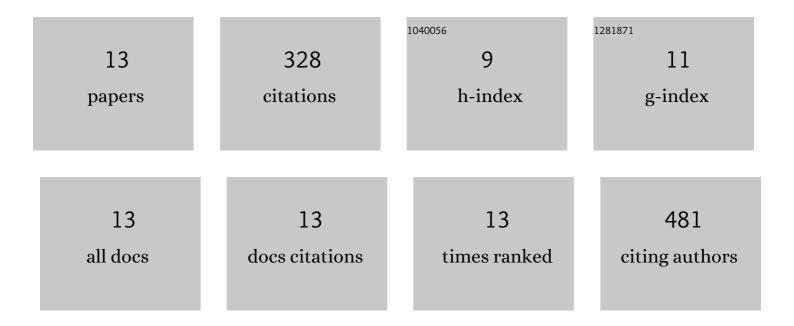
Masatoshi Suzuki

List of Publications by Year in descending order

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