

# Kwun-Ye Chu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2005188/publications.pdf>

Version: 2024-02-01

12  
papers

233  
citations

1162367

8  
h-index

1199166

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

464  
citing authors

#	ARTICLE	IF	CITATIONS
1	Using Variable Flip Angle (VFA) and Modified Look-Locker Inversion Recovery (MOLLI) T1 mapping in clinical OE-MRI. <i>Magnetic Resonance Imaging</i> , 2022, 89, 92-99.	1.0	4
2	An insight into the current perceptions of UK radiographers on the future impact of AI on the profession: A cross-sectional survey. <i>Journal of Medical Imaging and Radiation Sciences</i> , 2022, 53, 347-361.	0.2	6
3	Mitochondrial Inhibitor Atovaquone Increases Tumor Oxygenation and Inhibits Hypoxic Gene Expression in Patients with Non-Small Cell Lung Cancer. <i>Clinical Cancer Research</i> , 2021, 27, 2459-2469.	3.2	40
4	Beauty Is in the AI of the Beholder: Are We Ready for the Clinical Integration of Artificial Intelligence in Radiography? An Exploratory Analysis of Perceived AI Knowledge, Skills, Confidence, and Education Perspectives of UK Radiographers. <i>Frontiers in Digital Health</i> , 2021, 3, 739327.	1.5	25
5	Response of FDG avid pelvic bone marrow to concurrent chemoradiation for anal cancer. <i>Radiotherapy and Oncology</i> , 2020, 143, 19-23.	0.3	13
6	Stereotactic body radiotherapy for moderately central and ultra-central oligometastatic disease: Initial outcomes. <i>Technical Innovations and Patient Support in Radiation Oncology</i> , 2020, 13, 24-30.	0.6	9
7	Impact of abdominal compression on setup error and image matching during radical abdominal radiotherapy. <i>Technical Innovations and Patient Support in Radiation Oncology</i> , 2019, 12, 28-33.	0.6	4
8	ARCII: A phase II trial of the HIV protease inhibitor Nelfinavir in combination with chemoradiation for locally advanced inoperable pancreatic cancer. <i>Radiotherapy and Oncology</i> , 2016, 119, 306-311.	0.3	43
9	Comparison of investigator-delineated gross tumour volumes and quality assurance in pancreatic cancer: Analysis of the on-trial cases for the SCALOP trial. <i>Radiotherapy and Oncology</i> , 2016, 120, 212-216.	0.3	23
10	Clinical Trial of Oral Nelfinavir before and during Radiation Therapy for Advanced Rectal Cancer. <i>Clinical Cancer Research</i> , 2016, 22, 1922-1931.	3.2	30
11	Endobiliary Stent Position Changes during External-beam Radiotherapy. <i>Journal of Medical Imaging and Radiation Sciences</i> , 2015, 46, 57-64.	0.2	3
12	Identification of vitamin B1 metabolism as a tumor-specific radiosensitizing pathway using a high-throughput colony formation screen. <i>Oncotarget</i> , 2015, 6, 5978-5989.	0.8	33