

# Patrinee Traisathit, Patrinee Sasomsin

## List of Publications by Year in descending order

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Version: 2024-02-01

47  
papers

775  
citations

687220

13  
h-index

552653

26  
g-index

49  
all docs

49  
docs citations

49  
times ranked

1259  
citing authors

#	ARTICLE	IF	CITATIONS
1	Development and psychometric evaluation of a <sc>Thai Diagnostic Autism Scale</sc> for the early diagnosis of <sc>Autism Spectrum Disorder</sc>. <i>Autism Research</i> , 2022, 15, 317-327.	2.1	7
2	Impact of Residential Concentration of PM2.5 Analyzed as Time-Varying Covariate on the Survival Rate of Lung Cancer Patients: A 15-Year Hospital-Based Study in Upper Northern Thailand. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 4521.	1.2	4
3	Automatic hemorrhage segmentation on head CT scan for traumatic brain injury using 3D deep learning model. <i>Computers in Biology and Medicine</i> , 2022, 146, 105530.	3.9	23
4	Awareness, perception and perpetration of cyberbullying by high school students and undergraduates in Thailand. <i>PLoS ONE</i> , 2022, 17, e0267702.	1.1	6
5	Five- and ten-year survival of squamous cell carcinoma of the head and neck in northern Thailand: a multivariate analysis. <i>Journal of Radiotherapy in Practice</i> , 2021, 20, 413-418.	0.2	0
6	Two-year outcome of concurrent chemoradiation with carboplatin with or without adjuvant carboplatin/fluorouracil in nasopharyngeal cancer: A multicenter randomized trial. <i>Current Problems in Cancer</i> , 2021, 45, 100620.	1.0	4
7	A Proactive Policy to Eliminate Viral Hepatitis Infection: Five-Year Results for the Subdistrict Model in Thailand. <i>Journal of Community Health</i> , 2021, 46, 927-931.	1.9	1
8	Comparison of HIV-Positive Incidence Among Transgender Women and Men Who Have Sex with Men at Stand-Alone and Mobile Voluntary Counseling and Testing Facilities in Chiang Mai Province, Thailand. <i>AIDS Patient Care and STDs</i> , 2021, 35, 116-125.	1.1	7
9	Dynamic changes in practical inflammation and immunity markers in cancer patients receiving immune-enhancing nutritional supplementation during concurrent chemoradiotherapy. <i>Cancer Biomarkers</i> , 2021, 32, 281-291.	0.8	2
10	Arginine, glutamine, and fish oil supplementation in cancer patients treated with concurrent chemoradiotherapy: A randomized control study. <i>Current Problems in Cancer</i> , 2020, 44, 100482.	1.0	15
11	Impact of regular Breast Self-Examination on breast cancer size, stage, and mortality in Thailand. <i>Breast Journal</i> , 2020, 26, 822-824.	0.4	15
12	Classification of hepatocellular carcinoma and intrahepatic cholangiocarcinoma based on multi-phase CT scans. <i>Medical and Biological Engineering and Computing</i> , 2020, 58, 2497-2515.	1.6	29
13	Impact of antiretroviral treatment on height evolution of HIV infected children. <i>BMC Pediatrics</i> , 2019, 19, 287.	0.7	4
14	<p>Associated factors for depressive disorder in patients with end-stage renal disease treated with continuous ambulatory peritoneal dialysis</p>. <i>Therapeutics and Clinical Risk Management</i> , 2019, Volume 15, 541-548.	0.9	7
15	Translation, cross-cultural adaptation and psychometric properties of the Sleep-Related Breathing Disordered Pediatric Sleep Questionnaire for obese Thai children with obstructive sleep apnea. <i>Sleep Medicine</i> , 2019, 53, 45-50.	0.8	10
16	Brief Report: AIDS-Defining Events and Deaths in HIV-Infected Children and Adolescents on Antiretrovirals: A 14-Year Study in Thailand. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2018, 77, 17-22.	0.9	9
17	Randomized control trial of benzydamine HCl versus sodium bicarbonate for prophylaxis of concurrent chemoradiation-induced oral mucositis. <i>Supportive Care in Cancer</i> , 2018, 26, 879-886.	1.0	36
18	Risk patterns of lung cancer mortality in northern Thailand. <i>BMC Public Health</i> , 2018, 18, 1138.	1.2	13

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19	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
20	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
21	Delirium after a traumatic brain injury: predictors and symptom patterns. <i>Neuropsychiatric Disease and Treatment</i> , 2017, Volume 13, 459-465.	1.0	26
22	Relationship between Height-Weight Difference Index and Body-Fat Percentage Estimated by Bioelectrical Impedance Analysis in Thai Adults. <i>Scientific World Journal</i> , The, 2017, 2017, 1-8.	0.8	2
23	Contribution of Different Antiretroviral Regimens Containing Zidovudine, Lamivudine and Ritonavir-Boosted Lopinavir on HIV Viral Load Reduction during Pregnancy. <i>Antiviral Therapy</i> , 2016, 21, 435-440.	0.6	2
24	Prevention of mother-to-child transmission of hepatitis B virus: a phase III, placebo-controlled, double-blind, randomized clinical trial to assess the efficacy and safety of a short course of tenofovir disoproxil fumarate in women with hepatitis B virus e-antigen. <i>BMC Infectious Diseases</i> , 2016, 16, 393.	1.3	29
25	New-Onset Diabetes and Antiretroviral Treatments in HIV-Infected Adults in Thailand. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2015, 69, 453-459.	0.9	20
26	Randomized noninferiority trial of two maternal single-dose nevirapine-sparing regimens to prevent perinatal HIV in Thailand. <i>Aids</i> , 2015, 29, 2497-2507.	1.0	13
27	A dosimetric comparison of two-phase adaptive intensity-modulated radiotherapy for locally advanced nasopharyngeal cancer. <i>Journal of Radiation Research</i> , 2015, 56, 529-538.	0.8	20
28	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
29	Treatment Failure in HIV-Infected Children on Second-line Protease Inhibitor-Based Antiretroviral Therapy. <i>Clinical Infectious Diseases</i> , 2015, 61, 95-101.	2.9	23
30	Modeling of In-Utero and Intra-Partum Transmissions to Evaluate the Efficacy of Interventions for the Prevention of Perinatal HIV. <i>PLoS ONE</i> , 2015, 10, e0126647.	1.1	11
31	The association of rectal equivalent dose in 2 Gy fractions (EQD2) to late rectal toxicity in locally advanced cervical cancer patients who were evaluated by rectosigmoidoscopy in Faculty of Medicine, Chiang Mai University. <i>Radiation Oncology Journal</i> , 2014, 32, 57.	0.7	10
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	Switching HIV Treatment in Adults Based on CD4 Count Versus Viral Load Monitoring: A Randomized, Non-Inferiority Trial in Thailand. <i>PLoS Medicine</i> , 2013, 10, e1001494.	3.9	35
34	Treatment of Opportunistic Infections Prior to HAART Initiation Does Not Affect Immune Reconstitution in HIV-Infected Patients. <i>Current HIV Research</i> , 2012, 10, 592-596.	0.2	2
35	Risk factor for isoniazid-resistance among pulmonary tuberculosis patients in Northern Thailand. <i>Journal of Statistics and Management Systems</i> , 2011, 14, 899-913.	0.3	0
36	Prediction of the disulphide bonding state of cysteines in proteins using Conditional Random Fields. <i>International Journal of Data Mining and Bioinformatics</i> , 2011, 5, 449.	0.1	7

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37	Randomized controlled trial of live lactobacillus acidophilus plus bifidobacterium bifidum in prophylaxis of diarrhea during radiotherapy in cervical cancer patients. Radiation Oncology, 2010, 5, 31.	1.2	183
38	Prognostic factors for cervical cancer patients stages IB-IVA treated by radiotherapy with or without chemotherapy. Journal of Statistics and Management Systems, 2010, 13, 43-57.	0.3	0
39	Hematological Safety of Perinatal Exposure to Zidovudine in Uninfected Infants Born to HIV Type 1-Infected Women in Thailand. AIDS Research and Human Retroviruses, 2010, 26, 1163-1166.	0.5	4
40	Association of Low CD4 Cell Count and Intrauterine Growth Retardation in Thailand. Journal of Acquired Immune Deficiency Syndromes (1999), 2009, 50, 409-413.	0.9	11
41	Risk factors of preterm delivery in HIV-infected pregnant women receiving zidovudine for the prevention of perinatal HIV. Journal of Obstetrics and Gynaecology Research, 2009, 35, 225-233.	0.6	8
42	TP53 gene mutations of lung cancer patients in upper northern Thailand and environmental risk factors. Cancer Genetics and Cytogenetics, 2008, 185, 20-27.	1.0	31
43	Risk Factors for In Utero or Intrapartum Mother-to-Child Transmission of Human Immunodeficiency Virus Type 1 in Thailand. Journal of Infectious Diseases, 2007, 196, 1629-1636.	1.9	95
44	Haematological Safety of Perinatal Zidovudine in Pregnant HIV-1-Infected Women in Thailand: Secondary Analysis of a Randomized Trial. PLOS Clinical Trials, 2007, 2, e11.	3.5	10
45	Growth of Human Immunodeficiency Virus-Uninfected Children Exposed to Perinatal Zidovudine for the Prevention of Mother-to-Child Human Immunodeficiency Virus Transmission. Pediatric Infectious Disease Journal, 2006, 25, 325-332.	1.1	26
46	Split-field versus extended-field step-and-shoot IMRT techniques in nasopharyngeal cancer: a report of acute and late toxicities. Journal of Radiotherapy in Practice, 0, , 1-7.	0.2	0
47	Experiences of Being Bullied and the Quality of Life of Transgender Women in Chiang Mai Province, Thailand. Transgender Health, 0, , .	1.2	1