

# Ryuji Okazaki

## List of Publications by Year in descending order

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28  
papers

624  
citations

623734

14  
h-index

580821

25  
g-index

34  
all docs

34  
docs citations

34  
times ranked

793  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nonsteroidal Anti-Inflammatory Drug-Activated Gene-1 Over Expression in Transgenic Mice Suppresses Intestinal Neoplasia. <i>Gastroenterology</i> , 2006, 131, 1553-1560.	1.3	156
2	Drug-Induced Expression of Nonsteroidal Anti-Inflammatory Drug-Activated Gene/Macrophage Inhibitory Cytokine-1/Prostate-Derived Factor, a Putative Tumor Suppressor, Inhibits Tumor Growth. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2006, 318, 899-906.	2.5	49
3	Intermittent Administration of Human Parathyroid Hormone(1-34) Prevents Immobilization-Related Bone Loss by Regulating Bone Marrow Capacity for Bone Cells in ddY Mice. <i>Journal of Bone and Mineral Research</i> , 1999, 14, 1691-1699.	2.8	45
4	Disruption of the p53 Gene Results in Preserved Trabecular Bone Mass and Bone Formation After Mechanical Unloading. <i>Journal of Bone and Mineral Research</i> , 2002, 17, 119-127.	2.8	45
5	Effects of a 4.7 T Static Magnetic Field on Fetal Development in ICR Mice. <i>Journal of Radiation Research</i> , 2001, 42, 273-283.	1.6	31
6	Sequential changes in transforming growth factor (TGF)- $\beta$ 1 concentration in synovial fluid and mRNA expression of TGF- $\beta$ 1 receptors in chondrocytes after immobilization of rabbit knees. <i>Journal of Bone and Mineral Metabolism</i> , 2001, 19, 228-235.	2.7	31
7	Ionizing Radiation Enhances the Expression of the Nonsteroidal Anti-inflammatory Drug-Activated Gene (NAG1) by Increasing the Expression of TP53 in Human Colon Cancer Cells. <i>Radiation Research</i> , 2006, 165, 125-130.	1.5	28
8	TP53 and TP53-Related Genes Associated with Protection from Apoptosis in the Radioadaptive Response. <i>Radiation Research</i> , 2007, 167, 51-57.	1.5	28
9	How Occupational Health can Contribute in a Disaster and What We should Prepare for the Future—Lessons Learned through Support Activities of a Medical School at the Fukushima Daiichi Nuclear Power Plant in Summer 2011. <i>Journal of Occupational Health</i> , 2013, 55, 6-10.	2.1	25
10	What have we learned from a questionnaire survey of citizens and doctors both inside and outside Fukushima?: survey comparison between 2011 and 2013. <i>Journal of Radiological Protection</i> , 2015, 35, N1-N17.	1.1	22
11	Dose-dependent decrease in anti-oxidant capacity of whole blood after irradiation: A novel potential marker for biodosimetry. <i>Scientific Reports</i> , 2018, 8, 7425.	3.3	21
12	Human RECQL4 represses the RAD52-mediated single-strand annealing pathway after ionizing radiation or cisplatin treatment. <i>International Journal of Cancer</i> , 2020, 146, 3098-3113.	5.1	16
13	Apoptosis and p53 expression in chondrocytes relate to degeneration in articular cartilage of immobilized knee joints. <i>Journal of Rheumatology</i> , 2003, 30, 559-66.	2.0	15
14	Transition of Occupational Health Issues Associated With Stabilization and Decommissioning of the Nuclear Reactors in the Fukushima Daiichi Nuclear Power Plant Through 2013. <i>Journal of Occupational and Environmental Medicine</i> , 2014, 56, 1145-1152.	1.7	14
15	The Delayed Manifestation of T-Cell Receptor (TCR) Variants in X-Irradiated Mice Depends on Trp53 Status. <i>Radiation Research</i> , 2006, 166, 55-60.	1.5	13
16	Efficacy of hyperbaric oxygen therapy combined with mild hyperthermia for improving the anti-tumour effects of carboplatin. <i>International Journal of Hyperthermia</i> , 2015, 31, 643-648.	2.5	13
17	Radioadaptive Response for Protection against Radiation-Induced Teratogenesis. <i>Radiation Research</i> , 2005, 163, 266-270.	1.5	10
18	Effect of Extended Exposure to Low-dose Radiation on Autoimmune Diseases of Immunologically Suppressed MRL/MpTn-gld/gld Mice. <i>Journal of Radiation Research</i> , 2003, 44, 243-247.	1.6	8

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19	Continuous improvement of fitnessâ€forâ€duty management programs for workers engaging in stabilizing and decommissioning work at the Fukushima Daiichi Nuclear Power Plant. <i>Journal of Occupational Health</i> , 2018, 60, 196-201.	2.1	7
20	Comparison of the fertility of tumor suppressor gene-deficient C57BL/6 mouse strains reveals stable reproductive aging and novel pleiotropic gene. <i>Scientific Reports</i> , 2021, 11, 12357.	3.3	6
21	Dynamics of Delayed p53 Mutations in Mice Given Whole-Body Irradiation at 8 Weeks. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011, 79, 247-254.	0.8	4
22	The late effects of radiation on lifespan, lymphocyte proliferation and p53 haplodeficiency in mice. <i>International Journal of Radiation Biology</i> , 2010, 86, 927-934.	1.8	3
23	Follow-Up of Occupational Health Issues and Measures Taken in Fukushima Daiichi Nuclear Power Plant Where Decommissioning Work Has Continued Over 6 Years Since 2014. <i>Journal of Occupational and Environmental Medicine</i> , 2020, 62, 669-679.	1.7	3
24	Assessing the effect of mandatory progress reporting on treatment requirements identified during health examinations at the Fukushima Daiichi Nuclear Power Plant: A time series analysis. <i>Journal of Occupational Health</i> , 2020, 62, e12111.	2.1	3
25	Senescence-associated secretory phenotype and activation of NF-ÎB in splenocytes of old mice exposed to irradiation at a young age. <i>Developmental and Comparative Immunology</i> , 2021, 122, 104124.	2.3	3
26	Establishment of Methylation-Specific PCR for the Mouse p53 Gene. <i>Molecular Biology International</i> , 2011, 2011, 1-4.	1.7	3
27	p53-dependent delayed effects of radiation vary according to time of irradiation of p53 + / - mice. <i>Journal of Radiation Research</i> , 2014, 55, 25-31.	1.6	2
28	Contribution of radiation education to anxiety reduction among Fukushima Daiichi Nuclear Power Plant workers: a cross sectional study using a text mining method. <i>Journal of Radiation Research</i> , 2022, 63, 44-50.	1.6	1