

Yutaka Takahashi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4459919/publications.pdf>

Version: 2024-02-01

15
papers

375
citations

1307594

7
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

596
citing authors

#	ARTICLE	IF	CITATIONS
1	Particle irradiation suppresses metastatic potential of cancer cells. <i>Cancer Research</i> , 2005, 65, 113-20.	0.9	133
2	Heavy ion irradiation inhibits in vitro angiogenesis even at sublethal dose. <i>Cancer Research</i> , 2003, 63, 4253-7.	0.9	59
3	Carbon ion irradiation enhances the antitumor efficacy of dual immune checkpoint blockade therapy both for local and distant sites in murine osteosarcoma. <i>Oncotarget</i> , 2019, 10, 633-646.	1.8	52
4	Radiation enhanced the local and distant anti-tumor efficacy in dual immune checkpoint blockade therapy in osteosarcoma. <i>PLoS ONE</i> , 2017, 12, e0189697.	2.5	40
5	Cell-cycle-controlled radiation therapy was effective for treating a murine malignant melanoma cell line in vitro and in vivo. <i>Scientific Reports</i> , 2016, 6, 30689.	3.3	38
6	Radiation Dose Escalation Is Crucial in Anti-CTLA-4 Antibody Therapy to Enhance Local and Distant Antitumor Effect in Murine Osteosarcoma. <i>Cancers</i> , 2020, 12, 1546.	3.7	12
7	Local hyperthermia combined with CTLA-4 blockade induces both local and abscopal effects in a murine breast cancer model. <i>International Journal of Hyperthermia</i> , 2021, 38, 363-371.	2.5	9
8	Radiation Enhances the Efficacy of Antitumor Immunotherapy with an Immunocomplex of Interleukin-2 and its Monoclonal Antibody. <i>Anticancer Research</i> , 2017, 37, 6799-6806.	1.1	7
9	Comparison of Acute and Subacute Genitourinary and Gastrointestinal Adverse Events of Radiotherapy for Prostate Cancer Using Intensity-modulated Radiation Therapy, Three-dimensional Conformal Radiation Therapy, Permanent Implant Brachytherapy and High-dose-rate Brachytherapy. <i>Tumori</i> , 2014, 100, 265-271.	1.1	5
10	What is the Optimum Minimum Segment Size Used in Step and Shoot IMRT for Prostate Cancer?. <i>Journal of Radiation Research</i> , 2010, 51, 543-552.	1.6	4
11	The usefulness of an independent patient-specific treatment planning verification method using a benchmark plan in high-dose-rate intracavitary brachytherapy for carcinoma of the uterine cervix. <i>Journal of Radiation Research</i> , 2012, 53, 936-944.	1.6	4
12	Three-dimensional dose prediction and validation with the radiobiological gamma index based on a relative seriality model for head-and-neck IMRT. <i>Journal of Radiation Research</i> , 2017, 58, 701-709.	1.6	4
13	Radiation therapy enhances systemic antitumor efficacy in PD-L1 therapy regardless of sequence of radiation in murine osteosarcoma. <i>PLoS ONE</i> , 2022, 17, e0271205.	2.5	4
14	High Dose Local Photon Irradiation Is Crucial in Anti-CTLA-4 Antibody Therapy to Enhance the Abscopal Response in a Murine Pancreatic Carcinoma Model. <i>Cancers</i> , 2022, 14, 2087.	3.7	3
15	An in vitro verification of strength estimation for moving an ¹²⁵ I source during implantation in brachytherapy. <i>Journal of Radiation Research</i> , 2018, 59, 484-489.	1.6	1