Daniel H J Davis

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3142449/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Validation of the 4AT, a new instrument for rapid delirium screening: a study in 234 hospitalised older people. Age and Ageing, 2014, 43, 496-502.	1.6	514
2	Delirium is a strong risk factor for dementia in the oldest-old: a population-based cohort study. Brain, 2012, 135, 2809-2816.	7.6	468
3	The interface between delirium and dementia in elderly adults. Lancet Neurology, The, 2015, 14, 823-832.	10.2	448
4	The DSM-5 criteria, level of arousal and delirium diagnosis: inclusiveness is safer. BMC Medicine, 2014, 12, 141.	5.5	351
5	Global trends in antiretroviral resistance in treatment-naive individuals with HIV after rollout of antiretroviral treatment in resource-limited settings: a global collaborative study and meta-regression analysis. Lancet, The, 2012, 380, 1250-1258.	13.7	324
6	Association of Delirium With Cognitive Decline in Late Life. JAMA Psychiatry, 2017, 74, 244.	11.0	196
7	Reporting standards for studies of diagnostic test accuracy in dementia. Neurology, 2014, 83, 364-373.	1.1	182
8	The Diagnosis of Delirium Superimposed on Dementia: An Emerging Challenge. Journal of the American Medical Directors Association, 2017, 18, 12-18.	2.5	154
9	Delirium Superimposed on Dementia Strongly Predicts Worse Outcomes in Older Rehabilitation Inpatients. Journal of the American Medical Directors Association, 2014, 15, 349-354.	2.5	138
10	Systematic review of prediction models for delirium in the older adult inpatient. BMJ Open, 2018, 8, e019223.	1.9	137
11	Functional and cognitive outcomes after COVID-19 delirium. European Geriatric Medicine, 2020, 11, 857-862.	2.8	129
12	The MRC National Survey of Health and Development reaches age 70: maintaining participation at older ages in a birth cohort study. European Journal of Epidemiology, 2016, 31, 1135-1147.	5.7	126
13	The consistent burden in published estimates of delirium occurrence in medical inpatients over four decades: a systematic review and meta-analysis study. Age and Ageing, 2020, 49, 352-360.	1.6	125
14	Dementia: sociological and philosophical constructions. Social Science and Medicine, 2004, 58, 369-378.	3.8	124
15	Montreal Cognitive Assessment for the diagnosis of Alzheimer's disease and other dementias. The Cochrane Library, 2015, , CD010775.	2.8	121
16	Worsening Cognitive Impairment and Neurodegenerative Pathology Progressively Increase Risk for Delirium. American Journal of Geriatric Psychiatry, 2015, 23, 403-415.	1.2	107
17	New horizons in the pathogenesis, assessment and management of delirium. Age and Ageing, 2013, 42, 667-674.	1.6	97
18	Concordance between DSM-IV and DSM-5 criteria for delirium diagnosis in a pooled database of 768 prospectively evaluated patients using the delirium rating scale-revised-98. BMC Medicine, 2014, 12, 164.	5.5	97

2

#	Article	IF	CITATIONS
19	The Epidemiology of Delirium: Challenges and Opportunities for Population Studies. American Journal of Geriatric Psychiatry, 2013, 21, 1173-1189.	1.2	95
20	Delirium is prevalent in older hospital inpatients and associated with adverse outcomes: results of a prospective multi-centre study on World Delirium Awareness Day. BMC Medicine, 2019, 17, 229.	5.5	94
21	Apolipoprotein-E (Apoe) Îμ4 and cognitive decline over the adult life course. Translational Psychiatry, 2018, 8, 18.	4.8	92
22	Delirium in adult cancer patients: ESMO Clinical Practice Guidelines. Annals of Oncology, 2018, 29, iv143-iv165.	1.2	90
23	Making Alzheimer's and dementia research fit for populations. Lancet, The, 2012, 380, 1441-1443.	13.7	88
24	Understanding barriers to delirium care: a multicentre survey of knowledge and attitudes amongst UK junior doctors. Age and Ageing, 2009, 38, 559-563.	1.6	87
25	Impairments in mobility and balance in relation to frailty. Archives of Gerontology and Geriatrics, 2011, 53, 79-83.	3.0	87
26	Consensus and variations in opinions on delirium care: a survey of European delirium specialists. International Psychogeriatrics, 2013, 25, 2067-2075.	1.0	87
27	Cognitive outcomes following coronary artery bypass grafting: A systematic review and meta-analysis of 91,829 patients. International Journal of Cardiology, 2019, 289, 43-49.	1.7	83
28	Factors associated with medication adherence in older patients: A systematic review. Aging Medicine (Milton (N S W)), 2018, 1, 254-266.	2.1	82
29	Statin Use and Risk of Delirium in the Critically III. American Journal of Respiratory and Critical Care Medicine, 2014, 189, 666-673.	5.6	77
30	Comparing associations between frailty and mortality in hospitalised older adults with or without COVID-19 infection: a retrospective observational study using electronic health records. Age and Ageing, 2021, 50, 307-316.	1.6	77
31	Challenges and opportunities in understanding dementia and delirium in the acute hospital. PLoS Medicine, 2017, 14, e1002247.	8.4	73
32	Neuropsychological tests for the diagnosis of Alzheimer's disease dementia and other dementias: a generic protocol for cross-sectional and delayed-verification studies. The Cochrane Library, 2013, , .	2.8	72
33	Under-detection of delirium and impact of neurocognitive deficits on in-hospital mortality among acute geriatric and medical wards. European Journal of Internal Medicine, 2015, 26, 696-704.	2.2	65
34	Risk Factors for Delirium and Cognitive Decline Following Coronary Artery Bypass Grafting Surgery: A Systematic Review and Metaâ€Analysis. Journal of the American Heart Association, 2020, 9, e017275.	3.7	65
35	Patent Foramen Ovale, Ischemic Stroke and Migraine: Systematic Review and Stratified Meta-Analysis of Association Studies. Neuroepidemiology, 2013, 40, 56-67.	2.3	64
36	Treating an Established Episode of Delirium in Palliative Care: Expert Opinion and Review of the Current Evidence Base With Recommendations for Future Development. Journal of Pain and Symptom Management, 2014, 48, 231-248.	1.2	63

#	Article	IF	CITATIONS
37	Delirium, Frailty, and Mortality: Interactions in a Prospective Study of Hospitalized Older People. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2018, 73, 415-418.	3.6	60
38	Validation of a Consensus Method for Identifying Delirium from Hospital Records. PLoS ONE, 2014, 9, e111823.	2.5	58
39	Development of the Standards of Reporting of Neurological Disorders (STROND) checklist. Neurology, 2015, 85, 821-828.	1.1	57
40	Recurrent delirium over 12 months predicts dementia: results of the Delirium and Cognitive Impact in Dementia (DECIDE) study. Age and Ageing, 2021, 50, 914-920.	1.6	52
41	Presenting features of COVID-19 in older people: relationships with frailty, inflammation and mortality. European Geriatric Medicine, 2020, 11, 1089-1094.	2.8	51
42	Outcomes from COVID-19 across the range of frailty: excess mortality in fitter older people. European Geriatric Medicine, 2020, 11, 851-855.	2.8	48
43	The Dementias Platform UK (DPUK) Data Portal. European Journal of Epidemiology, 2020, 35, 601-611.	5.7	45
44	Meta-analysis of Prevalence and Risk Factors for Delirium After Transcatheter Aortic Valve Implantation. American Journal of Cardiology, 2018, 122, 1917-1923.	1.6	44
45	An Analytical Framework for Delirium Research in Palliative Care Settings: Integrated Epidemiologic, Clinician-Researcher, and Knowledge User Perspectives. Journal of Pain and Symptom Management, 2014, 48, 159-175.	1.2	43
46	Complementing chronic frailty assessment at hospital admission with an electronic frailty index (FI-Laboratory) comprising routine blood test results. Cmaj, 2020, 192, E3-E8.	2.0	43
47	Identifying the lifetime cognitive and socioeconomic antecedents of cognitive state: seven decades of follow-up in a British birth cohort study. BMJ Open, 2019, 9, e024404.	1.9	42
48	The Scottish Intercollegiate Guidelines Network: risk reduction and management of delirium. Age and Ageing, 2019, 48, 485-488.	1.6	40
49	What is the relationship between validated frailty scores and mortality for adults with COVID-19 in acute hospital care? A systematic review. Age and Ageing, 2021, 50, 608-616.	1.6	39
50	The descriptive epidemiology of delirium symptoms in a large population-based cohort study: results from the Medical Research Council Cognitive Function and Ageing Study (MRC CFAS). BMC Geriatrics, 2014, 14, 87.	2.7	37
51	Delirium superimposed on dementia: a survey of delirium specialists shows a lack of consensus in clinical practice and research studies. International Psychogeriatrics, 2016, 28, 853-861.	1.0	37
52	Quality of clinical practice guidelines in delirium: a systematic appraisal. BMJ Open, 2017, 7, e013809.	1.9	37
53	The prevalence and determinants of polypharmacy at age 69: a British birth cohort study. BMC Geriatrics, 2018, 18, 118.	2.7	37
54	Alzheimer and Vascular Neuropathological Changes Associated with Different Cognitive States in a Non-Demented Sample. Journal of Alzheimer's Disease, 2012, 29, 309-318.	2.6	36

#	Article	IF	CITATIONS
55	Drug-induced orthostatic hypotension: A systematic review and meta-analysis of randomised controlled trials. PLoS Medicine, 2021, 18, e1003821.	8.4	36
56	Development of the standards of reporting of neurological disorders (STROND) checklist: a guideline for the reporting of incidence and prevalence studies in neuroepidemiology. European Journal of Epidemiology, 2015, 30, 569-576.	5.7	35
57	Decline in Search Speed and Verbal Memory Over 26 Years of Midlife in a British Birth Cohort. Neuroepidemiology, 2017, 49, 121-128.	2.3	34
58	Clinical Practice Guidelines for Delirium Management: Potential Application in Palliative Care. Journal of Pain and Symptom Management, 2014, 48, 249-258.	1.2	33
59	Detecting delirium superimposed on dementia: diagnostic accuracy of a simple combined arousal and attention testing procedure. International Psychogeriatrics, 2017, 29, 1585-1593.	1.0	31
60	International drive to illuminate delirium: A developing public health blueprint for action. Alzheimer's and Dementia, 2020, 16, 711-725.	0.8	31
61	Investigating how electroencephalogram measures associate with delirium: A systematic review. Clinical Neurophysiology, 2021, 132, 246-257.	1.5	31
62	The effect of baseline cognition and delirium on long-term cognitive impairment and mortality: a prospective population-based study. The Lancet Healthy Longevity, 2022, 3, e232-e241.	4.6	31
63	Towards an understanding of why undergraduate teaching about delirium does not guarantee gold-standard practiceresults from a UK national survey. Age and Ageing, 2015, 44, 166-170.	1.6	30
64	Ethical Challenges and Solutions Regarding Delirium Studies in Palliative Care. Journal of Pain and Symptom Management, 2014, 48, 259-271.	1.2	28
65	Increasing delirium skills at the front door: results from a repeated survey on delirium knowledge and attitudes. Age and Ageing, 2016, 45, 517-522.	1.6	27
66	Association between components of the delirium syndrome and outcomes in hospitalised adults: a systematic review and meta-analysis. BMC Geriatrics, 2021, 21, 162.	2.7	26
67	Ethnic variation in rhegmatogenous retinal detachments. Eye, 2015, 29, 803-807.	2.1	25
68	Early diagnosis and treatment of HIV infection: magnitude of benefit on short-term mortality is greatest in older adults. Age and Ageing, 2013, 42, 520-526.	1.6	23
69	Lifetime affective problems and later-life cognitive state: Over 50 years of follow-up in a British birth cohort study. Journal of Affective Disorders, 2018, 241, 348-355.	4.1	22
70	Delivering regional thrombolysis via a hub-and-spoke model. Journal of the Royal Society of Medicine, 2010, 103, 363-369.	2.0	20
71	Meta-Analysis of Prevalence and Risk Factors for Cognitive Decline and Improvement After Transcatheter Aortic Valve Implantation. American Journal of Cardiology, 2020, 127, 105-112.	1.6	20
72	Longitudinal associations between diurnal cortisol variation and later-life cognitive impairment. Neurology, 2020, 94, e133-e141.	1.1	18

#	Article	IF	CITATIONS
73	Impairments in balance and mobility identify delirium in patients with comorbid dementia. International Psychogeriatrics, 2019, 31, 749-753.	1.0	16
74	Explanation and Elaboration of the Standards of Reporting of Neurological Disorders Checklist: A Guideline for the Reporting of Incidence and Prevalence Studies in Neuroepidemiology. Neuroepidemiology, 2015, 45, 113-137.	2.3	15
75	Vascular risk factors for male and female urgency urinary incontinence at age 68 years from a British birth cohort study. BJU International, 2018, 122, 118-125.	2.5	14
76	Socioeconomic inequalities in prevalence and development of multimorbidity across adulthood: A longitudinal analysis of the MRC 1946 National Survey of Health and Development in the UK. PLoS Medicine, 2021, 18, e1003775.	8.4	14
77	Verbal memory and search speed in early midlife are associated with mortality over 25 years' follow-up, independently of health status and early life factors: a British birth cohort study International Journal of Epidemiology, 2016, 45, dyw100.	1.9	13
78	Protocol for the Delirium and Cognitive Impact in Dementia (DECIDE) study: A nested prospective longitudinal cohort study. BMC Geriatrics, 2017, 17, 98.	2.7	13
79	The delirium and population health informatics cohort study protocol: ascertaining the determinants and outcomes from delirium in a whole population. BMC Geriatrics, 2018, 18, 45.	2.7	13
80	Hospitalisation without delirium is not associated with cognitive decline in a population-based sample of older people—results from a nested, longitudinal cohort study. Age and Ageing, 2021, 50, 1675-1681.	1.6	13
81	Computerised cognitive training to improve cognition including delirium following coronary artery bypass grafting surgery: protocol for a blinded randomised controlled trial. BMJ Open, 2020, 10, e034551.	1.9	12
82	Can we influence the epidemiology of dementia? Perspectives from population-based studies. Postgraduate Medical Journal, 2015, 91, 651-654.	1.8	11
83	Delirium symptoms are associated with decline in cognitive function between ages 53 and 69 years: Findings from a British birth cohort study. Alzheimer's and Dementia, 2018, 14, 617-622.	0.8	10
84	Systemic inflammation and causal risk for Alzheimer's dementia: Possibilities and limitations of a Mendelian randomization approach. Aging Medicine (Milton (N S W)), 2018, 1, 249-253.	2.1	10
85	Reduce the burden of dementia now. Alzheimer's and Dementia, 2018, 14, 845-847.	0.8	9
86	Childhood Cognition and Age-Related Change in Standing Balance Performance From Mid to Later Life: Findings From a British Birth Cohort. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, 155-161.	3.6	9
87	Pharmacotherapy for hypertension in Sub-Saharan Africa: a systematic review and network meta-analysis. BMC Medicine, 2020, 18, 75.	5.5	9
88	Ageing, health, and social care: reframing the discussion. Lancet, The, 2015, 385, 1699-1700.	13.7	8
89	Genetic predisposition and modifiable risks for late-life dementia. Nature Medicine, 2019, 25, 1331-1332.	30.7	8
90	Associations Between Factors Across Life and One-Legged Balance Performance in Mid and Later Life: Evidence From a British Birth Cohort Study. Frontiers in Sports and Active Living, 2020, 2, 00028.	1.8	8

#	Article	IF	CITATIONS
91	Delirium and Delirium Severity Predict the Trajectory of the Hierarchical Assessment of Balance and Mobility in Hospitalized Older People: Findings From the DECIDE Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2022, 77, 531-535.	3.6	8
92	Characterising neuropsychiatric disorders in patients with COVID-19. Lancet Psychiatry,the, 2020, 7, 932-933.	7.4	7
93	Specialty experience in geriatric medicine is associated with a small increase in knowledge of delirium. Age and Ageing, 2014, 43, 141-144.	1.6	6
94	Early-Life Socioeconomic Position and the Accumulation of Health-Related Deficits by Midlife in the 1958 British Birth Cohort Study. American Journal of Epidemiology, 2021, 190, 1550-1560.	3.4	6
95	Futility in Transcatheter Aortic Valve Implantation: A Search for Clarity. Interventional Cardiology Review, 2022, 17, e01.	1.6	6
96	Blood sampled from existing peripheral IV cannulae yields results equivalent to venepuncture: a systematic review. JRSM Open, 2020, 11, 205427041989481.	0.5	5
97	Systemic inflammation and modifiable risk factors for cognitive impairment in older persons: Findings from a British birth cohort. Aging Medicine (Milton (N S W)), 2018, 1, 243-248.	2.1	4
98	Beta-Blockers for the Secondary Prevention of Myocardial Infarction in People with Dementia: A Systematic Review. Journal of Alzheimer's Disease, 2019, 71, 1105-1114.	2.6	4
99	Bidirectional associations between word memory and one-legged balance performance in mid and later life. Experimental Gerontology, 2021, 144, 111176.	2.8	4
100	Anticholinergic Burden Does Not Influence Delirium Subtype or the Delirium–Mortality Association in Hospitalized Older Adults: Results from a Prospective Cohort Study. Drugs and Aging, 2021, 38, 233-242.	2.7	4
101	Involving Young People in Healthy Ageing: A Crucial Facet to Achieving the Decade of Healthy Ageing (2021–2030). Frontiers in Public Health, 2021, 9, 723068.	2.7	4
102	What prompts patients to present with delirium?. European Geriatric Medicine, 2021, 12, 643-651.	2.8	3
103	Do specific delirium aetiologies have different associations with death? A longitudinal cohort of hospitalised patients. European Geriatric Medicine, 2021, 12, 787-791.	2.8	3
104	The neuropsychological profile of delirium vulnerability: A systematic review and meta-analysis. Neuroscience and Biobehavioral Reviews, 2022, 132, 248-259.	6.1	3
105	The relative impact of socioeconomic position and frailty varies by population setting. Aging Medicine (Milton (N S W)), 2022, 5, 10-16.	2.1	3
106	SUBJECTIVE ESTIMATES OF COGNITIVE IMPAIRMENT IN OLDER SURGICAL PATIENTS: IMPLICATIONS FOR GIVING INFORMED CONSENT. Journal of the American Geriatrics Society, 2005, 53, 1842-1843.	2.6	2
107	Identifying New Factors Associated With Cognitive Decline and Delirium After Transcatheter Aortic Valve Implantation: A Study Protocol. Frontiers in Cardiovascular Medicine, 2021, 8, 657057.	2.4	2
108	Dellrium VULnerability in GEriatrics (DIVULGE) study: a protocol for a prospective observational study of electroencephalogram associations with incident postoperative delirium. BMJ Neurology Open, 2021, 3, e000199.	1.6	2

#	Article	IF	CITATIONS
109	Associations of Word Memory, Verbal Fluency, Processing Speed, and Crystallized Cognitive Ability With One-Legged Balance Performance in Mid- and Later Life. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, , .	3.6	0
110	Prospective Investigation of Markers of Elevated Delirium Risk (PRIMED Risk) study protocol: a prospective, observational cohort study investigating blood and cerebrospinal fluid biomarkers for delirium and cognitive dysfunction in older patients. Wellcome Open Research, 0, 5, 5.	1.8	0
111	Play attention! Therapeutic aspects to play in delirium prevention and management. Wellcome Open Research, 2020, 5, 277.	1.8	0
112	Evaluation of Bedside Tests of Attention and Arousal Assessing Delirium in Parkinson's Disease, Dementia, and Older Adults. Journal of Parkinson's Disease, 2022, 12, 655-665.	2.8	0