

# Ekkasit Tharavichitkul

## List of Publications by Year in descending order

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Version: 2024-02-01

47  
papers

1,294  
citations

686830

13  
h-index

360668

35  
g-index

47  
all docs

47  
docs citations

47  
times ranked

1677  
citing authors

#	ARTICLE	IF	CITATIONS
1	The association of vagina equivalent dose in 2Gy fraction (EQD2) to late vagina toxicity in patients of cervical cancer treated with WPRT plus IGABT. <i>Brachytherapy</i> , 2022, 21, 658-667.	0.2	4
2	Survival outcome of cervical cancer patients treated by image-guided brachytherapy: a "real world" single center experience in Thailand from 2008 to 2018. <i>Journal of Radiation Research</i> , 2022, 63, 657-665.	0.8	2
3	Phase II study of nimotuzumab (TheraCim®) concurrent with cisplatin/radiotherapy in patients with locally advanced head and neck squamous cell carcinoma. <i>Head and Neck</i> , 2021, 43, 1641-1651.	0.9	7
4	Results of image guided brachytherapy for stage IB cervical cancer in the RetroEMBRACE study. <i>Radiotherapy and Oncology</i> , 2021, 157, 24-31.	0.3	6
5	Comparison of clinical outcomes achieved with image-guided adaptive brachytherapy for cervix cancer using CT or transabdominal ultrasound. <i>Brachytherapy</i> , 2021, 20, 543-549.	0.2	4
6	Disparities in the change of cervical cancer mortality rate between urban and rural Chiang Mai in the era of universal health care and the Thai national screening program. <i>International Journal for Equity in Health</i> , 2021, 20, 175.	1.5	5
7	Long-Term Outcomes and Sites of Failure in Locally Advanced, Cervical Cancer Patients Treated by Concurrent Chemoradiation with or without Adjuvant Chemotherapy: ACTLACC Trial. <i>Asian Pacific Journal of Cancer Prevention</i> , 2021, 22, 2977-2985.	0.5	4
8	Nomogram Predicting Overall Survival in Patients With Locally Advanced Cervical Cancer Treated With Radiochemotherapy Including Image-Guided Brachytherapy: A Retro-EMBRACE Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 111, 168-177.	0.4	24
9	Cost-utility analysis of adjuvant chemotherapy after concurrent chemoradiation in patients with locally advanced cervical cancer. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2020, 64, 873-881.	0.9	4
10	Early results of localised, high-risk prostate cancer treated by moderate hypo-fractionation (70 Gy at) Tj ETQq0 0 0 rgBT /Overlock 10 Tf Radiotherapy in Practice, 2020, 19, 233-236.	0.2	0
11	Conventional versus hypofractionated postmastectomy radiotherapy: a report on long-term outcomes and late toxicity. <i>Radiation Oncology</i> , 2019, 14, 175.	1.2	19
12	Impact of universal health care and screening on incidence and survival of Thai women with cervical cancer: A population-based study of the Chiang Mai Province. <i>Cancer Epidemiology</i> , 2019, 63, 101594.	0.8	5
13	Change in Patterns of Failure After Image-Guided Brachytherapy for Cervical Cancer: Analysis From the RetroEMBRACE Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 104, 895-902.	0.4	62
14	Clinical outcomes and dosimetric study of hypofractionated Helical TomoTherapy in breast cancer patients. <i>PLoS ONE</i> , 2019, 14, e0211578.	1.1	11
15	Effect of Deformation Methods on the Accuracy of Deformable Image Registration From Kilovoltage CT to Tomotherapy Megavoltage CT. <i>Technology in Cancer Research and Treatment</i> , 2019, 18, 153303381882118.	0.8	6
16	A randomized controlled trial comparing concurrent chemoradiation versus concurrent chemoradiation followed by adjuvant chemotherapy in locally advanced cervical cancer patients: ACTLACC trial. <i>Journal of Gynecologic Oncology</i> , 2019, 30, e82.	1.0	57
17	Intermediate-term results of trans-abdominal ultrasound (TAUS)-guided brachytherapy in cervical cancer. <i>Gynecologic Oncology</i> , 2018, 148, 468-473.	0.6	14
18	The influence of overall treatment time to the efficiency of chemo-radiotherapy for locally advanced cervical cancer. <i>Journal of Radiotherapy in Practice</i> , 2018, 17, 124-130.	0.2	0

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19	Development of 3D biological effective dose distribution software program. <i>Journal of Radiotherapy in Practice</i> , 2017, 16, 383-390.	0.2	0
20	The outcome of the first 100 nasopharyngeal cancer patients in thailand treated by helical tomotherapy. <i>Radiology and Oncology</i> , 2017, 51, 351-356.	0.6	1
21	Dosimetric comparison of helical tomotherapy using different techniques, simultaneous integrated boost and sequential boost for craniospinal irradiation: a single institution experience. <i>Journal of Radiotherapy in Practice</i> , 2017, 16, 245-250.	0.2	1
22	Five-year results for image-guided brachytherapy (IGBT) for cervical carcinoma: a report from single institute of Thailand. <i>Journal of Radiotherapy in Practice</i> , 2017, 16, 38-45.	0.2	1
23	Combined high-dose rate brachytherapy (HDR-BT) and whole pelvic radiation therapy (WPRT) in node negative, intermediate- to high-risk localised prostate cancer: clinical outcomes and patient behaviours across ethnicities. <i>Journal of Radiotherapy in Practice</i> , 2017, 16, 141-147.	0.2	0
24	Treatment of Endometrial Cancer in Association with Pelvic Organ Prolapse. <i>Case Reports in Obstetrics and Gynecology</i> , 2017, 2017, 1-3.	0.2	1
25	Isobio software: biological dose distribution and biological dose volume histogram from physical dose conversion using linear-quadratic-linear model. <i>Journal of Contemporary Brachytherapy</i> , 2017, 1, 44-51.	0.4	2
26	Image guided brachytherapy in locally advanced cervical cancer: Improved pelvic control and survival in RetroEMBRACE, a multicenter cohort study. <i>Radiotherapy and Oncology</i> , 2016, 120, 428-433.	0.3	527
27	Combined chemoradiation of cisplatin versus carboplatin in cervical carcinoma: a single institution experience from Thailand. <i>BMC Cancer</i> , 2016, 16, 501.	1.1	15
28	University Cooperation Platform (UCP) between Christian-Albrechts-University Kiel (Germany) and Chiang Mai University (Thailand): implementation of image-guided gynecological brachytherapy. <i>Journal of Contemporary Brachytherapy</i> , 2015, 1, 86-92.	0.4	4
29	A comparative planning study of step-and-shoot IMRT versus helical tomotherapy for whole-pelvis irradiation in cervical cancer. <i>Journal of Radiation Research</i> , 2015, 56, 539-545.	0.8	6
30	Two-year results of transabdominal ultrasound-guided brachytherapy for cervical cancer. <i>Brachytherapy</i> , 2015, 14, 238-244.	0.2	19
31	The using of megavoltage computed tomography in image-guided brachytherapy for cervical cancer: a case report. <i>Radiation Oncology Journal</i> , 2015, 33, 155.	0.7	0
32	Real-world outcomes of postmastectomy radiotherapy in breast cancer patients with 1-3 positive lymph nodes: a retrospective study. <i>Journal of Radiation Research</i> , 2014, 55, 121-128.	0.8	5
33	Intermediate-term results of image-guided brachytherapy and high-technology external beam radiotherapy in cervical cancer: Chiang Mai University experience. <i>Gynecologic Oncology</i> , 2013, 130, 81-85.	0.6	26
34	Randomized phase III trial of concurrent chemoradiotherapy vs accelerated hyperfractionation radiotherapy in locally advanced head and neck cancer. <i>Journal of Radiation Research</i> , 2013, 54, 1110-1117.	0.8	13
35	Image-guided brachytherapy (IGBT) combined with whole pelvic intensity-modulated radiotherapy (WP-IMRT) for locally advanced cervical cancer: a prospective study from Chiang Mai University Hospital, Thailand. <i>Journal of Contemporary Brachytherapy</i> , 2013, 1, 10-16.	0.4	21
36	The effect of central shielding in the dose reporting for cervical cancer in EQD2 era. <i>Journal of Contemporary Brachytherapy</i> , 2013, 4, 236-239.	0.4	6

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37	Preliminary Results of MRI-guided Brachytherapy in Cervical Carcinoma: The Chiangmai University Experience. <i>Journal of Radiation Research</i> , 2012, 53, 313-318.	0.8	7
38	The Effects of Two HDR Brachytherapy Schedules in Locally Advanced Cervical Cancer Treated with Concurrent Chemoradiation: A Study from Chiang Mai, Thailand. <i>Journal of Radiation Research</i> , 2012, 53, 281-287.	0.8	9
39	Impact of Incomplete Plan to Treatment Results of Concurrent Weekly Cisplatin and Radiotherapy in Locally Advanced Cervical Cancer. <i>Journal of Radiation Research</i> , 2011, 52, 9-14.	0.8	7
40	Preliminary Results of Conformal Computed Tomography (CT)-based Intracavitary Brachytherapy (ICBT) for Locally Advanced Cervical Cancer: A Single Institution's Experience. <i>Journal of Radiation Research</i> , 2011, 52, 634-640.	0.8	14
41	Randomized controlled trial of live lactobacillus acidophilus plus bifidobacterium bifidum in prophylaxis of diarrhea during radiotherapy in cervical cancer patients. <i>Radiation Oncology</i> , 2010, 5, 31.	1.2	183
42	Capecitabine-Based Chemoradiotherapy with Adjuvant Capecitabine for Locally Advanced Squamous Carcinoma of the Uterine Cervix: Phase II Results. <i>Oncologist</i> , 2009, 14, 828-834.	1.9	19
43	Chemoradiation comparing cisplatin versus carboplatin in locally advanced nasopharyngeal cancer: Randomised, non-inferiority, open trial. <i>European Journal of Cancer</i> , 2007, 43, 1399-1406.	1.3	128
44	Oral cavity cancers at a young age: Analysis of patient, tumor and treatment characteristics in Chiang Mai University Hospital. <i>Oral Oncology</i> , 2006, 42, 82-87.	0.8	45
45	Optimising image-guidance frequency for patients treated with volumetric-modulated arc therapy for pelvic cancer. <i>Journal of Radiotherapy in Practice</i> , 0, , 1-6.	0.2	0
46	Split-field versus extended-field step-and-shoot IMRT techniques in nasopharyngeal cancer: a report of acute and late toxicities. <i>Journal of Radiotherapy in Practice</i> , 0, , 1-7.	0.2	0
47	Comparative dosimetry of brachytherapy treatment planning between a volume-based plan by CT and a point-based plan by TAUS in CT datasets for brachytherapy. <i>Journal of Radiotherapy in Practice</i> , 0, , 1-8.	0.2	0