

Hong-Gyun Wu

List of Publications by Year in descending order

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papers

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citations

393982

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citing authors

#	ARTICLE	IF	CITATIONS
1	Reducing target volume in definitive radiotherapy for human papillomavirus-associated tonsil cancer. <i>Head and Neck</i> , 2022, 44, 989-997.	0.9	0
2	Correlation between 3D scanner image and MRI for tracking volume changes in head and neck cancer patients. <i>Journal of Applied Clinical Medical Physics</i> , 2021, 22, 86-93.	0.8	2
3	Technological Advances in Charged-Particle Therapy. <i>Cancer Research and Treatment</i> , 2021, 53, 635-640.	1.3	7
4	Who Will Benefit from Charged-Particle Therapy?. <i>Cancer Research and Treatment</i> , 2021, 53, 621-634.	1.3	5
5	Treatment outcomes of re-irradiation using stereotactic ablative radiotherapy to lung: a propensity score matching analysis. <i>Radiation Oncology</i> , 2021, 16, 222.	1.2	5
6	Carbon Ion Therapy: A Review of an Advanced Technology. <i>Progress in Medical Physics</i> , 2020, 31, 71-80.	0.5	15
7	Lower Extremity Lymphedema in Gynecologic Cancer Patients: Propensity Score Matching Analysis of External Beam Radiation versus Brachytherapy. <i>Cancers</i> , 2019, 11, 1471.	1.7	5
8	Early Closure of a Phase 1 Clinical Trial for SABR in Early-Stage Glottic Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 105, 104-109.	0.4	21
9	Development and validation of the smart management strategy for health assessment tool-short form (SAT-SF) in cancer survivors. <i>Quality of Life Research</i> , 2018, 27, 347-354.	1.5	8
10	Airâ€electron stream interactions during magnetic resonance IGRT. <i>Strahlentherapie Und Onkologie</i> , 2018, 194, 50-59.	1.0	44
11	Study design and early result of a phase I study of SABR for early-stage glottic cancer. <i>Laryngoscope</i> , 2018, 128, 2560-2565.	1.1	10
12	Perceived needs for the information communication technology (ICT)-based personalized health management program, and its association with information provision, health-related quality of life (HRQOL), and decisional conflict in cancer patients. <i>Psycho-Oncology</i> , 2017, 26, 1810-1817.	1.0	9
13	Superior Treatment Response and In-field Tumor Control in Epidermal Growth Factor Receptor-mutant Genotype of Stage III Nonsquamous Non-Small Cell Lung Cancer Undergoing Definitive Concurrent Chemoradiotherapy. <i>Clinical Lung Cancer</i> , 2017, 18, e169-e178.	1.1	20
14	Chemoradiation-Induced Alteration of Programmed Death-Ligand 1 and CD8 + Tumor-Infiltrating Lymphocytes Identified Patients With Poor Prognosis in Rectal Cancer: A Matched Comparison Analysis. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 99, 1216-1224.	0.4	68
15	Implication of Tumor Location for Lymph Node Metastasis in Maxillary Sinus Carcinoma: Indications for Elective Neck Treatment. <i>Journal of Oral and Maxillofacial Surgery</i> , 2017, 75, 858-866.	0.5	6
16	Chemoradiotherapy versus surgery followed by postoperative radiotherapy in tonsil cancer: Korean Radiation Oncology Group (KROG) study. <i>BMC Cancer</i> , 2017, 17, 598.	1.1	3
17	Real-time Tumor Oxygenation Changes After Single High-dose Radiation Therapy in Orthotopic and Subcutaneous Lung Cancer in Mice: Clinical Implication for Stereotactic Ablative Radiation Therapy Schedule Optimization. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 95, 1022-1031.	0.4	31
18	Targeting Phosphatidylinositol 4-Kinase III β for Radiosensitization: A Potential Model of Drug Repositioning Using an Anti-Hepatitis C Viral Agent. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 96, 867-876.	0.4	8

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19	Predicting multi-class responses to preoperative chemoradiotherapy in rectal cancer patients. <i>Radiation Oncology</i> , 2016, 11, 50.	1.2	13
20	Survival Impact of Adjuvant Radiation Therapy in Masaoka Stage II to IV Thymomas: A Systematic Review and Meta-analysis. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 94, 1129-1136.	0.4	45
21	MicroRNA-203 Modulates the Radiation Sensitivity of Human Malignant Glioma Cells. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 94, 412-420.	0.4	48
22	Role of Postoperative Radiotherapy in Nonlocalized Thymoma. <i>Journal of Thoracic Oncology</i> , 2015, 10, 1357-1363.	0.5	41
23	Radiosensitization with combined use of olaparib and PI-103 in triple-negative breast cancer. <i>BMC Cancer</i> , 2015, 15, 89.	1.1	43
24	Dosimetric effects on small-field beam-modeling for stereotactic body radiation therapy. <i>Journal of the Korean Physical Society</i> , 2015, 66, 678-693.	0.3	2
25	Outcome analysis in patients with uterine sarcoma. <i>Radiation Oncology Journal</i> , 2015, 33, 29.	0.7	16
26	Locoregionally advanced nasopharyngeal carcinoma treated with intensity-modulated radiotherapy plus concurrent weekly cisplatin with or without neoadjuvant chemotherapy. <i>Radiation Oncology Journal</i> , 2015, 33, 98.	0.7	22
27	Epidermal growth factor-induced cell death and radiosensitization in epidermal growth factor receptor-overexpressing cancer cell lines. <i>Anticancer Research</i> , 2015, 35, 245-53.	0.5	9
28	Impact of Multimodality Approach for Patients with Leptomeningeal Metastases from Solid Tumors. <i>Journal of Korean Medical Science</i> , 2014, 29, 1094.	1.1	22
29	Adjuvant single-fraction radiotherapy is safe and effective for intractable keloids. <i>Journal of Radiation Research</i> , 2014, 55, 912-916.	0.8	43
30	Dose-volumetric Parameters for Predicting Hypothyroidism after Radiotherapy for Head and Neck Cancer. <i>Japanese Journal of Clinical Oncology</i> , 2014, 44, 331-337.	0.6	60
31	Long-term results of ipsilateral radiotherapy for tonsil cancer. <i>Radiation Oncology Journal</i> , 2013, 31, 66.	0.7	23
32	High survivin expression as a predictor of poor response to preoperative chemoradiotherapy in locally advanced rectal cancer. <i>International Journal of Colorectal Disease</i> , 2011, 26, 1019-1023.	1.0	24
33	Immunohistochemical study identifying prognostic biomolecular markers in nasopharyngeal carcinoma treated by radiotherapy. <i>Head and Neck</i> , 2011, 33, 1458-1466.	0.9	46
34	Definitive Radiotherapy With or Without Chemotherapy for T3-4N0 Squamous Cell Carcinoma of the Maxillary Sinus and Nasal Cavity. <i>Japanese Journal of Clinical Oncology</i> , 2010, 40, 542-548.	0.6	25
35	Intensity-modulated radiation therapy with simultaneous integrated boost technique following neoadjuvant chemotherapy for locoregionally advanced nasopharyngeal carcinoma. <i>Head and Neck</i> , 2009, 31, 1121-1128.	0.9	30
36	Expression of epidermal growth factor receptor and cyclin D1 in pretreatment biopsies as a predictive factor of radiotherapy efficacy in early glottic cancer. <i>Head and Neck</i> , 2008, 30, 852-857.	0.9	22

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37	Treatment Outcomes for Radiotherapy Alone are Comparable With Neoadjuvant Chemotherapy Followed by Radiotherapy in Early-Stage Nasopharyngeal Carcinoma. <i>Laryngoscope</i> , 2008, 118, 663-670.	1.1	50
38	Exposure of the Operator to Ionizing Radiation During Intracoronary Radiation Therapy. <i>Journal of Interventional Cardiology</i> , 2002, 15, 15-18.	0.5	2
39	Advanced hypopharyngeal carcinoma treatment results according to treatment modalities. <i>Head and Neck</i> , 2001, 23, 713-717.	0.9	41