

Yen-Ching Chen

List of Publications by Year in descending order

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Version: 2024-02-01

92
papers

2,910
citations

257450
24
h-index

175258
52
g-index

99
all docs

99
docs citations

99
times ranked

4621
citing authors

#	ARTICLE	IF	CITATIONS
1	Cancer and Inflammation: Promise for Biologic Therapy. <i>Journal of Immunotherapy</i> , 2010, 33, 335-351.	2.4	293
2	Arsenic methylation and bladder cancer risk in Taiwan. <i>Cancer Causes and Control</i> , 2003, 14, 303-310.	1.8	219
3	Arsenic Methylation and Skin Cancer Risk in Southwestern Taiwan. <i>Journal of Occupational and Environmental Medicine</i> , 2003, 45, 241-248.	1.7	214
4	Sex Steroid Hormones and the Androgen Receptor Gene CAG Repeat and Subsequent Risk of Prostate Cancer in the Prostate-Specific Antigen Era. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005, 14, 1262-1269.	2.5	212
5	Risk Factors for Dementia. <i>Journal of the Formosan Medical Association</i> , 2009, 108, 754-764.	1.7	203
6	Sequence Variants of Toll-Like Receptor 4 and Susceptibility to Prostate Cancer. <i>Cancer Research</i> , 2005, 65, 11771-11778.	0.9	173
7	Association between air pollutants and dementia risk in the elderly. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2015, 1, 220-228.	2.4	116
8	Arsenic Methylation, GSTT1, GSTM1, GSTP1 Polymorphisms, and Skin Lesions. <i>Environmental Health Perspectives</i> , 2007, 115, 341-345.	6.0	98
9	Molecular Epidemiology of Cancer. <i>Ca-A Cancer Journal for Clinicians</i> , 2005, 55, 45-54.	329.8	91
10	Occurrence and Treatment of Suspected Pneumonia in Long-Term Care Residents Dying with Advanced Dementia. <i>Journal of the American Geriatrics Society</i> , 2006, 54, 290-295.	2.6	79
11	Association Between the Metabolome and Low Bone Mineral Density in Taiwanese Women Determined by ¹ H NMR Spectroscopy. <i>Journal of Bone and Mineral Research</i> , 2014, 29, 212-222.	2.8	69
12	Genetic Variation in the HSD17B1 Gene and Risk of Prostate Cancer. <i>PLoS Genetics</i> , 2005, 1, e68.	3.5	66
13	Lung adenocarcinoma and human papillomavirus infection. <i>Cancer</i> , 2004, 101, 1428-1436.	4.1	59
14	Interaction between environmental tobacco smoke and arsenic methylation ability on the risk of bladder cancer. <i>Cancer Causes and Control</i> , 2005, 16, 75-81.	1.8	57
15	Family history of prostate and breast cancer and the risk of prostate cancer in the PSA era. <i>Prostate</i> , 2008, 68, 1582-1591.	2.3	57
16	Sequence variants of interleukin 6 (IL-6) are significantly associated with a decreased risk of late-onset Alzheimer's disease. <i>Journal of Neuroinflammation</i> , 2012, 9, 21.	7.2	49
17	The effect of lifestyle on late-life cognitive change under different socioeconomic status. <i>PLoS ONE</i> , 2018, 13, e0197676.	2.5	39
18	Association between Toll-Like Receptor Gene Cluster (TLR6, TLR1, and TLR10) and Prostate Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007, 16, 1982-1989.	2.5	38

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19	Human Papilloma Virus and Female Lung Adenocarcinoma. <i>Seminars in Oncology</i> , 2009, 36, 542-552.	2.2	35
20	Sequence Variants of Estrogen Receptor β and Risk of Prostate Cancer in the National Cancer Institute Breast and Prostate Cancer Cohort Consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007, 16, 1973-1981.	2.5	33
21	Sequence Variants of Toll Like Receptor 4 and Late-Onset Alzheimer's Disease. <i>PLoS ONE</i> , 2012, 7, e50771.	2.5	33
22	Polymorphisms in <i>GSTT1</i> and <i>p53</i> and urinary transitional cell carcinoma in south-western Taiwan: A preliminary study. <i>Biomarkers</i> , 2004, 9, 386-394.	1.9	30
23	Association of Dietary Patterns With Global and Domain-Specific Cognitive Decline in Chinese Elderly. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 1159-1167.	2.6	30
24	Genetic Polymorphism in p53 Codon 72 and Skin Cancer in Southwestern Taiwan. <i>Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering</i> , 2003, 38, 201-211.	1.7	28
25	CHRNA7 Polymorphisms and Response to Cholinesterase Inhibitors in Alzheimer's Disease. <i>PLoS ONE</i> , 2013, 8, e84059.	2.5	26
26	Common sequence variants in pharmacodynamic and pharmacokinetic pathway-related genes conferring LDL cholesterol response to statins. <i>Pharmacogenomics</i> , 2010, 11, 309-317.	1.3	25
27	Genetic Polymorphisms of a Novel Vascular Susceptibility Gene, <i>Ninjurin2</i> (<i>NINJ2</i>), Are Associated with a Decreased Risk of Alzheimer's Disease. <i>PLoS ONE</i> , 2011, 6, e20573.	2.5	25
28	Association of Diet Quality and Vegetable Variety with the Risk of Cognitive Decline in Chinese Older Adults. <i>Nutrients</i> , 2019, 11, 1666.	4.1	25
29	Body mass index (BMI) at an early age and the risk of dementia. <i>Archives of Gerontology and Geriatrics</i> , 2010, 50, S48-S52.	3.0	24
30	Polymorphisms of an Innate Immune Gene, Toll-Like Receptor 4, and Aggressive Prostate Cancer Risk: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2014, 9, e110569.	2.5	24
31	Pediatric empyema: Outcome analysis of thoracoscopic management. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2009, 137, 1195-1199.	0.8	23
32	Stability of arsenic species and insoluble arsenic in human urine. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2002, 11, 1427-33.	2.5	23
33	Vegetarian diet, food substitution, and nonalcoholic fatty liver. <i>Tzu Chi Medical Journal</i> , 2018, 30, 102.	1.1	22
34	Genetic polymorphisms of clusterin gene are associated with a decreased risk of Alzheimer's disease. <i>European Journal of Epidemiology</i> , 2012, 27, 73-75.	5.7	21
35	Retinal ganglion cell inner plexiform layer thickness is nonlinearly associated with cognitive impairment in the community-dwelling elderly. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2019, 11, 19-27.	2.4	21
36	CHRNA7 Polymorphisms and Dementia Risk: Interactions with Apolipoprotein β 4 and Cigarette Smoking. <i>Scientific Reports</i> , 2016, 6, 27231.	3.3	19

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37	Association between sequence variant of c.553 G & T in the apolipoprotein A5 gene and metabolic syndrome, insulin resistance, and carotid atherosclerosis. <i>Translational Research</i> , 2009, 154, 133-141.	5.0	17
38	Leisure activities, apolipoprotein E e4 status, and the risk of dementia. <i>Journal of the Formosan Medical Association</i> , 2015, 114, 1216-1224.	1.7	17
39	Performance Metrics for Selecting Single Nucleotide Polymorphisms in Late-onset Alzheimer's Disease. <i>Scientific Reports</i> , 2016, 6, 36155.	3.3	17
40	Association between <i>Helicobacter pylori</i> infection and cognitive impairment in the elderly. <i>Journal of the Formosan Medical Association</i> , 2018, 117, 994-1002.	1.7	17
41	Early-life or lifetime sun exposure, sun reaction, and the risk of squamous cell carcinoma in an Asian population. <i>Cancer Causes and Control</i> , 2010, 21, 771-776.	1.8	16
42	Genetic polymorphisms of nerve growth factor receptor (NGFR) and the risk of Alzheimer's disease. <i>Journal of Negative Results in BioMedicine</i> , 2012, 11, 5.	1.4	16
43	Long-Term Exposure to Air Pollutants and Cognitive Function in Taiwanese Community-Dwelling Older Adults: A Four-Year Cohort Study. <i>Journal of Alzheimer's Disease</i> , 2020, 78, 1585-1600.	2.6	16
44	Genetic variability in serotonin receptor and transporter genes may influence risk for tardive dyskinesia in chronic schizophrenia. <i>Psychiatry Research</i> , 2011, 188, 175-176.	3.3	15
45	Interplay between Superoxide Dismutase, Glutathione Peroxidase, and Peroxisome Proliferator Activated Receptor Gamma Polymorphisms on the Risk of End-Stage Renal Disease among Han Chinese Patients. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-7.	4.0	12
46	Use of Germline Polymorphisms in Predicting Concurrent Chemoradiotherapy Response in Esophageal Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012, 82, 1996-2003.	0.8	11
47	Switching antipsychotic treatment to aripiprazole in psychotic patients with neuroleptic-induced tardive dyskinesia. <i>International Clinical Psychopharmacology</i> , 2018, 33, 155-162.	1.7	11
48	Prospective study of effect modification by Toll-like receptor 4 variation on the association between <i>Trichomonas vaginalis</i> serostatus and prostate cancer. <i>Cancer Causes and Control</i> , 2013, 24, 175-180.	1.8	10
49	Metabolomic Analysis of Platelets of Patients With Aspirin Non-Response. <i>Frontiers in Pharmacology</i> , 2019, 10, 1107.	3.5	10
50	Genetic Polymorphisms of the Glycine N-Methyltransferase and Prostate Cancer Risk in the Health Professionals Follow-Up Study. <i>PLoS ONE</i> , 2014, 9, e94683.	2.5	10
51	Sequence variants of <i>elaC</i> homolog 2 (<i>Escherichia coli</i>) (ELAC2) gene and susceptibility to prostate cancer in the Health Professionals Follow-Up Study. <i>Carcinogenesis</i> , 2008, 29, 999-1004.	2.8	9
52	Caregiver Burden and Dementia: A Systematic Review of Self-Report Instruments. <i>Journal of Alzheimer's Disease</i> , 2022, 86, 1527-1543.	2.6	9
53	Sequence Variants of Peroxisome Proliferator-Activated Receptor-Gamma Gene and the Clinical Courses of Patients with End-Stage Renal Disease. <i>Disease Markers</i> , 2015, 2015, 1-7.	1.3	8
54	Religious affiliation and the risk of dementia in Taiwanese elderly. <i>Archives of Gerontology and Geriatrics</i> , 2015, 60, 501-506.	3.0	8

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55	Genetic polymorphisms of lipid metabolism gene SAR1 homolog B and the risk of Alzheimer's disease and vascular dementia. Journal of the Formosan Medical Association, 2016, 115, 38-44.	1.7	8
56	Predicting the risk of osteopenia for women aged 40–55 years. Journal of the Formosan Medical Association, 2017, 116, 888-896.	1.7	8
57	Association of Renal Function and Menopausal Status with Bone Mineral Density in Middle-aged Women. Scientific Reports, 2015, 5, 14956.	3.3	7
58	Effect of Kidney Dysfunction on Cerebral Cortical Thinning in Elderly Population. Scientific Reports, 2017, 7, 2337.	3.3	7
59	A Longitudinal Study on the Association of Interrelated Factors Among Frailty Dimensions, Cognitive Domains, Cognitive Frailty, and All-Cause Mortality. Journal of Alzheimer's Disease, 2021, 84, 1795-1809.	2.6	7
60	Genetic variation in the HSD17B1 gene and risk of prostate cancer. PLoS Genetics, 2005, preprint, e68.	3.5	6
61	Association between Genetic Polymorphisms of <i>Macrophage Scavenger Receptor 1</i> Gene and Risk of Prostate Cancer in the Health Professionals Follow-up Study. Cancer Epidemiology Biomarkers and Prevention, 2008, 17, 1001-1003.	2.5	6
62	Diabetes mellitus, superoxide dismutase and peroxisome proliferator activated receptor gamma polymorphisms modify the outcome of end-stage renal disease patients of Han Chinese origin. Nephrology, 2018, 23, 117-125.	1.6	6
63	The association between metabolic syndrome and successful aging- using an extended definition of successful aging. PLoS ONE, 2021, 16, e0260550.	2.5	6
64	Sequence polymorphisms of mtDNA HV1, HV2 and HV3 regions in eight population groups living in Taiwan. Australian Journal of Forensic Sciences, 2012, 44, 243-252.	1.2	5
65	Association between Secreted Phosphoprotein-1 (SPP1) Polymorphisms and Low Bone Mineral Density in Women. PLoS ONE, 2014, 9, e97428.	2.5	4
66	P3-322: THE SPATIAL RELATIONSHIP BETWEEN AIR POLLUTANTS AND THE RISK OF DEMENTIA. , 2014, 10, P748-P748.		2
67	Sequence variants of the aging gene C12orf67 and the risk for Alzheimer's disease. Journal of the Formosan Medical Association, 2015, 114, 627-632.	1.7	2
68	Impacts of Kidney Dysfunction and Cerebral Cortical Thinning on Cognitive Change in Elderly Population. Journal of Alzheimer's Disease, 2020, 76, 225-236.	2.6	2
69	The effectiveness of sequence variants of MTCOI and MTCYB besides entire D-Loop for haplotyping in eight population groups living in Taiwan. Romanian Journal of Legal Medicine, 2013, 21, 125-136.	0.3	2
70	P1-387: CAFFEINE INTAKE AND COGNITIVE RESPONSE TO ACETYLCHOLINESTERASE INHIBITORS IN ALZHEIMER'S DISEASE. , 2014, 10, P456-P456.		1
71	The association between ambient air pollution and cognitive impairment in community-dwelling older adults: Six-year cohort study TIGER. Alzheimer's and Dementia, 2020, 16, e041433.	0.8	1
72	Ambient air pollutants and indoor air quality are associated with cognitive impairment in older adults: A six-year cohort study. Alzheimer's and Dementia, 2021, 17, .	0.8	1

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73	P2-082: GENETIC POLYMORPHISMS OF LIPID METABOLISM GENE SAR1 HOMOLOG B AND THE RISK OF ALZHEIMER'S DISEASE AND VASCULAR DEMENTIA. , 2014, 10, P500-P500.		0
74	P2-268: Association between dietary patterns and cognitive impairment in the elderly. , 2015, 11, P594-P594.		0
75	P3-253: Interactions between ApoE ϵ 4 status and hypercholesteremia on response to acetylcholinesterase inhibitor in Alzheimer's disease. , 2015, 11, P728-P728.		0
76	P1-260: Relationship between helicobacter pylori infection and cognitive performance in elders. , 2015, 11, P454-P454.		0
77	P1-406: Chinese Dietary Patterns and Domain-Specific Cognitive Decline in The Elderly. Alzheimer's and Dementia, 2016, 12, P589.	0.8	0
78	P1-408: Consumption of Coffee or Tea, Vascular Risk Factors and The Risk of Dementia in The Elderly. Alzheimer's and Dementia, 2016, 12, P590.	0.8	0
79	P3-081: Application of Clinical-Based Indices on Identification of Genetic Markers for Late-Onset Alzheimer's Disease. Alzheimer's and Dementia, 2016, 12, P849.	0.8	0
80	P3-398: Physical Activity, Potential Confounders and Cognitive Decline in the Elderly. Alzheimer's and Dementia, 2016, 12, P1002.	0.8	0
81	[P3-569]: ASSOCIATION BETWEEN PM ₁₀ EXPOSURE, COFFEE OR TEA CONSUMPTION, AND DEMENTIA RISK IN THE ELDERLY. Alzheimer's and Dementia, 2017, 13, P1196.	0.8	0
82	[P3-344]: EFFECT OF KIDNEY DYSFUNCTION ON CEREBRAL CORTICAL THINNING IN AN ELDERLY POPULATION. Alzheimer's and Dementia, 2017, 13, P1086.	0.8	0
83	[P2-569]: SELF-REPORTED SLEEP DISTURBANCES AND COGNITIVE DECLINE IN THE ELDERLY: ATTENUATING THE RISK BY PHYSICAL ACTIVITY. Alzheimer's and Dementia, 2017, 13, P863.	0.8	0
84	[P4-368]: DIET QUALITY, VEGETABLE VARIETY AND RISK OF COGNITIVE DECLINE IN CHINESE ELDERLY. Alzheimer's and Dementia, 2017, 13, P1433.	0.8	0
85	Metabolic syndrome and successful aging: A six-year cohort study TIGER among community-dwelling elderly in Taiwan. Alzheimer's and Dementia, 2020, 16, e038052.	0.8	0
86	The association between retinal vascular fractal dimension and cognitive function in the community-dwelling elderly cohort TIGER. Alzheimer's and Dementia, 2020, 16, e039265.	0.8	0
87	Long-Term Exposure to Air Pollutants and Cognitive Function in Taiwanese Community-Dwelling Older Adults: A Four-Year Cohort Study. Advances in Alzheimer's Disease, 2021, , .	0.2	0
88	Association of dual impairment in physical performance and cognition with cognitive change over two years in older adults. Alzheimer's and Dementia, 2021, 17, .	0.8	0
89	Association between late-life neighborhood built environment and cognitive impairment in older adults. Alzheimer's and Dementia, 2021, 17, .	0.8	0
90	Association between patterns of multiple chronic conditions and cognitive impairment in community-dwelling older adults in Taiwan. Alzheimer's and Dementia, 2021, 17, .	0.8	0

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91	Association of ambient air pollution and retinal layer thickness with cognitive impairment in community-dwelling older adults: A two-year cohort study. Alzheimer's and Dementia, 2021, 17, .	0.8	0
92	The association between sleep and cognitive pre-frailty in community-dwelling older adults: A two-year cohort study. Alzheimer's and Dementia, 2021, 17, .	0.8	0