

# Ching-Yu Chen

## List of Publications by Year in descending order

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Version: 2024-02-01

111  
papers

3,706  
citations

101535

36  
h-index

155644

55  
g-index

114  
all docs

114  
docs citations

114  
times ranked

5180  
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of traumatic acid as a potential plasma biomarker for sarcopenia using a metabolomics-based approach. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2022, 13, 276-286.	7.3	9
2	Upregulation of cluster of differentiation 36 mRNA expression in peripheral blood mononuclear cells correlates with frailty severity in older adults. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2022, 13, 1948-1955.	7.3	5
3	A quasi-experimental evaluation of advance care planning improves consistency between elderly individuals and their surrogates regarding end-of-life care preferences: Development and application of a decision aid with cartoon pictures. <i>Patient Education and Counseling</i> , 2021, 104, 815-825.	2.2	7
4	Age-dependent messenger RNA expression of toll-like receptor 4 and intercellular adhesion molecule-1 in peripheral blood mononuclear cells. <i>European Journal of Clinical Investigation</i> , 2021, 51, e13522.	3.4	3
5	Integrated approach for multimorbid patients in a hospitalist setting: Survival analysis of a two-year prospective study. <i>Journal of the Formosan Medical Association</i> , 2021, , .	1.7	3
6	Correlation between plasma ZAG and adiponectin in older adults: gender modification and frailty specificity. <i>BMC Geriatrics</i> , 2021, 21, 442.	2.7	1
7	Polypharmacy Is Significantly and Positively Associated with the Frailty Status Assessed Using the 5-Item FRAIL Scale, Cardiovascular Health Phenotypic Classification of Frailty Index, and Study of Osteoporotic Fractures Scale. <i>Journal of Clinical Medicine</i> , 2021, 10, 4413.	2.4	4
8	Plasma vascular adhesion protein-1 levels correlate positively with frailty severity in older adults. <i>Medicine (United States)</i> , 2020, 99, e21192.	1.0	4
9	Perceptions and practices of spiritual care among hospice physicians and nurses in a Taiwanese tertiary hospital: a qualitative study. <i>BMC Palliative Care</i> , 2020, 19, 96.	1.8	8
10	Paradoxical Relationship Between Glycated Hemoglobin and Longitudinal Change in Physical Functioning in Older Adults: A Prospective Cohort Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019, 74, 949-956.	3.6	8
11	A 10-year review of health care reform on Family Practice Integrated Care Project—Taiwan experience. <i>Family Practice</i> , 2018, 35, 352-357.	1.9	15
12	Criterion-Referenced Values of Grip Strength and Usual Gait Speed Using Instrumental Activities of Daily Living Disability as the Criterion. <i>Journal of Geriatric Physical Therapy</i> , 2018, 41, 14-19.	1.1	27
13	Quick screening tool for patients with severe negative emotional reactions to chronic illness: psychometric study of the negative emotions due to chronic illness screening test (NECIS). <i>Family Practice</i> , 2018, 35, 34-40.	1.9	3
14	Self-reported exhaustion, physical activity, and grip strength predict frailty transitions in older outpatients with chronic diseases. <i>Medicine (United States)</i> , 2018, 97, e10933.	1.0	14
15	Combine body mass index and body fat percentage measures to improve the accuracy of obesity screening in young adults. <i>Obesity Research and Clinical Practice</i> , 2017, 11, 11-18.	1.8	39
16	Enhancing elderly health examination effectiveness by adding physical function evaluations and interventions. <i>Archives of Gerontology and Geriatrics</i> , 2017, 70, 38-43.	3.0	5
17	Dietary Pattern Associated with Frailty: Results from Nutrition and Health Survey in Taiwan. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 2009-2015.	2.6	58
18	Interrelations Between Mitochondrial DNA Copy Number and Inflammation in Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, 937-944.	3.6	25

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19	Integrated care for geriatric frailty and sarcopenia: a randomized control trial. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2017, 8, 78-88.	7.3	56
20	Protective Effect of Calcium Channel Blockers Against Frailty in Older Adults with Hypertension. <i>Journal of the American Geriatrics Society</i> , 2016, 64, 1356-1358.	2.6	11
21	Plasma zinc alpha2-glycoprotein levels correlate positively with frailty severity in female elders. <i>Medicine (United States)</i> , 2016, 95, e4753.	1.0	10
22	Cancer patient autonomy and quality of dying-a prospective nationwide survey in Taiwan. <i>Psycho-Oncology</i> , 2016, 25, 179-186.	2.3	12
23	Advances of Hospice Palliative Care in Taiwan. <i>The Korean Journal of Hospice and Palliative Care</i> , 2016, 19, 292-295.	0.7	13
24	The relationship between pain management and psychospiritual distress in patients with advanced cancer following admission to a palliative care unit. <i>BMC Palliative Care</i> , 2015, 14, 69.	1.8	20
25	Truth Telling and Treatment Strategies in End-of-Life Care in Physician-Led Accountable Care Organizations. <i>Medicine (United States)</i> , 2015, 94, e657.	1.0	9
26	Patient Preferences versus Family Physicians' Perceptions Regarding the Place of End-of-Life Care and Death: A Nationwide Study in Taiwan. <i>Journal of Palliative Medicine</i> , 2015, 18, 625-630.	1.1	25
27	Wishes of Patients With Terminal Cancer and Influencing Factors Toward the Use of Antibiotics in Taiwan. <i>American Journal of Hospice and Palliative Medicine</i> , 2015, 32, 537-543.	1.4	15
28	Consciousness Levels One Week after Admission to a Palliative Care Unit Improve Survival Prediction in Advanced Cancer Patients. <i>Journal of Palliative Medicine</i> , 2015, 18, 170-175.	1.1	1
29	Direct mechanoelectrical coupling during manual chest compression for asystole. <i>Heart Rhythm</i> , 2015, 12, 252-253.	0.7	0
30	The impacts of sarcopenia and obesity on physical performance in the elderly. <i>Obesity Research and Clinical Practice</i> , 2015, 9, 256-265.	1.8	46
31	Active Engagement in Social Groups as a Predictor for Mental and Physical Health Among Taiwanese Older Adults: A 4-year Longitudinal Study. <i>International Journal of Gerontology</i> , 2015, 9, 1-6.	0.6	9
32	Combined association of chronic disease and low skeletal muscle mass with physical performance in older adults in the Sarcopenia and Translational Aging Research in Taiwan (START) study. <i>BMC Geriatrics</i> , 2015, 15, 11.	2.7	36
33	Plasma zinc $\alpha$ 2-glycoprotein levels are elevated in smokers and correlated with metabolic syndrome. <i>European Journal of Clinical Investigation</i> , 2015, 45, 452-459.	3.4	17
34	Troglitazone and $\beta$ 2-Troglitazone Enhance Adiponectin Expression in Monocytes/Macrophages through the AMP-Activated Protein Kinase Pathway. <i>Mediators of Inflammation</i> , 2014, 2014, 1-12.	3.0	8
35	Response to the letter entitled "Comment on the impacts of sarcopenia and obesity on physical performance in the elderly". <i>Obesity Research and Clinical Practice</i> , 2014, 8, e624-e625.	1.8	4
36	Epidemiology of sarcopenia among community-dwelling older adults in Taiwan: A pooled analysis for a broader adoption of sarcopenia assessments. <i>Geriatrics and Gerontology International</i> , 2014, 14, 52-60.	1.5	101

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37	Hospice shared-care saved medical expenditure and reduced the likelihood of intensive medical utilization among advanced cancer patients in Taiwan—a nationwide survey. <i>Supportive Care in Cancer</i> , 2014, 22, 1907-1914.	2.2	39
38	Effects of the hospital-based palliative care team on the care for cancer patients: An evaluation study. <i>International Journal of Nursing Studies</i> , 2014, 51, 226-235.	5.6	19
39	Sarcopenic obesity is closely associated with metabolic syndrome. <i>Obesity Research and Clinical Practice</i> , 2013, 7, e301-e307.	1.8	155
40	Comparison of Proxy Ratings of Main Family Caregivers and Physicians on the Quality of Dying of Terminally Ill Cancer Patients. <i>Japanese Journal of Clinical Oncology</i> , 2013, 43, 795-804.	1.3	22
41	Does the Awareness of Terminal Illness Influence Cancer Patients' Psycho-spiritual State, and Their DNR Signing: A Survey in Taiwan. <i>Japanese Journal of Clinical Oncology</i> , 2013, 43, 910-916.	1.3	28
42	Effect of a Compassion-Focused Training Program in Palliative Care Education for Medical Students. <i>American Journal of Hospice and Palliative Medicine</i> , 2013, 30, 114-120.	1.4	26
43	PBMC expressed adiponectin mRNA is predictive of survival in patients with gastric cancer. <i>Clinical Chemistry and Laboratory Medicine</i> , 2013, 51, e313-6.	2.3	1
44	Evaluation of Inpatient Multidisciplinary Palliative Care Unit on Terminally Ill Cancer Patients from Providers' Perspectives: A Propensity Score Analysis. <i>Japanese Journal of Clinical Oncology</i> , 2013, 43, 161-169.	1.3	17
45	Is It Appropriate To Withdraw Antibiotics in Terminal Patients with Cancer with Infection?. <i>Journal of Palliative Medicine</i> , 2013, 16, 1417-1422.	1.1	18
46	What Influences the Willingness of Community Physicians to Provide Palliative Care for Patients with Terminal Cancer? Evidence from a Nationwide Survey. <i>Japanese Journal of Clinical Oncology</i> , 2013, 43, 278-285.	1.3	5
47	Activation of Akt by Advanced Glycation End Products (AGEs): Involvement of IGF-1 Receptor and Caveolin-1. <i>PLoS ONE</i> , 2013, 8, e58100.	2.5	26
48	Plasma Adiponectin Levels Correlate Positively with an Increasing Number of Components of Frailty in Male Elders. <i>PLoS ONE</i> , 2013, 8, e56250.	2.5	41
49	Association between Dietary Fiber Intake and Physical Performance in Older Adults: A Nationwide Study in Taiwan. <i>PLoS ONE</i> , 2013, 8, e80209.	2.5	26
50	Promotion of case management with coordinated care for fatigued patients with advanced cancer. <i>Annals of Palliative Medicine</i> , 2013, 2, 98-100.	1.2	0
51	Factors Affecting the Improvement of Quality of Dying of Terminally Ill Patients with Cancer through Palliative Care: A Ten-Year Experience. <i>Journal of Palliative Medicine</i> , 2012, 15, 854-862.	1.1	34
52	Correlates of Fatigue Phenomenon in Palliative Care Patients with Advanced Cancers in Taiwan. <i>Journal of Palliative Medicine</i> , 2012, 15, 737-743.	1.1	5
53	Changes of serum adiponectin and soluble intercellular adhesion molecule-1 concentrations after smoking cessation. <i>Clinical Chemistry and Laboratory Medicine</i> , 2012, 50, 1063-9.	2.3	3
54	A pilot randomized controlled trial to improve geriatric frailty. <i>BMC Geriatrics</i> , 2012, 12, 58.	2.7	112

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55	Overview of studies related to geriatric syndrome in Taiwan. <i>Journal of Clinical Gerontology and Geriatrics</i> , 2012, 3, 14-20.	0.7	10
56	Family experience with difficult decisions in end-of-life care. <i>Psycho-Oncology</i> , 2012, 21, 785-791.	2.3	32
57	Is the Metabolic Syndrome Associated with Cardiovascular Disease, Diabetes Mellitus, and Increased Physical Limitations in an Elderly Population if Multiple Chronic Illnesses are Taken into Consideration?. <i>International Journal of Gerontology</i> , 2011, 5, 146-149.	0.6	0
58	Prevalence and Correlates of Geriatric Frailty in a Northern Taiwan Community. <i>Journal of the Formosan Medical Association</i> , 2011, 110, 247-257.	1.7	71
59	Smokers show reduced circulating adiponectin levels and adiponectin mRNA expression in peripheral blood mononuclear cells. <i>Atherosclerosis</i> , 2011, 218, 168-173.	0.8	15
60	Risk Factors for Hip Fracture Sites and Mortality in Older Adults. <i>Journal of Trauma</i> , 2011, 71, 191-197.	2.3	31
61	Thigh muscle volume predicted by anthropometric measurements and correlated with physical function in the older adults. <i>Journal of Nutrition, Health and Aging</i> , 2011, 15, 433-438.	3.3	35
62	A quick dementia screening tool for primary care physicians. <i>Archives of Gerontology and Geriatrics</i> , 2011, 53, 100-103.	3.0	21
63	Nutritional Support in Palliative Care. , 2011, , 121-131.		0
64	Significance of Symptom Clustering in Palliative Care of Advanced Cancer Patients. <i>Journal of Pain and Symptom Management</i> , 2010, 39, 655-662.	1.2	56
65	Factors that influence the participation of healthcare professionals in advance care planning for patients with terminal cancer: A nationwide survey in Taiwan. <i>Social Science and Medicine</i> , 2010, 70, 1701-1704.	3.8	35
66	The evaluation of a Taiwanese training program in smoking cessation and the trainees' adherence to a practice guideline. <i>BMC Public Health</i> , 2010, 10, 77.	2.9	8
67	Serum selenium concentration is associated with metabolic factors in the elderly: a cross-sectional study. <i>Nutrition and Metabolism</i> , 2010, 7, 38.	3.0	47
68	Rosiglitazone inhibits monocyte/macrophage adhesion through de novo adiponectin production in human monocytes. <i>Journal of Cellular Biochemistry</i> , 2010, 110, 1410-1419.	2.6	15
69	Validation of the Chinese-Canadian study of health and aging clinical frailty scale (CSHA-CFS) telephone version. <i>Archives of Gerontology and Geriatrics</i> , 2010, 50, e74-e80.	3.0	70
70	Diabetes mellitus and functional impairment in Taiwanese older men and women. <i>Archives of Gerontology and Geriatrics</i> , 2010, 50, S6-S10.	3.0	13
71	Vitamin D insufficiency and frailty syndrome in older adults living in a Northern Taiwan community. <i>Archives of Gerontology and Geriatrics</i> , 2010, 50, S17-S21.	3.0	46
72	What Factors Are Important in Increasing Junior Doctors' Willingness To Provide Palliative Care in Taiwan? An Educational Intervention Study. <i>Journal of Palliative Medicine</i> , 2010, 13, 1245-1251.	1.1	8

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73	Can a Good Death and Quality of Life Be Achieved for Patients with Terminal Cancer in a Palliative Care Unit?. <i>Journal of Palliative Medicine</i> , 2010, 13, 1433-1438.	1.1	41
74	Gender-Specific Association Between Self-reported Sleep Duration and Falls in High-Functioning Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2010, 65A, 190-196.	3.6	40
75	A Computer-assisted Model for Predicting Probability of Dying Within 7 Days of Hospice Admission in Patients with Terminal Cancer. <i>Japanese Journal of Clinical Oncology</i> , 2010, 40, 449-455.	1.3	19
76	Metabolic risks, white matter hyperintensities, and arterial stiffness in high-functioning healthy adults. <i>International Journal of Cardiology</i> , 2010, 143, 184-191.	1.7	53
77	Prevailing Ethical Dilemmas in Terminal Care for Patients With Cancer in Taiwan. <i>Journal of Clinical Oncology</i> , 2009, 27, 3964-3968.	1.6	50
78	What can family physicians contribute in palliative home care in Taiwan?. <i>Family Practice</i> , 2009, 26, 287-293.	1.9	8
79	What do laypersons consider as a good death. <i>Supportive Care in Cancer</i> , 2009, 17, 691-699.	2.2	14
80	Home environmental problems and physical function in Taiwanese older adults. <i>Archives of Gerontology and Geriatrics</i> , 2009, 49, 335-338.	3.0	13
81	Age-Period-Cohort Analysis of Hepatocellular Carcinoma Mortality in Taiwan, 1976-2005. <i>Annals of Epidemiology</i> , 2009, 19, 323-328.	1.9	36
82	All-cause and Cardiovascular Disease Mortality Increased With Metabolic Syndrome in Taiwanese. <i>Obesity</i> , 2008, 16, 684-689.	3.0	31
83	Histone Deacetylase Inhibitors Sensitize Prostate Cancer Cells to Agents that Produce DNA Double-Strand Breaks by Targeting Ku70 Acetylation. <i>Cancer Research</i> , 2007, 67, 5318-5327.	0.9	179
84	Association between Abnormal Liver Function and Risk Factors for Metabolic Syndrome among Freshmen. <i>Journal of Adolescent Health</i> , 2007, 41, 132-137.	2.5	17
85	U-Care for the elderly: Implementation of a Comprehensive Living and Health Care Network. , 2007, , .		6
86	Social support and family functioning on psychological symptoms in elderly Chinese. <i>Archives of Gerontology and Geriatrics</i> , 2007, 44, 203-213.	3.0	105
87	Does Dying at Home Influence the Good Death of Terminal Cancer Patients?. <i>Journal of Pain and Symptom Management</i> , 2007, 34, 497-504.	1.2	70
88	Factors Affecting Students' Evaluation in a Community Service-Learning Program. <i>Advances in Health Sciences Education</i> , 2007, 12, 475-490.	3.3	25
89	Development of Small-Molecule Cyclin D1-Ablative Agents. <i>Journal of Medicinal Chemistry</i> , 2006, 49, 4684-4689.	6.4	49
90	The Influence of Awareness of Terminal Condition on Spiritual Well-Being in Terminal Cancer Patients. <i>Journal of Pain and Symptom Management</i> , 2006, 31, 449-456.	1.2	68

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91	Antitumor Effects of a Novel Phenylbutyrate-Based Histone Deacetylase Inhibitor, (S)-HDAC-42, in Prostate Cancer. <i>Clinical Cancer Research</i> , 2006, 12, 5199-5206.	7.0	93
92	Overcoming Trastuzumab Resistance in HER2-Overexpressing Breast Cancer Cells by Using a Novel Celecoxib-Derived Phosphoinositide-Dependent Kinase-1 Inhibitor. <i>Molecular Pharmacology</i> , 2006, 70, 1534-1541.	2.3	74
93	Symptom patterns of advanced cancer patients in a palliative care unit. <i>Palliative Medicine</i> , 2006, 20, 617-622.	3.1	108
94	Bright Liver and Alanine Aminotransferase Are Associated with Metabolic Syndrome in Adults. <i>Obesity</i> , 2005, 13, 1238-1245.	4.0	38
95	Fear of Death and Good Death Among the Young and Elderly with Terminal Cancers in Taiwan. <i>Journal of Pain and Symptom Management</i> , 2005, 29, 344-351.	1.2	46
96	Factors that influence physicians in providing palliative care in rural communities in Taiwan. <i>Supportive Care in Cancer</i> , 2005, 13, 781-789.	2.2	26
97	Prediction of survival in terminal cancer patients in Taiwan: constructing a prognostic scale. <i>Journal of Pain and Symptom Management</i> , 2004, 28, 115-122.	1.2	101
98	Dyspnea and its correlates in taiwanese patients with terminal cancer. <i>Journal of Pain and Symptom Management</i> , 2004, 28, 123-132.	1.2	55
99	Terminal cancer patients' wishes and influencing factors toward the provision of artificial nutrition and hydration in Taiwan. <i>Journal of Pain and Symptom Management</i> , 2004, 27, 206-214.	1.2	64
100	Morphine for dyspnea control in terminal cancer patients: is it appropriate in Taiwan?. <i>Journal of Pain and Symptom Management</i> , 2004, 28, 356-363.	1.2	19
101	Why Taiwanese hospice patients want to stay in hospital: health-care professionals' beliefs and solutions. <i>Supportive Care in Cancer</i> , 2004, 12, 285-292.	2.2	32
102	Evaluation of the present status of academic family medicine in Taiwan. <i>Asia Pacific Family Medicine</i> , 2003, 2, 114-119.	0.4	2
103	Nurses' Willingness and the Predictors of Willingness to Provide Palliative Care in Rural Communities of Taiwan. <i>Journal of Pain and Symptom Management</i> , 2003, 26, 760-768.	1.2	18
104	Solving Family-related Barriers to Truthfulness in Cases of Terminal Cancer in Taiwan. <i>Cancer Nursing</i> , 2002, 25, 486-492.	1.5	61
105	Sedation for Refractory Symptoms of Terminal Cancer Patients in Taiwan. <i>Journal of Pain and Symptom Management</i> , 2001, 21, 467-472.	1.2	137
106	Review of telemedicine projects in Taiwan. <i>International Journal of Medical Informatics</i> , 2001, 61, 117-129.	3.3	40
107	Implementation and evaluation of a multifunctional telemedicine system in NTUH. <i>International Journal of Medical Informatics</i> , 2001, 61, 175-187.	3.3	17
108	The Bioavailability of $\beta$ -Carotene in Stir- or Deep-Fried Vegetables in Men Determined by Measuring the Serum Response to a Single Ingestion. <i>Journal of Nutrition</i> , 2000, 130, 534-540.	2.9	33

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109	Prevalence and severity of symptoms in terminal cancer patients: a study in Taiwan. Supportive Care in Cancer, 2000, 8, 311-313.	2.2	78
110	Clinical Implications of Using Racemic Drugs. Clinical Research and Regulatory Affairs, 1992, 9, 247-259.	2.1	2
111	Metabolic stereoisomeric inversion of ibuprofen in mammals. BBA - Proteins and Proteomics, 1991, 1078, 411-417.	2.1	84