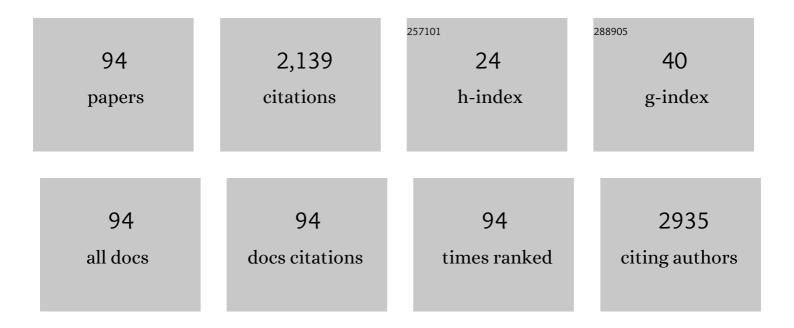
List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9234139/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Risk perception and emotional wellbeing in healthcare workers involved in rapid response calls during the COVID-19 pandemic: AÂsubstudy of a cross-sectional survey. Australian Critical Care, 2022, 35, 34-39.	0.6	0
2	Rectum versus colon: should malignant polyps be treated differently?. ANZ Journal of Surgery, 2021, 91, 927-931.	0.3	0
3	Associations Between the Dietary Inflammatory Index, Brain Volume, Small Vessel Disease, and Global Cognitive Function. Journal of the Academy of Nutrition and Dietetics, 2021, 121, 915-924.e3.	0.4	17
4	The Association Between Physical Activity Intensity, Cognition, and Brain Structure in People With Type 2 Diabetes. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, 76, 2047-2053.	1.7	7
5	†Codeâ€95' rapid response calls for patients under airborne precautions in the COVIDâ€19 â€era: a crossâ€sectional survey of healthcare worker perceptions. Internal Medicine Journal, 2021, 51, 494-505.	0.5	3
6	Predicting Ambulance Patient Wait Times: A Multicenter Derivation and Validation Study. Annals of Emergency Medicine, 2021, 78, 113-122.	0.3	5
7	Interactions Between Age, Sex, Menopause, and Brain Structure at Midlife: A UK Biobank Study. Journal of Clinical Endocrinology and Metabolism, 2021, 106, 410-420.	1.8	21
8	Is Blood Pressure Lowering in the Very Elderly With Previous Stroke Associated With a Higher Risk of Adverse Events?. Journal of the American Heart Association, 2021, 10, e022240.	1.6	4
9	A novel characteristic index for frosting suppression based on the configuration and operation of air source heat pumps. International Journal of Refrigeration, 2020, 109, 161-171.	1.8	26
10	Determination of the optimal defrosting initiating time point for an ASHP unit based on the minimum loss coefficient in the nominal output heating energy. Energy, 2020, 191, 116505.	4.5	29
11	Management of sodium–glucose cotransporter 2 inhibitors during the perioperative period: A retrospective comparative study. Journal of Perioperative Practice, 2020, 31, 175045892094869.	0.3	2
12	Randomized controlled trial of community-based, post-rehabilitation exercise in COPD. Respiratory Medicine, 2020, 174, 106195.	1.3	8
13	Log odds of positive lymph nodes is prognostically equivalent to lymph node ratio in non-metastatic colon cancer. BMC Cancer, 2020, 20, 762.	1.1	26
14	Bronchial thermoplasty versus mepolizumab: Comparison of outcomes in a severe asthma clinic. Respirology, 2020, 25, 1243-1249.	1.3	17
15	Adherence to the Australian Dietary Guidelines Is Not Associated with Brain Structure or Cognitive Function in Older Adults. Journal of Nutrition, 2020, 150, 1529-1534.	1.3	6
16	Research capacity of Australian and New Zealand emergency medicine departments. International Journal of Emergency Medicine, 2020, 13, 16.	0.6	2
17	Mental health nurses' attitudes towards consumer involvement in nursing handover pre and post an educational implementation. International Journal of Mental Health Nursing, 2019, 28, 1198-1208.	2.1	13
18	Dietary Patterns Are Not Associated with Brain Atrophy or Cerebral Small Vessel Disease in Older Adults with and without Type 2 Diabetes. Journal of Nutrition, 2019, 149, 1805-1811.	1.3	9

#	Article	IF	CITATIONS
19	A novel defouling initiation method for a space cooling ASHP unit based on its measurable characteristic ambient and operating temperatures. International Journal of Refrigeration, 2019, 104, 171-179.	1.8	10
20	Blood Pressure, Aortic Stiffness, Hemodynamics, and Cognition in Twin Pairs Discordant for Type 2 Diabetes. Journal of Alzheimer's Disease, 2019, 71, 763-773.	1.2	5
21	Type 2 diabetes mellitus, brain atrophy, and cognitive decline. Neurology, 2019, 92, e823-e830.	1.5	112
22	Assessment of the Potential of High-Performance Buildings to Achieve Zero Energy: A Case Study. Applied Sciences (Switzerland), 2019, 9, 775.	1.3	5
23	Observational Study of Brain Atrophy and Cognitive Decline Comparing a Sample of Community-Dwelling People Taking Angiotensin Converting Enzyme Inhibitors and Angiotensin Receptor Blockers Over Time. Journal of Alzheimer's Disease, 2019, 68, 1479-1488.	1.2	11
24	Family needs during critical illness in the Emergency Department: A retrospective factor analysis of data from three countries. Journal of Clinical Nursing, 2019, 28, 2813-2823.	1.4	7
25	Evaluation of prescribing patterns of nonsteroidal anti-inflammatory agents in a tertiary setting. International Journal of Evidence-Based Healthcare, 2019, 17, 164-172.	0.1	3
26	A new performance index for constant speed air-source heat pumps based on the nominal output heating capacity and a related modeling study. Energy and Buildings, 2019, 184, 205-215.	3.1	33
27	A field study on the effects of outdoor coil fouling at different ambient air temperatures on the operating performances of a space cooling ASHP unit. Energy and Buildings, 2019, 183, 639-649.	3.1	16
28	Type 2 diabetes mellitus, brain atrophy and cognitive decline in older people: a longitudinal study. Diabetologia, 2019, 62, 448-458.	2.9	94
29	Analysis of the Peninsula Health Colposcopy Service Data of One Year Since Transitioning to the New Cervical Screening Program. Obstetrics and Gynecology Research, 2019, 02, .	0.1	0
30	Thermal performance analysis of PCM wallboards for building application based on numerical simulation. Solar Energy, 2018, 162, 533-540.	2.9	85
31	The acute effects of bronchial thermoplasty on FEV1. Respiratory Medicine, 2018, 137, 147-151.	1.3	9
32	Utility of a thin bronchoscope in facilitating bronchial thermoplasty. Journal of Asthma and Allergy, 2018, Volume 11, 261-266.	1.5	8
33	CPAP for infants in rural and metropolitan special care nurseries: Perspectives of Nurse Unit Managers. Journal of Neonatal Nursing, 2018, 24, 336-339.	0.3	0
34	Operating performances of an ASHP unit operated in a mild and humid region using tube-encircled photoelectric sensor based defrosting initiation strategy. Energy and Buildings, 2018, 177, 140-153.	3.1	25
35	Operating performances of a space heating ASHP unit with a foul outdoor coil following a prolonged cooling operation. International Journal of Refrigeration, 2018, 88, 614-625.	1.8	8
36	Factors associated with hospital mortality in critically ill patients with exacerbation of COPD. International Journal of COPD, 2018, Volume 13, 2361-2366.	0.9	34

WEI CHUN WANG

#	Article	IF	CITATIONS
37	Exercise Benefits and Barriers: The Perceptions of People Receiving Hemodialysis. Nephrology Nursing Journal, 2018, 45, 185-219.	0.1	13
38	Care partner: A concept analysis. Nursing Outlook, 2017, 65, 184-194.	1.5	31
39	Knowledge of breastfeeding duration across four countries. Journal of Paediatrics and Child Health, 2017, 53, 320-320.	0.4	1
40	Country context, personal values and nutrition trust: Associations with perceptions of beverage healthiness in five countries in the Asia Pacific region. Food Quality and Preference, 2017, 60, 123-131.	2.3	19
41	An audit of adherence to heart failure guidelines in an Australian hospital: A pharmacist perspective. Journal of Evaluation in Clinical Practice, 2017, 23, 1195-1202.	0.9	6
42	Response to the letter to the editor relating to "CareÂpartner: A concept analysis― Nursing Outlook, 2017, 65, 499-500.	1.5	0
43	Performance evaluation of air source heat pump under unnecessary defrosting phenomena for nine typical cities in China. International Journal of Refrigeration, 2017, 74, 385-398.	1.8	30
44	Thermal performance analysis of PCM components heat storage using mechanical ventilation: Experimental results. Energy and Buildings, 2016, 123, 169-178.	3.1	16
45	Evaluations of treatment efficacy of depression from perspective of both patients' symptoms and general sense of mental health and wellbeing: A large scale, multi-centered, longitudinal study in China. Psychiatry Research, 2016, 241, 55-60.	1.7	4
46	Field test study of a novel defrosting control method for air-source heat pumps by applying tube encircled photoelectric sensors. International Journal of Refrigeration, 2016, 66, 133-144.	1.8	53
47	The associations of vegetable consumption with food mavenism, personal values, food knowledge and demographic factors. Appetite, 2016, 97, 29-36.	1.8	31
48	Effects of an intradialytic resistance training programme on physical function: a prospective stepped-wedge randomized controlled trial. Nephrology Dialysis Transplantation, 2016, 31, 1302-1309.	0.4	47
49	Who cooks from scratch and how do they prepare food?. British Food Journal, 2015, 117, 664-676.	1.6	18
50	Australian doctors' non-clinical activities: results from the Medicine in Australia: Balancing Employment and Life (MABEL) survey of doctors. Australian Health Review, 2015, 39, 588.	0.5	5
51	Changes in Doctors' Working Hours. Medical Care Research and Review, 2015, 72, 605-621.	1.0	15
52	Parameter determination and validation for a mechanistic model of the enzymatic saccharification of cellulose-I _{l²} . Biotechnology Progress, 2015, 31, 1237-1248.	1.3	12
53	A novel Temperature–Humidity–Time defrosting control method based on a frosting map for air-source heat pumps. International Journal of Refrigeration, 2015, 54, 45-54.	1.8	89
54	Field Study of the Performance for a Solar Water Heating System with MHPA-FPCs. Energy Procedia, 2015, 70, 79-86.	1.8	4

#	Article	IF	CITATIONS
55	Australian adults' knowledge of Australian agriculture. British Food Journal, 2015, 117, 400-411.	1.6	19
56	Demographic and psychographic associations of consumer intentions to purchase healthier food products. Preventive Medicine Reports, 2015, 2, 21-26.	0.8	16
57	Food concerns and support for environmental food policies and purchasing. Appetite, 2015, 91, 48-55.	1.8	21
58	Job satisfaction among Australian doctors: the use of latent class analysis. Journal of Health Services Research and Policy, 2015, 20, 224-230.	0.8	19
59	Retirement patterns of Australian doctors aged 65 years and older. Australian Health Review, 2015, 39, 582.	0.5	13
60	Estradiol for treatment-resistant schizophrenia: a large-scale randomized-controlled trial in women of child-bearing age. Molecular Psychiatry, 2015, 20, 695-702.	4.1	128
61	A Prospective Cohort Study of Antipsychotic Medications in Pregnancy: The First 147 Pregnancies and 100 One Year Old Babies. PLoS ONE, 2014, 9, e94788.	1.1	80
62	Dietitians' Interests in Primary Food Production: Opportunities for Greater Involvement in the Promotion of Environmental Sustainability. Journal of Hunger and Environmental Nutrition, 2014, 9, 64-80.	1.1	15
63	The Heterogeneity of Middle-Age Australians' Retirement Plans. Social Work Research, 2014, 38, 36-46.	0.3	8
64	How Often Do We Use Cooking Utensils? An Exploratory Study. Journal of Culinary Science and Technology, 2014, 12, 326-338.	0.6	5
65	Different patterns of Australian adults' knowledge of foods and nutrients related to metabolic disease risk. Journal of Nutritional Science, 2014, 3, e14.	0.7	16
66	Consumers' interest in learning about cooking: the influence of age, gender and education. International Journal of Consumer Studies, 2014, 38, 258-264.	7.2	33
67	Predicting healthy lifestyle patterns among retirement age older adults in the WELL study: A latent class analysis of sex differences. Maturitas, 2014, 77, 41-46.	1.0	48
68	Healthy eating norms and food consumption. European Journal of Clinical Nutrition, 2014, 68, 592-601.	1.3	10
69	A four week randomised control trial of adjunctive medroxyprogesterone and tamoxifen in women with mania. Psychoneuroendocrinology, 2014, 43, 52-61.	1.3	26
70	Who uses herbs and spices?. Nutrition and Food Science, 2014, 44, 363-374.	0.4	4
71	An examination of the mediating role of salt knowledge and beliefs on the relationship between socio-demographic factors and discretionary salt use: a cross-sectional study. International Journal of Behavioral Nutrition and Physical Activity, 2013, 10, 25.	2.0	63
72	Experimental study of the performance for a novel kind of MHPA-FPC solar water heater. Applied Energy, 2013, 112, 719-726.	5.1	23

WEI CHUN WANG

#	Article	IF	CITATIONS
73	Quality of life in outpatients with depression in China. Journal of Affective Disorders, 2013, 150, 513-521.	2.0	18
74	Gender differences in the influence of food safety and health concerns on dietary and physical activity habits. Food Policy, 2013, 41, 184-192.	2.8	16
75	The productivity and performance of Australia's major banks since deregulation. Journal of Economics and Finance, 2013, 37, 122-135.	0.8	12
76	Experimental investigation of performance for the novel flat plate solar collector with micro-channel heat pipe array (MHPA-FPC). Applied Thermal Engineering, 2013, 54, 440-449.	3.0	112
77	Characteristics of an air source heat pump with novel photoelectric sensors during periodic frost–defrost cycles. Applied Thermal Engineering, 2013, 50, 177-186.	3.0	60
78	Patterns of Food Safety Knowledge among Australians: A Latent Class Approach. Journal of Food Protection, 2013, 76, 646-652.	0.8	14
79	Classification of main meal patterns – a latent class approach. British Journal of Nutrition, 2013, 109, 2285-2296.	1.2	14
80	Predicting Cooling Loads for the Next 24 Hours Based on General Regression Neural Network: Methods and Results. Advances in Mechanical Engineering, 2013, 5, 954185.	0.8	6
81	The relationships between eating habits, smoking and alcohol consumption, and body mass index among baby boomers. Appetite, 2012, 58, 74-80.	1.8	13
82	Similar but different. Health behaviour pathways differ between men and women. Appetite, 2012, 58, 760-766.	1.8	22
83	The performance of the urban water and wastewater sectors in Australia. Utilities Policy, 2012, 20, 52-63.	2.1	41
84	The rights of psychiatric patients in China: A survey of medical staff and consumers' attitudes toward patient participation in clinical trials. Social Science and Medicine, 2012, 75, 823-827.	1.8	7
85	Baby boomers' desires for future health and food services. Nutrition and Food Science, 2011, 41, 359-367.	0.4	1
86	The long-term reform of the water and wastewater industry: The case of Melbourne in Australia. Utilities Policy, 2011, 19, 115-122.	2.1	16
87	Australian consumers' views of fruit and vegetable policy options. Health Promotion International, 2011, 26, 397-407.	0.9	12
88	Investigation of population heterogeneity of diet use among middle-aged Australians. British Journal of Nutrition, 2011, 105, 1091-1099.	1.2	6
89	Baby boomers' reasons for choosing specific food shops. International Journal of Retail and Distribution Management, 2011, 39, 867-882.	2.7	14
90	Baby boomers' food shopping habits. Relationships with demographics and personal values. Appetite, 2010, 55, 466-472.	1.8	24

#	Article	IF	CITATIONS
91	Social ideological influences on food consumption, physical activity and BMI. Appetite, 2009, 53, 288-296.	1.8	23
92	The Effect of Tai Chi on Psychosocial Well-being: A Systematic Review of Randomized Controlled Trials. JAMS Journal of Acupuncture and Meridian Studies, 2009, 2, 171-181.	0.3	58
93	Social ideological influences on reported food consumption and BMI. International Journal of Behavioral Nutrition and Physical Activity, 2008, 5, 20.	2.0	23
94	Retirement Planning and Expectations of Australian Babyboomers. Annals of the New York Academy of Sciences, 2007, 1114, 267-278.	1.8	26