

David J Llewellyn

List of Publications by Year in descending order

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Version: 2024-02-01

70
papers

3,145
citations

257450
24
h-index

175258
52
g-index

77
all docs

77
docs citations

77
times ranked

5355
citing authors

#	ARTICLE	IF	CITATIONS
1	Mediterranean Diet, Cognitive Function, and Dementia. <i>Epidemiology</i> , 2013, 24, 479-489.	2.7	429
2	Association of Lifestyle and Genetic Risk With Incidence of Dementia. <i>JAMA - Journal of the American Medical Association</i> , 2019, 322, 430.	7.4	421
3	Vitamin D and Risk of Cognitive Decline in Elderly Persons. <i>Archives of Internal Medicine</i> , 2010, 170, 1135.	3.8	360
4	Stroke and dementia risk: A systematic review and meta-analysis. <i>Alzheimer's and Dementia</i> , 2018, 14, 1416-1426.	0.8	210
5	Vitamin E for Alzheimer's dementia and mild cognitive impairment. <i>The Cochrane Library</i> , 2017, 4, CD002854.	2.8	176
6	Individual and Area-Based Socioeconomic Factors Associated With Dementia Incidence in England. <i>JAMA Psychiatry</i> , 2018, 75, 723.	11.0	145
7	Social isolation, cognitive reserve, and cognition in healthy older people. <i>PLoS ONE</i> , 2018, 13, e0201008.	2.5	128
8	An Analysis of Two Genome-wide Association Meta-analyses Identifies a New Locus for Broad Depression Phenotype. <i>Biological Psychiatry</i> , 2017, 82, 322-329.	1.3	84
9	Parathyroid Hormone, Cognitive Function and Dementia: A Systematic Review. <i>PLoS ONE</i> , 2015, 10, e0127574.	2.5	73
10	Living alone and cognitive function in later life. <i>Archives of Gerontology and Geriatrics</i> , 2019, 81, 222-233.	3.0	72
11	Insufficient Sun Exposure Has Become a Real Public Health Problem. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5014.	2.6	71
12	Vitamin E for Alzheimer's dementia and mild cognitive impairment. , 2017, 1, CD002854.		63
13	The effects of acute inflammation on cognitive functioning and emotional processing in humans: A systematic review of experimental studies. <i>Journal of Psychosomatic Research</i> , 2017, 94, 47-55.	2.6	56
14	Social isolation, cognitive reserve, and cognition in older people with depression and anxiety. <i>Aging and Mental Health</i> , 2019, 23, 1691-1700.	2.8	54
15	Vitamin D and cognitive function: A Mendelian randomisation study. <i>Scientific Reports</i> , 2017, 7, 13230.	3.3	50
16	Which Risk Factors Causally Influence Dementia? A Systematic Review of Mendelian Randomization Studies. <i>Journal of Alzheimer's Disease</i> , 2018, 64, 181-193.	2.6	46
17	Are subjective memory complaints indicative of objective cognitive decline or depressive symptoms? Findings from the English Longitudinal Study of Ageing. <i>Journal of Psychiatric Research</i> , 2019, 110, 143-151.	3.1	46
18	Performance of Machine Learning Algorithms for Predicting Progression to Dementia in Memory Clinic Patients. <i>JAMA Network Open</i> , 2021, 4, e2136553.	5.9	45

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19	Frailty, financial resources and subjective well-being in later life. Archives of Gerontology and Geriatrics, 2014, 58, 364-369.	3.0	42
20	Vitamin D and Memory Decline: Two Population-Based Prospective Studies. Journal of Alzheimer's Disease, 2016, 50, 1099-1108.	2.6	41
21	History of Alcohol Use Disorders and Risk of Severe Cognitive Impairment: A 19-Year Prospective Cohort Study. American Journal of Geriatric Psychiatry, 2014, 22, 1047-1054.	1.2	38
22	Habitual coffee consumption and cognitive function: a Mendelian randomization meta-analysis in up to 415,530 participants. Scientific Reports, 2018, 8, 7526.	3.3	36
23	Mediterranean diet and cognitive function: From methodology to mechanisms of action. Free Radical Biology and Medicine, 2021, 176, 105-117.	2.9	35
24	Modifiable risk factors for dementia and dementia risk profiling. A user manual for Brain Health Services"part 2 of 6. Alzheimer's Research and Therapy, 2021, 13, 169.	6.2	35
25	Vitamin D and brain health: an observational and Mendelian randomization study. American Journal of Clinical Nutrition, 2022, 116, 531-540.	4.7	32
26	Frailty, lifestyle, genetics and dementia risk. Journal of Neurology, Neurosurgery and Psychiatry, 2022, 93, 343-350.	1.9	30
27	“Don't Believe in Leading a Life of My Own, I Lead His Life” A Qualitative Investigation of Difficulties Experienced by Informal Caregivers of Stroke Survivors Experiencing Depressive and Anxious Symptoms. Clinical Gerontologist, 2018, 41, 293-307.	2.2	29
28	The experiences of hospital staff who provide care for people living with dementia: A systematic review and synthesis of qualitative studies. International Journal of Older People Nursing, 2020, 15, e12325.	1.3	25
29	Ageing children of long-lived parents experience slower cognitive decline. , 2014, 10, S315-S322.		22
30	Visual Impairment, Eye Diseases, and Dementia Risk: A Systematic Review and Meta-Analysis. Journal of Alzheimer's Disease, 2021, 83, 1073-1087.	2.6	20
31	Cohort Profile Update: The Harmonised Cognitive Assessment Protocol Sub-study of the English Longitudinal Study of Ageing (ELSA-HCAP). International Journal of Epidemiology, 2021, 50, 725-726i.	1.9	20
32	Accuracy of Telephone-Based Cognitive Screening Tests: Systematic Review and Meta-Analysis. Current Alzheimer Research, 2020, 17, 460-471.	1.4	19
33	High coffee consumption, brain volume and risk of dementia and stroke. Nutritional Neuroscience, 2022, 25, 2111-2122.	3.1	18
34	Previous injury as a risk factor for reinjury in rock climbing: a secondary analysis of data from a retrospective cross-sectional cohort survey of active rock climbers. BMJ Open Sport and Exercise Medicine, 2015, 1, bmjsem-2015-000031.	2.9	16
35	Vitamin D and cognition in older adults: international consensus guidelines. Psychologie & Neuropsychiatrie Du Vieillissement, 2016, 14, 265-273.	0.2	15
36	Case-finding in clinical practice: An appropriate strategy for dementia identification?. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2018, 4, 288-296.	3.7	14

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37	Physical Activity, APOE Genotype, and Cognitive Decline: Exploring Gene-Environment Interactions in the UK Biobank. <i>Journal of Alzheimer's Disease</i> , 2019, 71, 741-750.	2.6	13
38	Vitamin D and Risk of Neuroimaging Abnormalities. <i>PLoS ONE</i> , 2016, 11, e0154896.	2.5	12
39	Motivational orientation and risk taking in elite winter climbers: A qualitative study. <i>International Journal of Sport and Exercise Psychology</i> , 2017, 15, 25-40.	2.1	12
40	Behavioural activation written self-help to improve mood, wellbeing and quality of life in people with dementia supported by informal carers (PROMOTE): a study protocol for a single-arm feasibility study. <i>Pilot and Feasibility Studies</i> , 2016, 2, 42.	1.2	9
41	Harnessing the power of intelligent machines to enhance primary care. <i>British Journal of General Practice</i> , 2018, 68, 6-7.	1.4	9
42	Detecting Risk Of Postural hypotension (DROP): derivation and validation of a prediction score for primary care. <i>BMJ Open</i> , 2018, 8, e020740.	1.9	9
43	Vitamin D and Delirium in Older Adults: A Case-Control Study in Geriatric Acute Care Unit. <i>Frontiers in Neurology</i> , 2020, 11, 1034.	2.4	9
44	Interaction between genetic predisposition, smoking, and dementia risk: a population-based cohort study. <i>Scientific Reports</i> , 2021, 11, 12953.	3.3	8
45	Systolic inter-arm blood pressure difference and risk of cognitive decline in older people: a cohort study. <i>British Journal of General Practice</i> , 2020, 70, e472-e480.	1.4	7
46	Activity interventions to improve the experience of care in hospital for people living with dementia: a systematic review. <i>BMC Geriatrics</i> , 2020, 20, 131.	2.7	7
47	The comparative diagnostic accuracy of the Mini Mental State Examination (MMSE) and the General Practitioner assessment of Cognition (GPCOG) for identifying dementia in primary care: a systematic review protocol. <i>Diagnostic and Prognostic Research</i> , 2017, 1, 14.	1.8	5
48	P4â€185: SOCIAL ISOLATION, COGNITIVE RESERVE, AND COGNITION IN OLDER PEOPLE WITH MENTAL HEALTH PROBLEMS. <i>Alzheimer's and Dementia</i> , 2018, 14, P1509.	0.8	4
49	646Coffee, Brain Volume and Risk of Dementia and Stroke. <i>International Journal of Epidemiology</i> , 2021, 50, .	1.9	4
50	Trajectories of Frailty With Aging: Coordinated Analysis of Five Longitudinal Studies. <i>Innovation in Aging</i> , 2022, 6, igab059.	0.1	4
51	Clinical identification of older adults with hypovitaminosis D: Feasibility, acceptability and accuracy of the â€˜Vitamin D Status Diagnosticatorâ€™™ in primary care. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2020, 197, 105523.	2.5	3
52	Identifying key features for dementia diagnosis using machine learning. <i>Alzheimer's and Dementia</i> , 2020, 16, e046092.	0.8	3
53	Attention-deficit/hyperactivity disorder and ischemic stroke: A Mendelian randomization study. <i>International Journal of Stroke</i> , 2023, 18, 346-353.	5.9	3
54	LONELINESS, SOCIAL ISOLATION, AND DOMAINS OF COGNITIVE IMPAIRMENT IN THE ENGLISH LONGITUDINAL STUDY OF AGEING. <i>Innovation in Aging</i> , 2019, 3, S190-S191.	0.1	2

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55	Genetic risk, education and incidence of dementia. <i>Alzheimer's and Dementia</i> , 2020, 16, e045903.	0.8	2
56	P1-345: WHICH BRIEF ASSESSMENT MEASURES FOR DEMENTIA ARE CURRENTLY RECOMMENDED FOR USE IN PRIMARY CARE? A SYSTEMATIC REVIEW. , 2014, 10, P439-P439.		1
57	[P3â€“529]: A SYSTEMATIC REVIEW OF MENDELIAN RANDOMIZATION STUDIES INVESTIGATING CAUSAL ASSOCIATIONS BETWEEN RISK FACTORS AND DEMENTIA. <i>Alzheimer's and Dementia</i> , 2017, 13, P1180.	0.8	1
58	O5-05-01: Midlife problem drinking and risk of cognitive decline and dementia: An 18-year prospective cohort study. , 2013, 9, P837-P837.		0
59	P2-309: DO PARATHYROID HORMONE LEVELS PLAY A ROLE IN DEMENTIA? A SYSTEMATIC REVIEW. , 2014, 10, P591-P592.		0
60	P2-304: APPLICATION OF SYSTEMS MEDICINE TO ALZHEIMER'S DISEASE AND DEMENTIA RESEARCH: A SYSTEMATIC REVIEW. , 2014, 10, P589-P590.		0
61	[P1â€“498]: MISCLASSIFICATION OF DEMENTIA BY BRIEF COGNITIVE ASSESSMENTS IN THE AGING, DEMOGRAPHICS AND MEMORY STUDY. <i>Alzheimer's and Dementia</i> , 2017, 13, P481.	0.8	0
62	[P2â€“094]: DEVELOPMENT OF A DEMENTIA METAâ€“EVIDENCE DATABASE (EMANATE). <i>Alzheimer's and Dementia</i> , 2017, 13, P642.	0.8	0
63	P3â€“643: LIVING ALONE AND COGNITIVE FUNCTION IN LATER LIFE. <i>Alzheimer's and Dementia</i> , 2018, 14, P1379.	0.8	0
64	BIOPSYCHOSOCIAL DETERMINANTS OF NEUROCOGNITIVE IMPAIRMENT IN THE ENGLISH LONGITUDINAL STUDY OF AGEING. <i>Innovation in Aging</i> , 2019, 3, S190-S190.	0.1	0
65	Understanding and improving the experience of care for people with dementia in hospital: Developing the dementia care pointers for service change. <i>Alzheimer's and Dementia</i> , 2020, 16, e037772.	0.8	0
66	Lifestyle and genetic risk: Revisiting the association with incident dementia. <i>Alzheimer's and Dementia</i> , 2020, 16, e044220.	0.8	0
67	Stroke, genetic risk and incidence of dementia. <i>Alzheimer's and Dementia</i> , 2020, 16, e045870.	0.8	0
68	The DEMON Network: The first UK network for deep dementia phenotyping. <i>Alzheimer's and Dementia</i> , 2020, 16, e045929.	0.8	0
69	Biopsychosocial Determinants of Cognitive Health in Later Life: The Harmonised Cognitive Assessment Protocol. <i>Innovation in Aging</i> , 2020, 4, 642-642.	0.1	0
70	Functional Impairments and Dementia Incidence in the English Longitudinal Study of Ageing. <i>Innovation in Aging</i> , 2020, 4, 663-663.	0.1	0