

# Hon Biu Chan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4875677/publications.pdf>

Version: 2024-02-01

15  
papers

738  
citations

759055

12  
h-index

996849

15  
g-index

15  
all docs

15  
docs citations

15  
times ranked

1432  
citing authors

#	ARTICLE	IF	CITATIONS
1	External validation of a prognostic CT-based radiomic signature in oropharyngeal squamous cell carcinoma. <i>Acta Oncologica</i> , 2015, 54, 1423-1429.	0.8	195
2	Development and validation of a radiomic signature to predict HPV (p16) status from standard CT imaging: a multicenter study. <i>British Journal of Radiology</i> , 2018, 91, 20170498.	1.0	109
3	Long-Term Late Toxicity, Quality of Life, and Emotional Distress in Patients With Nasopharyngeal Carcinoma Treated With Intensity Modulated Radiation Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 102, 340-352.	0.4	99
4	Radiomic Biomarkers to Refine Risk Models for Distant Metastasis in HPV-related Oropharyngeal Carcinoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 102, 1107-1116.	0.4	57
5	Outcomes and prognostic factors for major salivary gland carcinoma following postoperative radiotherapy. <i>Oral Oncology</i> , 2016, 54, 75-80.	0.8	56
6	Privacy-preserving distributed learning of radiomics to predict overall survival and HPV status in head and neck cancer. <i>Scientific Reports</i> , 2020, 10, 4542.	1.6	46
7	Outcomes after reirradiation for recurrent nasopharyngeal carcinoma: North American experience. <i>Head and Neck</i> , 2016, 38, E1102-9.	0.9	39
8	A cross sectional study in cognitive and neurobehavioral impairment in long-term nasopharyngeal cancer survivors treated with intensity-modulated radiotherapy. <i>Radiotherapy and Oncology</i> , 2019, 131, 179-185.	0.3	38
9	Clinical outcomes in patients with T4 laryngeal cancer treated with primary radiotherapy versus primary laryngectomy. <i>Head and Neck</i> , 2016, 38, E2035-40.	0.9	29
10	Partial Laryngeal IMRT for T2N0 Glottic Cancer: Impact of Image Guidance and Radiation Therapy Intensification. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 102, 941-949.	0.4	17
11	Cone Beam Computed Tomography: The Challenges and Strategies in Its Application for Dose Accumulation. <i>Journal of Medical Imaging and Radiation Sciences</i> , 2016, 47, 92-97.	0.2	15
12	The Prevalence and Determinants of Return to Work in Nasopharyngeal Carcinoma Survivors. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 106, 134-145.	0.4	15
13	Medial Mandibulotomies: Is there sufficient space in the midline to allow a mandibulotomy without compromising the dentition?. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2013, 42, 32.	0.9	10
14	Pre- and Post-Radiotherapy Radiologic Nodal Features and Oropharyngeal Cancer Outcomes. <i>Laryngoscope</i> , 2021, 131, E1162-E1171.	1.1	9
15	Sexual satisfaction in nasopharyngeal carcinoma survivors: Rates and determinants. <i>Oral Oncology</i> , 2020, 109, 104865.	0.8	4