## Ji Hyun Chang

## List of Publications by Year in descending order

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759233 888059 23 342 12 17 h-index citations g-index papers 25 25 25 555 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Serum lactate dehydrogenase levels at presentation in stage IV non-small cell lung cancer: predictive value of metastases and relation to survival outcomes. Tumor Biology, 2016, 37, 619-625.	1.8	47
2	Gut Microbiome Composition Is Associated with a Pathologic Response After Preoperative Chemoradiation in Patients with Rectal Cancer. International Journal of Radiation Oncology Biology Physics, 2020, 107, 736-746.	0.8	44
3	Radiation-Induced Sarcoma: A 15-Year Experience in a Single Large Tertiary Referral Center. Cancer Research and Treatment, 2016, 48, 650-657.	3.0	34
4	Early Changes in Rat Heart After Highâ€Dose Irradiation: Implications for Antiarrhythmic Effects of Cardiac Radioablation. Journal of the American Heart Association, 2021, 10, e019072.	3.7	23
5	Machine Learning Model to Predict Pseudoprogression Versus Progression in Glioblastoma Using MRI: A Multi-Institutional Study (KROG 18-07). Cancers, 2020, 12, 2706.	3.7	21
6	Socioeconomic status and survival outcomes in elderly cancer patients: A national health insurance serviceâ€elderly sample cohort study. Cancer Medicine, 2019, 8, 3604-3613.	2.8	19
7	Differential effect of GLUT1 overexpression on survival and tumor immune microenvironment of human papilloma virus type 16-positive and -negative cervical cancer. Scientific Reports, 2019, 9, 13301.	3.3	18
8	Reduced-dose whole-brain radiotherapy with tumor bed boost after upfront high-dose methotrexate for primary central nervous system lymphoma. Radiation Oncology Journal, 2020, 38, 35-43.	1.5	15
9	Heart substructural dosimetric parameters and risk of cardiac events after definitive chemoradiotherapy for stage III non-small cell lung cancer. Radiotherapy and Oncology, 2020, 152, 126-132.	0.6	14
10	Impact of High-Dose Irradiation on Human iPSC-Derived Cardiomyocytes Using Multi-Electrode Arrays: Implications for the Antiarrhythmic Effects of Cardiac Radioablation. International Journal of Molecular Sciences, 2022, 23, 351.	4.1	14
11	The influences of peritumoral lymphatic invasion and vascular invasion on the survival and recurrence according to the molecular subtypes of breast cancer. Breast Cancer Research and Treatment, 2017, 163, 71-82.	2.5	13
12	Definitive treatment of primary vaginal cancer with radiotherapy: multi-institutional retrospective study of the Korean Radiation Oncology Group (KROG 12-09). Journal of Gynecologic Oncology, 2016, 27, e17.	2.2	12
13	Surgery vs. radiotherapy in patients with uveal melanoma. Strahlentherapie Und Onkologie, 2017, 193, 931-942.	2.0	11
14	Significance of 18F-FDG PET Parameters According to Histologic Subtype in the Treatment Outcome of Stage III Non–small-cell Lung Cancer Undergoing Definitive Concurrent Chemoradiotherapy. Clinical Lung Cancer, 2019, 20, e9-e23.	2.6	11
15	Development of an Individualized Prediction Calculator for the Benefit of Postoperative Radiotherapy in Patients with Surgically Resected De Novo Stage IV Breast Cancer. Cancers, 2020, 12, 2103.	3.7	11
16	Significance of early prostateâ€specific antigen values after salvage radiotherapy in recurrent prostate cancer patients treated with surgery. International Journal of Urology, 2015, 22, 82-87.	1.0	7
17	Tailored stereotactic radiotherapy technique using deep inspiration breath-hold to reduce stomach dose for cardiac radioablation. Radiation Oncology Journal, 2021, 39, 167-173.	1.5	7
18	Generation of virtual lung singleâ€photon emission computed tomography/CT fusion images for functional avoidance radiotherapy planning using machine learning algorithms. Journal of Medical Imaging and Radiation Oncology, 2019, 63, 229-235.	1.8	5

#	Article	IF	CITATIONS
19	Feasibility study on stereotactic radiotherapy for total pulmonary vein isolation in a canine model. Scientific Reports, 2021, 11, 12369.	3.3	5
20	Impact of Oncotype DX Recurrence Score on the Patterns of Locoregional Recurrence in Breast Cancer (Korean Radiation Oncology Group 19-06). Journal of Breast Cancer, 2020, 23, 314.	1.9	4
21	Population-based study on the association between autoimmune disease and lymphoma: National Health Insurance Service-National Sample Cohort 2002–2015 in Korea. Journal of Autoimmunity, 2021, 121, 102647.	6.5	3
22	One-Week Dynamic Changes in Cardiac Proteomes After Cardiac Radioablation in Experimental Rat Model. Frontiers in Cardiovascular Medicine, 0, 9, .	2.4	3
23	Metachronous Sporadic Sextuple Primary Malignancies Including Bilateral Breast Cancers. Journal of Breast Cancer, 2020, 23, 438.	1.9	1