

Nicola L Coley

List of Publications by Year in descending order

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Version: 2024-02-01

81
papers

3,600
citations

186265

28
h-index

144013

57
g-index

83
all docs

83
docs citations

83
times ranked

4617
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of long-term omega 3 polyunsaturated fatty acid supplementation with or without multidomain intervention on cognitive function in elderly adults with memory complaints (MAPT): a randomised, placebo-controlled trial. <i>Lancet Neurology</i> , The, 2017, 16, 377-389.	10.2	576
2	Long-term use of standardised ginkgo biloba extract for the prevention of Alzheimer's disease (GuidAge): a randomised placebo-controlled trial. <i>Lancet Neurology</i> , The, 2012, 11, 851-859.	10.2	331
3	Prevention of sporadic Alzheimer's disease: lessons learned from clinical trials and future directions. <i>Lancet Neurology</i> , The, 2015, 14, 926-944.	10.2	227
4	Endpoints for trials in Alzheimer's disease: a European task force consensus. <i>Lancet Neurology</i> , The, 2008, 7, 436-450.	10.2	146
5	Dementia Prevention: Methodological Explanations for Inconsistent Results. <i>Epidemiologic Reviews</i> , 2008, 30, 35-66.	3.5	145
6	Determinants of students' attitudes towards peers with disabilities. <i>Developmental Medicine and Child Neurology</i> , 2009, 51, 473-479.	2.1	123
7	Biomarkers for Alzheimer's disease therapeutic trials. <i>Progress in Neurobiology</i> , 2011, 95, 579-593.	5.7	119
8	Clinical outcome following lung transplantation in patients with cystic fibrosis colonised with <i>Burkholderia cepacia</i> complex: results from two French centres. <i>Thorax</i> , 2008, 63, 732-737.	5.6	101
9	Methodological challenges in designing dementia prevention trials – The European Dementia Prevention Initiative (EDPI). <i>Journal of the Neurological Sciences</i> , 2012, 322, 64-70.	0.6	96
10	Rationale for use of the Clinical Dementia Rating Sum of Boxes as a primary outcome measure for Alzheimer's disease clinical trials. <i>Alzheimer's and Dementia</i> , 2013, 9, S45-55.	0.8	96
11	Healthy ageing through internet counselling in the elderly (HATICE): a multinational, randomised controlled trial. <i>The Lancet Digital Health</i> , 2019, 1, e424-e434.	12.3	83
12	Suitability of the Clinical Dementia Rating Sum of Boxes as a single primary endpoint for Alzheimer's disease trials. <i>Alzheimer's and Dementia</i> , 2011, 7, 602.	0.8	79
13	Healthy Ageing Through Internet Counselling in the Elderly: the HATICE randomised controlled trial for the prevention of cardiovascular disease and cognitive impairment. <i>BMJ Open</i> , 2016, 6, e010806.	1.9	75
14	Measuring children's attitudes towards peers with disabilities: a review of instruments. <i>Developmental Medicine and Child Neurology</i> , 2008, 50, 182-189.	2.1	68
15	Adherence to multidomain interventions for dementia prevention: Data from the FINGER and MAPT trials. <i>Alzheimer's and Dementia</i> , 2019, 15, 729-741.	0.8	68
16	Increased amikacin dosage requirements in burn patients receiving a once-daily regimen. <i>International Journal of Antimicrobial Agents</i> , 2006, 28, 226-230.	2.5	62
17	Long-term progression of Alzheimer's disease in patients under antidementia drugs. <i>Alzheimer's and Dementia</i> , 2011, 7, 579-592.	0.8	60
18	Effects of a 3-Year Multi-Domain Intervention with or without Omega-3 Supplementation on Cognitive Functions in Older Subjects with Increased CAIDE Dementia Scores. <i>Journal of Alzheimer's Disease</i> , 2018, 64, 71-78.	2.6	49

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19	Effectiveness of a specific care plan in patients with Alzheimer's disease: cluster randomised trial (PLASA study). <i>BMJ: British Medical Journal</i> , 2010, 340, c2466-c2466.	2.3	48
20	Predictive Factors of Attrition in a Cohort of Alzheimer Disease Patients. <i>Neuroepidemiology</i> , 2008, 31, 69-79.	2.3	47
21	GuidAge Study: A 5-Year Double Blind, Randomised Trial of EGb 761 for the Prevention of Alzheimers Disease in Elderly Subjects with Memory Complaints. I. Rationale, Design and Baseline Data. <i>Current Alzheimer Research</i> , 2008, 5, 406-415.	1.4	47
22	Cognitive changes with omega-3 polyunsaturated fatty acids in non-demented older adults with low omega-3 index. <i>Journal of Nutrition, Health and Aging</i> , 2017, 21, 988-993.	3.3	45
23	Methodological Issues in Primary Prevention Trials for Neurodegenerative Dementia. <i>Journal of Alzheimer's Disease</i> , 2009, 16, 235-270.	2.6	42
24	Designing an Internet-Based Multidomain Intervention for the Prevention of Cardiovascular Disease and Cognitive Impairment in Older Adults: The HATICE Trial. <i>Journal of Alzheimer's Disease</i> , 2018, 62, 649-663.	2.6	36
25	Memory complaints to the general practitioner: Data from the GuidAge study. <i>Journal of Nutrition, Health and Aging</i> , 2008, 12, S66-S72.	3.3	34
26	Antipsychotic Use and Mortality Risk in Community-Dwelling Alzheimer's Disease Patients: Evidence for a Role of Dementia Severity. <i>Current Alzheimer Research</i> , 2012, 9, 1106-1116.	1.4	32
27	Public financial support receipt and non-medical resource utilization in Alzheimer's disease results from the PLASA study. <i>Social Science and Medicine</i> , 2011, 72, 1310-1316.	3.8	31
28	Assessing Alzheimer's disease patients' quality of life: Discrepancies between patient and caregiver perspectives. <i>Alzheimer's and Dementia</i> , 2016, 12, 427-437.	0.8	31
29	Predictive Factors of Discontinuation and Switch of Cholinesterase Inhibitors in Community-Dwelling Patients with Alzheimer's Disease. <i>CNS Drugs</i> , 2010, 24, 431-442.	5.9	29
30	Improving Care of Older Adults With Dementia: Description of 6299 Hospitalizations over 11 Years in a Special Acute Care Unit. <i>Journal of the American Medical Directors Association</i> , 2012, 13, 486.e1-486.e6.	2.5	28
31	Prediction of Alzheimer's Disease Dementia: Data from the GuidAge Prevention Trial. <i>Journal of Alzheimer's Disease</i> , 2015, 48, 793-804.	2.6	28
32	Older Adults' Reasons for Participating in an eHealth Prevention Trial: A Cross-Country, Mixed-Methods Comparison. <i>Journal of the American Medical Directors Association</i> , 2019, 20, 843-849.e5.	2.5	28
33	Experiences of dementia and attitude towards prevention: a qualitative study among older adults participating in a prevention trial. <i>BMC Geriatrics</i> , 2020, 20, 99.	2.7	28
34	Cardiovascular Disease Risk Factors and Progression of Alzheimer's Disease. <i>Dementia and Geriatric Cognitive Disorders</i> , 2009, 27, 240-246.	1.5	26
35	Biomarkers in Alzheimer's Disease. <i>Annals of the New York Academy of Sciences</i> , 2009, 1180, 119-124.	3.8	26
36	How Should We Deal with Missing Data in Clinical Trials Involving Alzheimers Disease Patients?. <i>Current Alzheimer Research</i> , 2011, 8, 421-433.	1.4	26

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37	The effect of adherence on cognition in a multidomain lifestyle intervention (FINGER). <i>Alzheimer's and Dementia</i> , 2022, 18, 1325-1334.	0.8	24
38	Evaluating the clinical relevance of a cognitive composite outcome measure: An analysis of 1414 participants from the 5-year GuidAge Alzheimer's prevention trial. <i>Alzheimer's and Dementia</i> , 2016, 12, 1216-1225.	0.8	23
39	Nutrition and Cognition in Aging Adults. <i>Clinics in Geriatric Medicine</i> , 2015, 31, 453-464.	2.6	22
40	Plasma neurofilament light chain is associated with cognitive decline in non-dementia older adults. <i>Scientific Reports</i> , 2021, 11, 13394.	3.3	22
41	Factors Predicting Engagement of Older Adults With a Coach-Supported eHealth Intervention Promoting Lifestyle Change and Associations Between Engagement and Changes in Cardiovascular and Dementia Risk: Secondary Analysis of an 18-Month Multinational Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2022, 24, e32006.	4.3	22
42	Understanding the Complexities of Functional Ability in Alzheimer's Disease: More Than Just Basic and Instrumental Factors. <i>Current Alzheimer Research</i> , 2014, 11, 357-366.	1.4	20
43	Determinants of Dropout and Nonadherence in a Dementia Prevention Randomized Controlled Trial: The Prevention of Dementia by Intensive Vascular Care Trial. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 1505-1513.	2.6	20
44	Plasma A β 2 and neurofilament light chain are associated with cognitive and physical function decline in non-dementia older adults. <i>Alzheimer's Research and Therapy</i> , 2020, 12, 128.	6.2	20
45	Associations Between Physical Activity, Blood-Based Biomarkers of Neurodegeneration, and Cognition in Healthy Older Adults: The MAPT Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 1382-1390.	3.6	20
46	Anticholinergic exposure and cognitive decline in older adults: effect of anticholinergic exposure definitions in a 3-year analysis of the multidomain Alzheimer preventive trial (MAPT) study. <i>British Journal of Clinical Pharmacology</i> , 2019, 85, 71-99.	2.4	18
47	Dementia risk scores as surrogate outcomes for lifestyle-based multidomain prevention trials—rationale, preliminary evidence and challenges. <i>Alzheimer's and Dementia</i> , 2020, 16, 1674-1685.	0.8	18
48	Prevention of dementia using mobile phone applications (PRODEMOS): protocol for an international randomised controlled trial. <i>BMJ Open</i> , 2021, 11, e049762.	1.9	18
49	Disparities in the participation and adherence of older adults in lifestyle-based multidomain dementia prevention and the motivational role of perceived disease risk and intervention benefits: an observational ancillary study to a randomised controlled trial. <i>Alzheimer's Research and Therapy</i> , 2021, 13, 157.	6.2	18
50	Lockdown-related factors associated with the worsening of cardiovascular risk and anxiety or depression during the COVID-19 pandemic. <i>Preventive Medicine Reports</i> , 2021, 21, 101300.	1.8	17
51	Is more always better? Dose effect in a multidomain intervention in older adults at risk of dementia. <i>Alzheimer's and Dementia</i> , 2022, 18, 2140-2150.	0.8	17
52	Disease Modifying Trials in Alzheimer's Disease: Perspectives for the Future. <i>Journal of Alzheimer's Disease</i> , 2008, 15, 289-301.	2.6	15
53	Cross-sectional associations of total plasma homocysteine with cortical β -amyloid independently and as a function of omega 3 polyunsaturated fatty acid status in older adults at risk of dementia. <i>Journal of Nutrition, Health and Aging</i> , 2017, 21, 1075-1080.	3.3	14
54	Defining the Optimal Target Population for Trials of Polyunsaturated Fatty Acid Supplementation Using the Erythrocyte Omega-3 Index: A Step Towards Personalized Prevention of Cognitive Decline?. <i>Journal of Nutrition, Health and Aging</i> , 2018, 22, 982-988.	3.3	13

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55	A Longitudinal Study of Transitions Between Informal and Formal Care in Alzheimer Disease Using Multistate Models in the European ICTUS Cohort. <i>Journal of the American Medical Directors Association</i> , 2015, 16, 1104.e1-1104.e7.	2.5	12
56	Kidney Function and Cognitive Decline in Older Adults: Examining the Role of Neurodegeneration. <i>Journal of the American Geriatrics Society</i> , 2021, 69, 651-659.	2.6	12
57	How to design nutritional intervention trials to slow cognitive decline in apparently healthy populations and apply for efficacy claims: A statement from the international academy on nutrition and aging task force. <i>Journal of Nutrition, Health and Aging</i> , 2013, 17, 619-623.	3.3	11
58	Biological and Neuroimaging Markers as Predictors of 5-Year Incident Frailty in Older Adults: A Secondary Analysis of the MAPT Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, e361-e369.	3.6	11
59	Representations and practices of prevention in elderly populations: Investigating acceptance to participate in and adhesion to an intervention study for the prevention of Alzheimer's disease (accept) <i>Tj ETQq1 1 0,784314 rgBT /Over</i> 352-354.	3.3	10
60	TRAJECTORY OF THE MAPT-PACC-PRECLINICAL ALZHEIMER COGNITIVE COMPOSITE IN THE PLACEBO GROUP OF A RANDOMIZED CONTROL TRIAL: RESULTS FROM THE MAPT STUDY: LESSONS FOR FURTHER TRIALS. <i>Journal of prevention of Alzheimer's disease, The</i> , 2018, 5, 1-5.	2.7	10
61	Plasma MCP-1 and changes on cognitive function in community-dwelling older adults. <i>Alzheimer's Research and Therapy</i> , 2022, 14, 5.	6.2	10
62	Cross-sectional Associations of Fatigue with Cerebral β -Amyloid in Older Adults at Risk of Dementia. <i>Frontiers in Medicine</i> , 2017, 4, 173.	2.6	9
63	Cognitive decline as an outcome and marker of progression toward dementia, in early preventive trials. <i>Alzheimer's and Dementia</i> , 2022, 18, 676-687.	0.8	8
64	Prevention Studies in Alzheimer's Disease: Progress Towards the Development of New Therapeutics. <i>CNS Drugs</i> , 2015, 29, 519-528.	5.9	7
65	One-Year Impact of COVID-19 Lockdown-Related Factors on Cardiovascular Risk and Mental Health: A Population-Based Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1684.	2.6	6
66	Effect of dementia on receipt of influenza vaccine: a cohort study in French older adults using administrative data: 2007-2012. <i>Fundamental and Clinical Pharmacology</i> , 2017, 31, 471-480.	1.9	5
67	Design and Development of a Mobile Health (mHealth) Platform for Dementia Prevention in the Prevention of Dementia by Mobile Phone Applications (PRODEMOS) Project. <i>Frontiers in Neurology</i> , 2021, 12, 733878.	2.4	5
68	Attitudes of at-risk older adults about prevention of cardiovascular disease and dementia using eHealth: a qualitative study in a European context. <i>BMJ Open</i> , 2020, 10, e037050.	1.9	4
69	Development and Validation of a Cutoff for the Chair Stand Test as a Screening for Mobility Impairment in the Context of the Integrated Care for Older People Program. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2023, 78, 104-110.	3.6	4
70	Improving data sharing in research with context-free encoded missing data. <i>PLoS ONE</i> , 2017, 12, e0182362.	2.5	3
71	Meal-related difficulties and weight loss in older people: Longitudinal data from MAPT study. <i>Clinical Nutrition</i> , 2020, 39, 3483-3488.	5.0	3
72	Investigating the combination of plasma amyloid-beta and geroscience biomarkers on the incidence of clinically meaningful cognitive decline in older adults. <i>GeroScience</i> , 2022, 44, 1489-1503.	4.6	3

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73	Lessons from the Multidomain Alzheimer Preventive Trial – Authors' reply. <i>Lancet Neurology</i> , The, 2017, 16, 586.	10.2	2
74	[P3-578]: ACCEPTANCE: A MIXED METHODS STUDY OF FACILITATORS AND BARRIERS TO PARTICIPATION IN AN INTERNET-BASED MULTIDOMAIN TRIAL FOR THE PREVENTION OF CARDIOVASCULAR DISEASE AND COGNITIVE DECLINE IN OLDER EUROPEAN ADULTS. <i>Alzheimer's and Dementia</i> , 2017, 13, P1201.	0.8	2
75	Pooling individual participant data from randomized controlled trials: Exploring potential loss of information. <i>PLoS ONE</i> , 2020, 15, e0232970.	2.5	2
76	Healthcare Costs Associated with Potentially Inappropriate Medication Prescribing Detected by Computer Algorithm Among Older Patients. <i>Drugs and Aging</i> , 2022, 39, 367-375.	2.7	2
77	[O3-01-06]: ADHERENCE TO MULTIDOMAIN INTERVENTIONS FOR THE PREVENTION OF ALZHEIMER'S DISEASE: DATA FROM THE MAPT AND FINGER TRIALS. <i>Alzheimer's and Dementia</i> , 2017, 13, P895.	0.8	1
78	Physical activity, body mass index, and blood progranulin in older adults: cross-sectional associations in the MAPT study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, , .	3.6	1
79	Physical activity and sedentary time in a multimodal lifestyle intervention in prodromal Alzheimer's disease: The MIND-AD _{MINI} pilot trial. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	0
80	Engagement with a preventive eHealth intervention in older adults (the HATICE trial): Predictive factors and associations with dementia and cardiovascular risk. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	0
81	Response to –Upping the dose of dementia risk reduction–. <i>Alzheimer's and Dementia</i> , 2022, , .	0.8	0