

# Yoshiya Shimada

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Post-Irradiation Thymic Regeneration in B6C3F1 Mice Is Age Dependent and Modulated by Activation of the PI3K-AKT-mTOR Pathway. <i>Biology</i> , 2022, 11, 449.	2.8	0
2	Genomic profile of radiation-induced early-onset mouse B-cell lymphoma recapitulates features of Philadelphia chromosome-like acute lymphoblastic leukemia in humans. <i>Carcinogenesis</i> , 2022, 43, 693-703.	2.8	2
3	Copenhagen Rats Display Dominantly Inherited Yet Non-uniform Resistance to Spontaneous, Radiation-induced, and Chemically-induced Mammary Carcinogenesis. <i>Anticancer Research</i> , 2022, 42, 2415-2423.	1.1	0
4	Early induction and increased risk of precursor B-cell neoplasms after exposure of infant or young-adult mice to ionizing radiation. <i>Journal of Radiation Research</i> , 2020, 61, 648-656.	1.6	3
5	Interstitial chromosomal deletion of the tuberous sclerosis complex 2 locus is a signature for radiation-associated renal tumors in Eker rats. <i>Cancer Science</i> , 2020, 111, 840-848.	3.9	11
6	Phosphorus Localization and Its Involvement in the Formation of Concentrated Uranium in the Renal Proximal Tubules of Rats Exposed to Uranyl Acetate. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4677.	4.1	15
7	Mutational landscape of T-cell lymphoma in mice lacking the DNA mismatch repair gene Mlh1: no synergism with ionizing radiation. <i>Carcinogenesis</i> , 2019, 40, 216-224.	2.8	14
8	USEFULNESS OF SIZE-SPECIFIC DOSE ESTIMATES IN PEDIATRIC COMPUTED TOMOGRAPHY: REVALIDATION OF LARGE-SCALE PEDIATRIC CT DOSE SURVEY DATA IN JAPAN. <i>Radiation Protection Dosimetry</i> , 2018, 179, 254-262.	0.8	8
9	Uranium XAFS analysis of kidney from rats exposed to uranium. <i>Journal of Synchrotron Radiation</i> , 2017, 24, 456-462.	2.4	19
10	Cellular localization of uranium in the renal proximal tubules during acute renal uranium toxicity. <i>Journal of Applied Toxicology</i> , 2015, 35, 1594-1600.	2.8	34
11	Cancer prevention by adult-onset calorie restriction after infant exposure to ionizing radiation in B6C3F1 male mice. <i>International Journal of Cancer</i> , 2014, 135, 1038-1047.	5.1	29
12	Uranium dynamics and developmental sensitivity in rat kidney. <i>Journal of Applied Toxicology</i> , 2013, 33, 685-694.	2.8	31
13	Genomic and gene expression signatures of radiation in medulloblastomas after low-dose irradiation in Ptch1 heterozygous mice. <i>Carcinogenesis</i> , 2010, 31, 1694-1701.	2.8	21