

Fang Yu

List of Publications by Year in descending order

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Version: 2024-02-01

99
papers

2,276
citations

304368

22
h-index

253896

43
g-index

101
all docs

101
docs citations

101
times ranked

2796
citing authors

#	ARTICLE	IF	CITATIONS
1	Predictors of Nursing Home Admission for Persons with Dementia. <i>Medical Care</i> , 2009, 47, 191-198.	1.1	508
2	Comparative efficacy of various exercise interventions on cognitive function in patients with mild cognitive impairment or dementia: A systematic review and network meta-analysis. <i>Journal of Sport and Health Science</i> , 2022, 11, 212-223.	3.3	94
3	Improving Cognition and Function Through Exercise Intervention in Alzheimer's Disease. <i>Journal of Nursing Scholarship</i> , 2006, 38, 358-365.	1.1	93
4	Factors that relate to activity engagement in nursing home residents. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2006, 21, 15-22.	0.9	87
5	Effects of exergaming on motor skill competence, perceived competence, and physical activity in preschool children. <i>Journal of Sport and Health Science</i> , 2019, 8, 106-113.	3.3	81
6	Alzheimer's Disease And Nursing Homes. <i>Health Affairs</i> , 2014, 33, 650-657.	2.5	70
7	Reframing Person-Centered Nursing Care for Persons With Dementia. <i>Research and Theory for Nursing Practice</i> , 2007, 21, 57-72.	0.2	68
8	Advancing Alzheimer's research: A review of big data promises. <i>International Journal of Medical Informatics</i> , 2017, 106, 48-56.	1.6	56
9	Cognitive Effects of Aerobic Exercise in Alzheimer's Disease: A Pilot Randomized Controlled Trial. <i>Journal of Alzheimer's Disease</i> , 2021, 80, 233-244.	1.2	55
10	Biological Processes and Biomarkers Related to Frailty in Older Adults: A State-of-the-Science Literature Review. <i>Biological Research for Nursing</i> , 2019, 21, 80-106.	1.0	50
11	Cognitive Training for Early-Stage Alzheimer's Disease and Dementia. <i>Journal of Gerontological Nursing</i> , 2009, 35, 23-29.	0.3	49
12	Functional Outcomes for Older Adults with Cognitive Impairment in a Comprehensive Outpatient Rehabilitation Facility. <i>Journal of the American Geriatrics Society</i> , 2005, 53, 1599-1606.	1.3	47
13	Work engagement and its predictors in registered nurses: A cross-sectional design. <i>Australian Journal of Cancer Nursing</i> , 2018, 20, 415-421.	0.8	47
14	Affecting Cognition and Quality of Life via Aerobic Exercise in Alzheimer's Disease. <i>Western Journal of Nursing Research</i> , 2013, 35, 24-38.	0.6	40
15	Facilitating Aerobic Exercise Training in Older Adults with Alzheimer's Disease. <i>Geriatric Nursing</i> , 2009, 30, 250-259.	0.9	37
16	Effects of aerobic exercise on cognition and hippocampal volume in Alzheimer's disease: study protocol of a randomized controlled trial (The FIT-AD trial). <i>Trials</i> , 2014, 15, 394.	0.7	37
17	Feasibility and Perception of the Impact From Aerobic Exercise in Older Adults With Alzheimer's Disease. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2012, 27, 397-405.	0.9	35
18	Caring for Aging Chinese: Lessons Learned From the United States. <i>Journal of Transcultural Nursing</i> , 2008, 19, 114-120.	0.6	34

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19	Hospital readmission in persons with dementia: A systematic review. <i>International Journal of Geriatric Psychiatry</i> , 2019, 34, 1170-1184.	1.3	34
20	Physical Activity and Alzheimer's Disease: A Narrative Review. , 2019, 10, 1282.		30
21	Guiding Research and Practice: A Conceptual Model for Aerobic Exercise Training in Alzheimer's Disease. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2011, 26, 184-194.	0.9	29
22	A personalized behavioral intervention implementing mHealth technologies for older adults: A pilot feasibility study. <i>Geriatric Nursing</i> , 2020, 41, 313-319.	0.9	28
23	Inverse Dose-Response Relationship Between Home Health Care Services and Rehospitalization in Older Adults. <i>Journal of the American Medical Directors Association</i> , 2019, 20, 736-742.	1.2	27
24	Factors associated with cognition in adults: The Seattle Longitudinal Study. <i>Research in Nursing and Health</i> , 2009, 32, 540-550.	0.8	24
25	Data management for intervention effectiveness research: Comparing deductive and inductive approaches. <i>Research in Nursing and Health</i> , 2009, 32, 647-656.	0.8	24
26	Impact of 6-Month Aerobic Exercise on Alzheimer's Symptoms. <i>Journal of Applied Gerontology</i> , 2015, 34, 484-500.	1.0	22
27	Association Between Home Health Services and Facility Admission in Older Adults With and Without Alzheimer's Disease. <i>Journal of the American Medical Directors Association</i> , 2020, 21, 627-633.e9.	1.2	21
28	Memory matters in dementia: Efficacy of a mobile reminiscing therapy app. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2019, 5, 644-651.	1.8	20
29	Factors Affecting Outpatient Rehabilitation Outcomes in Elders. <i>Journal of Nursing Scholarship</i> , 2005, 37, 229-236.	1.1	19
30	Linking home care interventions and hospitalization outcomes for frail and non-frail elderly patients. <i>Research in Nursing and Health</i> , 2011, 34, 160-168.	0.8	19
31	Executive function: Responses to aerobic exercise in Alzheimer's disease. <i>Geriatric Nursing</i> , 2018, 39, 219-224.	0.9	19
32	Maintaining Physical Fitness and Function in Alzheimer's Disease. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2011, 26, 406-412.	0.9	18
33	Efficacy and mechanisms of combined aerobic exercise and cognitive training in mild cognitive impairment: study protocol of the ACT trial. <i>Trials</i> , 2018, 19, 700.	0.7	18
34	Association of fear of falling with frailty in community-dwelling older adults: A cross-sectional study. <i>Australian Journal of Cancer Nursing</i> , 2021, 23, 516-524.	0.8	18
35	Activity engagement and physical function in old age sample. <i>Archives of Gerontology and Geriatrics</i> , 2017, 69, 55-60.	1.4	17
36	Inter-individual differences in the responses to aerobic exercise in Alzheimer's disease: Findings from the FIT-AD trial. <i>Journal of Sport and Health Science</i> , 2021, 10, 65-72.	3.3	17

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37	Evidence Supporting Technology-Based Interventions for People with Early-Stage Alzheimer's Disease. <i>Journal of Gerontological Nursing</i> , 2010, 36, 15-19.	0.3	16
38	Creating Cross-Disciplinary Research Alliances to Advance Nursing Science. <i>Journal of Nursing Scholarship</i> , 2008, 40, 195-201.	1.1	15
39	Research Article: Correlating heart rate and perceived exertion during aerobic exercise in Alzheimer's disease. <i>Australian Journal of Cancer Nursing</i> , 2010, 12, 375-380.	0.8	15
40	Longitudinal Cognitive Profiles by Anxiety and Depressive Symptoms in American Older Adults With Subjective Cognitive Decline. <i>Journal of Nursing Scholarship</i> , 2021, 53, 698-708.	1.1	15
41	The effect of transtheoretical model-based intervention for knee osteoarthritis in older adults: a cluster randomized trial. <i>Arthritis Research and Therapy</i> , 2020, 22, 134.	1.6	14
42	Review of Exemplar Programs for Adults with Early-Stage Alzheimer's Disease. <i>Research in Gerontological Nursing</i> , 2008, 1, 295-304.	0.2	14
43	Improving recruitment, retention, and adherence to 6-month cycling in Alzheimer's disease. <i>Geriatric Nursing</i> , 2013, 34, 181-186.	0.9	13
44	Path analysis from physical activity to quality of life among dementia patients: A dual-path mediating model. <i>Journal of Advanced Nursing</i> , 2020, 76, 546-554.	1.5	12
45	Functional outcome in home health: Do racial and ethnic minority patients with dementia fare worse?. <i>PLoS ONE</i> , 2020, 15, e0233650.	1.1	12
46	Bypassing TBI: Metabolic Surgery and the Link between Obesity and Traumatic Brain Injury—a Review. <i>Obesity Surgery</i> , 2020, 30, 4704-4714.	1.1	11
47	Benefits of a transtheoretical model-based program on exercise adherence in older adults with knee osteoarthritis: A cluster randomized controlled trial. <i>Journal of Advanced Nursing</i> , 2020, 76, 1765-1779.	1.5	11
48	Pain Management in Home Health Care: Relationship With Dementia and Facility Admissions. <i>Pain Management Nursing</i> , 2021, 22, 36-43.	0.4	11
49	Cognitive deficit, physical frailty, hospitalization and emergency department visits in later life. <i>Aging and Mental Health</i> , 2021, 25, 521-527.	1.5	11
50	Aerobic Training for Older Men with Alzheimer's Disease: Individual Examples of Progression. <i>Research in Gerontological Nursing</i> , 2011, 4, 243-250.	0.2	11
51	Peripheral Inflammatory Biomarkers and Cognitive Decline in Older Adults With and Without Alzheimer's Disease: A Systematic Review. <i>Journal of Gerontological Nursing</i> , 2017, 43, 53-60.	0.3	10
52	Plasma lipoproteome in Alzheimer's disease: a proof-of-concept study. <i>Clinical Proteomics</i> , 2018, 15, 31.	1.1	10
53	Effects of Non-Pharmacological Treatments on Quality of Life in Parkinson's Disease: A Review. <i>Journal of Parkinson's Disease and Alzheimer's Disease</i> , 2017, 4, 1-10.	1.5	10
54	Using the Omaha System to Examine Outpatient Rehabilitation Problems, Interventions, and Outcomes Between Clients with and Without Cognitive Impairment. <i>Rehabilitation Nursing</i> , 2008, 33, 124-131.	0.3	9

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55	Independent Association of Plasma Hydroxysphingomyelins With Physical Function in the Atherosclerosis Risk in Communities (ARIC) Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018, 73, 1103-1110.	1.7	9
56	Mechanistic Effects of Aerobic Exercise in Alzheimer's Disease: Imaging Findings From the Pilot FIT-AD Trial. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 703691.	1.7	9
57	Monitoring Exercise Delivery to Increase Participation Adherence in Older Adults with Alzheimer's Disease. <i>Journal of Gerontological Nursing</i> , 2013, 39, 11-14.	0.3	8
58	Testing a modified perceived exertion scale for Alzheimer's disease. <i>PsyCh Journal</i> , 2015, 4, 38-46.	0.5	8
59	Classifying the lifestyle status for Alzheimer's disease from clinical notes using deep learning with weak supervision. <i>BMC Medical Informatics and Decision Making</i> , 2022, 22, .	1.5	8
60	The Expatriate Experience: Teaching Nursing Across Eastern and Western Cultures. <i>Journal of Nursing Scholarship</i> , 2008, 40, 184-186.	1.1	7
61	Vascular biomarkers to predict response to exercise in Alzheimer's disease: the study protocol. <i>BMJ Open</i> , 2016, 6, e011054.	0.8	7
62	Determination of Aerobic Capacity via Cycle Ergometer Exercise Testing in Alzheimer's Disease. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2017, 32, 500-508.	0.9	7
63	Factors predicting episodic memory changes in older adults with subjective cognitive decline: A longitudinal observational study. <i>Geriatric Nursing</i> , 2021, 42, 268-275.	0.9	7
64	The Association of Physical Function with Agitation and Passivity in Nursing Home Residents with Dementia. <i>Journal of Gerontological Nursing</i> , 2006, 32, 30-36.	0.3	7
65	Pain and the Alzheimer's Disease and Related Dementia Spectrum in Community-Dwelling Older Americans: A Nationally Representative Study. <i>Journal of Pain and Symptom Management</i> , 2022, 63, 654-664.	0.6	7
66	Efficacy of simultaneous aerobic exercise and cognitive training in subjective cognitive decline: study protocol for randomized controlled trial of the Exergames Study. <i>Trials</i> , 2021, 22, 14.	0.7	6
67	The effect of resistance training on sleep in Chinese older adults: A randomized controlled trial. <i>Geriatric Nursing</i> , 2021, 42, 289-294.	0.9	6
68	Natural Language Processing Methods to Extract Lifestyle Exposures for Alzheimer's Disease from Clinical Notes. , 2020, , .		6
69	Cognitive and physical factors affecting daily function in Alzheimer's disease: A cross-sectional analysis. <i>Australian Journal of Cancer Nursing</i> , 2019, 21, 14-20.	0.8	5
70	An integrative review of exercise interventions among community-dwelling adults with Alzheimer's disease. <i>International Journal of Older People Nursing</i> , 2020, 15, e12287.	0.6	5
71	The Relationships of Nursing Home Culture Change Practices With Resident Quality of Life and Family Satisfaction: Toward a More Nuanced Understanding. <i>Research on Aging</i> , 2022, 44, 174-185.	0.9	5
72	Pain treatment and functional improvement in home health care: Relationship with dementia. <i>Journal of the American Geriatrics Society</i> , 2021, 69, 3545-3556.	1.3	5

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73	Medications Associated With Geriatric Syndromes (MAGS) and Hospitalization Risk in Home Health Care Patients. <i>Journal of the American Medical Directors Association</i> , 2022, 23, 1627-1633.e3.	1.2	5
74	Blood biomarkers as surrogate endpoints of treatment responses to aerobic exercise and cognitive training (ACT) in amnesic mild cognitive impairment: the blood biomarkers study protocol of a randomized controlled trial (the ACT Trial). <i>Trials</i> , 2020, 21, 19.	0.7	4
75	Establishing Reference Cardiorespiratory Fitness Parameters in Alzheimer's Disease. <i>Sports Medicine International Open</i> , 2020, 4, E1-E7.	0.3	4
76	Plasma Neurofilament Light and Future Declines in Cognition and Function in Alzheimer's Disease in the FIT-AD Trial. <i>Journal of Alzheimer's Disease Reports</i> , 2021, 5, 601-611.	1.2	4
77	Part 2: Bypassing TBI—Metabolic Surgery and the Link Between Obesity and Traumatic Brain Injury—A Review. <i>Obesity Surgery</i> , 2021, 31, 26-35.	1.1	4
78	Analyzing functional status and its correlates in Chinese centenarians: A cross-sectional study. <i>Australian Journal of Cancer Nursing</i> , 2020, 22, 639-647.	0.8	3
79	PART 3 Bypassing TBI: Metabolic Surgery and the Link Between Obesity and Traumatic Brain Injury—A Review. <i>Obesity Surgery</i> , 2021, 31, 477-480.	1.1	3
80	Strategies to engage older adults with behavioral and psychological symptoms of dementia in exercise: A multiple case study. <i>Applied Nursing Research</i> , 2017, 36, 77-80.	1.0	2
81	Exercise Dose and Aerobic Fitness Response in Alzheimer's Dementia: Findings from the FIT-AD Trial. <i>International Journal of Sports Medicine</i> , 2022, 43, 850-858.	0.8	2
82	Aerobic Fitness and Cognition Changes After Exercise Training in Alzheimer's Disease. <i>Bioengineered</i> , 2017, 6, 22-28.	1.4	2
83	P4-171: AEROBIC EXERCISE IN ALZHEIMER'S DISEASE: THE FIT-AD TRIAL. , 2014, 10, P851-P852.		1
84	Era of person-centered care for people with chronic illnesses. <i>Australian Journal of Cancer Nursing</i> , 2014, 16, 413-414.	0.8	1
85	Care Partner Support and Hospitalization in Assisted Living During Transitional Home Health Care. <i>Journal of the American Geriatrics Society</i> , 2021, 69, 1231-1239.	1.3	1
86	Recruitment and Screening Methods in Alzheimer's Disease Research: The FIT-AD Trial. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 547-553.	1.7	1
87	Sphingolipids and physical function in the Atherosclerosis Risk in Communities (ARIC) study. <i>Scientific Reports</i> , 2021, 11, 1169.	1.6	1
88	Identification of Dietary Supplement Use from Electronic Health Records Using Transformer-based Language Models. , 2021, , .		1
89	A Comparison of Cardiopulmonary Exercise Testing and Field Walking Tests in Community-Dwelling Older Adults With Mild-to-Moderate Alzheimer's Dementia. <i>Journal of Aging and Physical Activity</i> , 2020, 28, 911-919.	0.5	1
90	P2-350: PRESCRIBING AEROBIC EXERCISE TO OLDER ADULTS WITH ALZHEIMER'S DISEASE. , 2014, 10, P607-P607.		0

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91	O3-12-04: Cognitive responses to exercise in Alzheimer's disease. , 2015, 11, P247-P248.		0
92	P1423: Aerobic Fitness: A Target for Intervention in Alzheimer's Disease. Alzheimer's and Dementia, 2016, 12, P597.	0.4	0
93	O3-11-04: Interactive Effects of Cognitive and Physical Predictors of ADL in Alzheimer's Disease. Alzheimer's and Dementia, 2016, 12, P314.	0.4	0
94	RELATIONSHIP OF CARDIOPULMONARY EXERCISE TESTING AND FIELD WALKING TESTS IN MILD-MODERATE ALZHEIMER'S DEMENTIA. Innovation in Aging, 2019, 3, S611-S611.	0.0	0
95	ASSOCIATION BETWEEN HOME HEALTH SERVICE USE AND FACILITY ADMISSION IN OLDER ADULTS WITH AND WITHOUT DEMENTIA. Innovation in Aging, 2019, 3, S880-S880.	0.0	0
96	Functional outcome in home health: Do racial and ethnic minority patients with dementia fare worse?. , 2020, 15, e0233650.		0
97	Functional outcome in home health: Do racial and ethnic minority patients with dementia fare worse?. , 2020, 15, e0233650.		0
98	Functional outcome in home health: Do racial and ethnic minority patients with dementia fare worse?. , 2020, 15, e0233650.		0
99	Functional outcome in home health: Do racial and ethnic minority patients with dementia fare worse?. , 2020, 15, e0233650.		0