

Chaisiri Angkurawaranon

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9195481/publications.pdf>

Version: 2024-02-01

81
papers

1,489
citations

471061

17
h-index

377514

34
g-index

83
all docs

83
docs citations

83
times ranked

2491
citing authors

#	ARTICLE	IF	CITATIONS
1	Social networking site usage: A systematic review of its relationship with social isolation, loneliness, and depression among older adults. <i>Aging and Mental Health</i> , 2022, 26, 1318-1326.	1.5	25
2	An optimal deep learning framework for multi-type hemorrhagic lesions detection and quantification in head CT images for traumatic brain injury. <i>Applied Intelligence</i> , 2022, 52, 7320-7338.	3.3	24
3	Cross-sectional study of nutritional intake among patients undergoing tuberculosis treatment along the Myanmar–Thailand border. <i>BMJ Open</i> , 2022, 12, e052981.	0.8	1
4	Gaps in Accessibility of Pediatric Formulations: A Cross-Sectional Observational Study of a Teaching Hospital in Northern Thailand. <i>Children</i> , 2022, 9, 301.	0.6	5
5	Violence against caregivers of older adults with chronic diseases is associated with caregiver burden and depression: a cross-sectional study. <i>BMC Geriatrics</i> , 2022, 22, 264.	1.1	6
6	Circulating Lipocalin-2 level is positively associated with cognitive impairment in patients with metabolic syndrome. <i>Scientific Reports</i> , 2022, 12, 4635.	1.6	4
7	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
8	Illness perceptions, self-care practices, and glycemic control among type 2 diabetes patients in Chiang Mai, Thailand. <i>Archives of Public Health</i> , 2022, 80, 134.	1.0	7
9	Long-Term Health Associated with Small and Large for Gestational Age Births among Young Thai Adults. <i>Children</i> , 2022, 9, 779.	0.6	0
10	Diagnostic Values of Red Flags and a Clinical Prediction Score for Emergent Intracranial Lesions in Non-Traumatic Pediatric Headaches. <i>Children</i> , 2022, 9, 863.	0.6	1
11	Advancing multimorbidity management in primary care: a narrative review. <i>Primary Health Care Research and Development</i> , 2022, 23, .	0.5	14
12	Clinical audit of adherence to hypertension treatment guideline and control rates in hospitals of different sizes in Thailand. <i>Journal of Clinical Hypertension</i> , 2021, 23, 702-712.	1.0	4
13	Functional-Belief-Based Alcohol Use Questionnaire (FBAQ) as a Pre-Screening Tool for High-Risk Drinking Behaviors among Young Adults: A Northern Thai Cross-Sectional Survey Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1536.	1.2	1
14	Tenofovir disoproxil fumarate in pregnancy for prevention of mother to child transmission of hepatitis B in a rural setting on the Thailand-Myanmar border: a cost-effectiveness analysis. <i>BMC Pregnancy and Childbirth</i> , 2021, 21, 157.	0.9	5
15	Outcomes for 298 breastfed neonates whose mothers received ketamine and diazepam for postpartum tubal ligation in a resource-limited setting. <i>BMC Pregnancy and Childbirth</i> , 2021, 21, 121.	0.9	2
16	An Implementation Framework for Telemedicine to Address Noncommunicable Diseases in Thailand. <i>Asia-Pacific Journal of Public Health</i> , 2021, 33, 101053952110087.	0.4	10
17	Palliative Performance Scale and survival in patients with cancer and non-cancer diagnoses needing a palliative care consultation: a retrospective cohort study. <i>BMC Palliative Care</i> , 2021, 20, 74.	0.8	13
18	Feasibility of accelerated 3D T1-weighted MRI using compressed sensing: application to quantitative volume measurements of human brain structures. <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , 2021, 34, 915-927.	1.1	4

#	ARTICLE	IF	CITATIONS
19	A mixed-methods evaluation of hepatitis B knowledge, attitudes, and practices among migrant women in Thailand. <i>BMC Pregnancy and Childbirth</i> , 2021, 21, 525.	0.9	4
20	Utilization of Health Care Services and Common Disease Diagnoses among University Students: An Analysis of 35,249 Students from Thailand. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 7148.	1.2	1
21	Is Electronic Health Literacy Associated with Learning Outcomes among Medical Students in the First Clinical Year?: A Cross-Sectional Study. <i>European Journal of Investigation in Health, Psychology and Education</i> , 2021, 11, 923-932.	1.1	4
22	Internet Use, Electronic Health Literacy, and Hypertension Control among the Elderly at an Urban Primary Care Center in Thailand: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9574.	1.2	10
23	Pre-screening Ability of the Functional-Belief-Based Alcohol Use Questionnaire (FBAQ) among Chiang Mai University Undergraduates: An External Validation Study. <i>Drug and Alcohol Dependence</i> , 2021, 227, 109002.	1.6	0
24	Hepatocellular carcinoma in nonalcoholic fatty liver disease with or without cirrhosis: a population-based study. <i>BMC Gastroenterology</i> , 2021, 21, 394.	0.8	32
25	Construct Validity and Differential Item Functioning of the PHQ-9 Among Health Care Workers: Rasch Analysis Approach. <i>Neuropsychiatric Disease and Treatment</i> , 2021, 17, 1035-1045.	1.0	1
26	Is the Association between Herbal Use and Blood-Pressure Control Mediated by Medication Adherence? A Cross-Sectional Study in Primary Care. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 12916.	1.2	5
27	Process evaluation protocol of a cluster randomised trial for a scalable solution for delivery of Diabetes Self-Management Education in Thailand (DSME-T). <i>BMJ Open</i> , 2021, 11, e056141.	0.8	1
28	Including undocumented migrants in universal health coverage: a maternal health case study from the Thailand-Myanmar border. <i>BMC Health Services Research</i> , 2021, 21, 1315.	0.9	7
29	Construct Validity and Differential Item Functioning of the PHQ-9 Among Health Care Workers: Rasch Analysis Approach. <i>Neuropsychiatric Disease and Treatment</i> , 2021, Volume 17, 1035-1045.	1.0	8
30	Risky injection practices and HCV awareness in Chiang Mai Province, Thailand: a respondent-driven sampling study of people who inject drugs. <i>BMC Public Health</i> , 2020, 20, 1450.	1.2	1
31	Scalable solution for delivery of diabetes self-management education in Thailand (DSME-T): a cluster randomised trial study protocol. <i>BMJ Open</i> , 2020, 10, e036963.	0.8	5
32	CT-Based Measurements of Facial Parameters of Healthy Children and Adolescents in Thailand. <i>American Journal of Neuroradiology</i> , 2020, 41, 1937-1942.	1.2	7
33	Prevention of mother-to-child transmission of hepatitis B virus: protocol for a one-arm, open-label intervention study to estimate the optimal timing of tenofovir in pregnancy. <i>BMJ Open</i> , 2020, 10, e038123.	0.8	9
34	Exploring perceptions, attitudes and beliefs of Thai patients with type 2 diabetes mellitus as they relate to medication adherence at an out-patient primary care clinic in Chiang Mai, Thailand. <i>BMC Family Practice</i> , 2020, 21, 173.	2.9	15
35	Lowered blood pressure targets identify new, uncontrolled hypertensive cases: patient characteristics and implications for services in Thailand. <i>BMC Health Services Research</i> , 2020, 20, 869.	0.9	4
36	Tenofovir for prevention of mother to child transmission of hepatitis B in migrant women in a resource-limited setting on the Thailand-Myanmar border: a commentary on challenges of implementation. <i>International Journal for Equity in Health</i> , 2020, 19, 156.	1.5	8

#	ARTICLE	IF	CITATIONS
37	Incorporating the patient-centered approach into clinical practice helps improve quality of care in cases of hypertension: a retrospective cohort study. <i>BMC Family Practice</i> , 2020, 21, 108.	2.9	30
38	Health-Risk Behaviours and Injuries among Youth and Young Adults in Chiang Mai, Thailand: A Population-Based Survey. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3696.	1.2	5
39	Choosing where to give birth: Factors influencing migrant women's decision making in two regions of Thailand. <i>PLoS ONE</i> , 2020, 15, e0230407.	1.1	13
40	Challenges of implementing tenofovir disoproxil fumarate in pregnancy for prevention of hepatitis B mother to child transmission in a rural population. <i>International Journal of Infectious Diseases</i> , 2020, 101, 512.	1.5	0
41	Title is missing!. , 2020, 15, e0230407.		0
42	Title is missing!. , 2020, 15, e0230407.		0
43	Title is missing!. , 2020, 15, e0230407.		0
44	Title is missing!. , 2020, 15, e0230407.		0
45	Can't read and don't understand: Health literacy and health messaging about folic acid for neural tube defect prevention in a migrant population on the Myanmar-Thailand border. <i>PLoS ONE</i> , 2019, 14, e0218138.	1.1	26
46	Utilisation of Electronic Health Records for Public Health in Asia: A Review of Success Factors and Potential Challenges. <i>BioMed Research International</i> , 2019, 2019, 1-9.	0.9	38
47	Appropriate Total cholesterol cut-offs for detection of abnormal LDL cholesterol and non-HDL cholesterol among low cardiovascular risk population. <i>Lipids in Health and Disease</i> , 2019, 18, 28.	1.2	23
48	Nutrition in transition: historical cohort analysis summarising trends in under- and over-nutrition among pregnant women in a marginalised population along the Thailand-Myanmar border from 1986 to 2016. <i>British Journal of Nutrition</i> , 2019, 121, 1413-1423.	1.2	11
49	Maternal Hepatitis B Infection Burden, Comorbidity and Pregnancy Outcome in a Low-Income Population on the Myanmar-Thailand Border: A Retrospective Cohort Study. <i>Journal of Pregnancy</i> , 2019, 2019, 1-11.	1.1	17
50	Retrospective Review of Documentation Practices of Hepatitis B Immunoglobulin, Birth Dose, and Vaccination at the Hospital of Birth, in Thai Nationals and Migrants in Northern Thailand. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofz518.	0.4	7
51	Risk of harm from alcohol use and heavy alcohol consumption: Its association with other NCD risk factors in Thailand. <i>Scientific Reports</i> , 2019, 9, 16343.	1.6	9
52	Pharmacokinetics of Oral Tenofovir Disoproxil Fumarate in Pregnancy and Lactation: A Systematic Review. <i>Antiviral Therapy</i> , 2019, 24, 529-540.	0.6	12
53	Polydrug use among kratom users: Findings from the 2011 Thailand National Household Survey. <i>Journal of Substance Use</i> , 2018, 23, 384-389.	0.3	14
54	Trends in the use of illicit substances in Thailand: Results from national household surveys. <i>Drug and Alcohol Review</i> , 2018, 37, 658-663.	1.1	13

#	ARTICLE	IF	CITATIONS
55	Sedative and Analgesic Drugs Online: A Content Analysis of the Supply and Demand Information Available in Thailand. <i>Substance Use and Misuse</i> , 2018, 53, 641-647.	0.7	1
56	Translation and validation of the PACIC+ questionnaire: the Thai version. <i>BMC Family Practice</i> , 2018, 19, 123.	2.9	7
57	US Immigration Westernizes the Human Gut Microbiome. <i>Cell</i> , 2018, 175, 962-972.e10.	13.5	511
58	“Because the baby asks for it”: a mixed-methods study on local perceptions toward nutrition during pregnancy among marginalised migrant women along the Myanmar–Thailand border. <i>Global Health Action</i> , 2018, 11, 1473104.	0.7	17
59	Cannabis and Kratom online information in Thailand: Facebook trends 2015–2016. <i>Substance Abuse Treatment, Prevention, and Policy</i> , 2018, 13, 15.	1.0	6
60	Sexual health, risky sexual behavior and condom use among adolescents young adults and older adults in Chiang Mai, Thailand: findings from a population based survey. <i>BMC Research Notes</i> , 2017, 10, 682.	0.6	32
61	Sphenoid Sinus Diseases: A Review of 1,442 Patients. <i>International Journal of Otolaryngology</i> , 2017, 1-7.	1.0	20
62	Functional beliefs and risk minimizing beliefs among Thai healthcare workers in Maharaj Nakorn Chiang Mai hospital: its association with intention to quit tobacco and alcohol. <i>Substance Abuse Treatment, Prevention, and Policy</i> , 2017, 12, 34.	1.0	7
63	A population-based survey on physical inactivity and leisure time physical activity among adults in Chiang Mai, Thailand, 2014. <i>Archives of Public Health</i> , 2017, 75, 41.	1.0	20
64	Ecological Study of HIV Infection and Hypertension in Sub-Saharan Africa: Is There a Double Burden of Disease?. <i>PLoS ONE</i> , 2016, 11, e0166375.	1.1	15
65	Active commuting and cardiovascular risk among health care workers. <i>Occupational Medicine</i> , 2016, 66, 483-487.	0.8	12
66	Bangkok 2016: From overly punitive to deeply humane drug policies. <i>Drug and Alcohol Dependence</i> , 2016, 167, 233-234.	1.6	0
67	Sedative use: its association with harmful alcohol use, harmful tobacco use and quality of life among health care workers in Thailand. <i>Journal of Substance Use</i> , 2016, 21, 414-422.	0.3	3
68	[PP.29.18] ABDOMINAL OBESITY AND DEPRESSION AMONG OBESE HEALTHCARE WORKERS. <i>Journal of Hypertension</i> , 2016, 34, e303-e304.	0.3	0
69	Predictors of quality of life of medical students and a comparison with quality of life of adult health care workers in Thailand. <i>SpringerPlus</i> , 2016, 5, 584.	1.2	18
70	Recent Trends in Alcohol Outlet Density, Distances from Educational Institutions and Sales Campaigns in Chiang Mai Municipality (Metropolitan), Thailand: Should We Be Worried for Our Youths?. <i>Alcohol and Alcoholism</i> , 2016, 51, 210-214.	0.9	7
71	Early life urban exposure as a risk factor for developing obesity and impaired fasting glucose in later adulthood: results from two cohorts in Thailand. <i>BMC Public Health</i> , 2015, 15, 902.	1.2	9
72	Living in an urban environment and non-communicable disease risk in Thailand: Does timing matter?. <i>Health and Place</i> , 2015, 33, 37-47.	1.5	6

#	ARTICLE	IF	CITATIONS
73	Risk-Minimizing Belief: Its Association with Smoking and Risk of Harm From Smoking in Northern Thailand. <i>Journal of Ethnicity in Substance Abuse</i> , 2015, 14, 364-378.	0.6	4
74	Learning styles and academic achievement among undergraduate medical students in Thailand. <i>Journal of Educational Evaluation for Health Professions</i> , 2015, 12, 38.	5.9	26
75	Chiang Mai University Health Worker Study aiming toward a better understanding of noncommunicable disease development in Thailand: methods and description of study population. <i>Clinical Epidemiology</i> , 2014, 6, 277.	1.5	11
76	Shift work and burnout among health care workers. <i>Occupational Medicine</i> , 2014, 64, 279-286.	0.8	125
77	Urbanization and non-communicable disease in Southeast Asia: a review of current evidence. <i>Public Health</i> , 2014, 128, 886-895.	1.4	49
78	Urban Environments and Obesity in Southeast Asia: A Systematic Review, Meta-Analysis and Meta-Regression. <i>PLoS ONE</i> , 2014, 9, e113547.	1.1	44
79	Topiramate treatment for alcoholic outpatients recently receiving residential treatment programs: A 12-week, randomized, placebo-controlled trial. <i>Drug and Alcohol Dependence</i> , 2013, 133, 440-446.	1.6	37
80	Urbanization and Non-communicable disease mortality in Thailand: an ecological correlation study. <i>Tropical Medicine and International Health</i> , 2013, 18, 130-140.	1.0	12
81	Association between Metabolic Syndrome and Alcohol Consumption: A Cross-sectional Study. <i>Journal of Health Science and Medical Research</i> , 0, , .	0.4	0