

Daniel H J Davis

List of Publications by Year in descending order

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Version: 2024-02-01

112
papers

6,982
citations

61977

43
h-index

64791

79
g-index

132
all docs

132
docs citations

132
times ranked

7711
citing authors

#	ARTICLE	IF	CITATIONS
1	Validation of the 4AT, a new instrument for rapid delirium screening: a study in 234 hospitalised older people. <i>Age and Ageing</i> , 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. <i>Brain</i> , 2012, 135, 2809-2816.	7.6	468
3	The interface between delirium and dementia in elderly adults. <i>Lancet Neurology</i> , The, 2015, 14, 823-832.	10.2	448
4	The DSM-5 criteria, level of arousal and delirium diagnosis: inclusiveness is safer. <i>BMC Medicine</i> , 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. <i>Lancet</i> , The, 2012, 380, 1250-1258.	13.7	324
6	Association of Delirium With Cognitive Decline in Late Life. <i>JAMA Psychiatry</i> , 2017, 74, 244.	11.0	196
7	Reporting standards for studies of diagnostic test accuracy in dementia. <i>Neurology</i> , 2014, 83, 364-373.	1.1	182
8	The Diagnosis of Delirium Superimposed on Dementia: An Emerging Challenge. <i>Journal of the American Medical Directors Association</i> , 2017, 18, 12-18.	2.5	154
9	Delirium Superimposed on Dementia Strongly Predicts Worse Outcomes in Older Rehabilitation Inpatients. <i>Journal of the American Medical Directors Association</i> , 2014, 15, 349-354.	2.5	138
10	Systematic review of prediction models for delirium in the older adult inpatient. <i>BMJ Open</i> , 2018, 8, e019223.	1.9	137
11	Functional and cognitive outcomes after COVID-19 delirium. <i>European Geriatric Medicine</i> , 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. <i>European Journal of Epidemiology</i> , 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. <i>Age and Ageing</i> , 2020, 49, 352-360.	1.6	125
14	Dementia: sociological and philosophical constructions. <i>Social Science and Medicine</i> , 2004, 58, 369-378.	3.8	124
15	Montreal Cognitive Assessment for the diagnosis of Alzheimer's disease and other dementias. <i>The Cochrane Library</i> , 2015, , CD010775.	2.8	121
16	Worsening Cognitive Impairment and Neurodegenerative Pathology Progressively Increase Risk for Delirium. <i>American Journal of Geriatric Psychiatry</i> , 2015, 23, 403-415.	1.2	107
17	New horizons in the pathogenesis, assessment and management of delirium. <i>Age and Ageing</i> , 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. <i>BMC Medicine</i> , 2014, 12, 164.	5.5	97

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19	The Epidemiology of Delirium: Challenges and Opportunities for Population Studies. <i>American Journal of Geriatric Psychiatry</i> , 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. <i>BMC Medicine</i> , 2019, 17, 229.	5.5	94
21	Apolipoprotein-E (ApoE) ϵ 4 and cognitive decline over the adult life course. <i>Translational Psychiatry</i> , 2018, 8, 18.	4.8	92
22	Delirium in adult cancer patients: ESMO Clinical Practice Guidelines. <i>Annals of Oncology</i> , 2018, 29, iv143-iv165.	1.2	90
23	Making Alzheimer's and dementia research fit for populations. <i>Lancet</i> , 2012, 380, 1441-1443.	13.7	88
24	Understanding barriers to delirium care: a multicentre survey of knowledge and attitudes amongst UK junior doctors. <i>Age and Ageing</i> , 2009, 38, 559-563.	1.6	87
25	Impairments in mobility and balance in relation to frailty. <i>Archives of Gerontology and Geriatrics</i> , 2011, 53, 79-83.	3.0	87
26	Consensus and variations in opinions on delirium care: a survey of European delirium specialists. <i>International Psychogeriatrics</i> , 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. <i>International Journal of Cardiology</i> , 2019, 289, 43-49.	1.7	83
28	Factors associated with medication adherence in older patients: A systematic review. <i>Aging Medicine (Milton (N S W))</i> , 2018, 1, 254-266.	2.1	82
29	Statin Use and Risk of Delirium in the Critically Ill. <i>American Journal of Respiratory and Critical Care Medicine</i> , 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. <i>Age and Ageing</i> , 2021, 50, 307-316.	1.6	77
31	Challenges and opportunities in understanding dementia and delirium in the acute hospital. <i>PLoS Medicine</i> , 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. <i>The Cochrane Library</i> , 2013, . .	2.8	72
33	Under-detection of delirium and impact of neurocognitive deficits on in-hospital mortality among acute geriatric and medical wards. <i>European Journal of Internal Medicine</i> , 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 Meta-Analysis. <i>Journal of the American Heart Association</i> , 2020, 9, e017275.	3.7	65
35	Patent Foramen Ovale, Ischemic Stroke and Migraine: Systematic Review and Stratified Meta-Analysis of Association Studies. <i>Neuroepidemiology</i> , 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. <i>Journal of Pain and Symptom Management</i> , 2014, 48, 231-248.	1.2	63

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37	Delirium, Frailty, and Mortality: Interactions in a Prospective Study of Hospitalized Older People. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018, 73, 415-418.	3.6	60
38	Validation of a Consensus Method for Identifying Delirium from Hospital Records. <i>PLoS ONE</i> , 2014, 9, e111823.	2.5	58
39	Development of the Standards of Reporting of Neurological Disorders (STROND) checklist. <i>Neurology</i> , 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. <i>Age and Ageing</i> , 2021, 50, 914-920.	1.6	52
41	Presenting features of COVID-19 in older people: relationships with frailty, inflammation and mortality. <i>European Geriatric Medicine</i> , 2020, 11, 1089-1094.	2.8	51
42	Outcomes from COVID-19 across the range of frailty: excess mortality in fitter older people. <i>European Geriatric Medicine</i> , 2020, 11, 851-855.	2.8	48
43	The Dementias Platform UK (DPUK) Data Portal. <i>European Journal of Epidemiology</i> , 2020, 35, 601-611.	5.7	45
44	Meta-analysis of Prevalence and Risk Factors for Delirium After Transcatheter Aortic Valve Implantation. <i>American Journal of Cardiology</i> , 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. <i>Journal of Pain and Symptom Management</i> , 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. <i>Cmaj</i> , 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. <i>BMJ Open</i> , 2019, 9, e024404.	1.9	42
48	The Scottish Intercollegiate Guidelines Network: risk reduction and management of delirium. <i>Age and Ageing</i> , 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. <i>Age and Ageing</i> , 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). <i>BMC Geriatrics</i> , 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. <i>International Psychogeriatrics</i> , 2016, 28, 853-861.	1.0	37
52	Quality of clinical practice guidelines in delirium: a systematic appraisal. <i>BMJ Open</i> , 2017, 7, e013809.	1.9	37
53	The prevalence and determinants of polypharmacy at age 69: a British birth cohort study. <i>BMC Geriatrics</i> , 2018, 18, 118.	2.7	37
54	Alzheimer and Vascular Neuropathological Changes Associated with Different Cognitive States in a Non-Demented Sample. <i>Journal of Alzheimer's Disease</i> , 2012, 29, 309-318.	2.6	36

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55	Drug-induced orthostatic hypotension: A systematic review and meta-analysis of randomised controlled trials. <i>PLoS Medicine</i> , 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. <i>European Journal of Epidemiology</i> , 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. <i>Neuroepidemiology</i> , 2017, 49, 121-128.	2.3	34
58	Clinical Practice Guidelines for Delirium Management: Potential Application in Palliative Care. <i>Journal of Pain and Symptom Management</i> , 2014, 48, 249-258.	1.2	33
59	Detecting delirium superimposed on dementia: diagnostic accuracy of a simple combined arousal and attention testing procedure. <i>International Psychogeriatrics</i> , 2017, 29, 1585-1593.	1.0	31
60	International drive to illuminate delirium: A developing public health blueprint for action. <i>Alzheimer's and Dementia</i> , 2020, 16, 711-725.	0.8	31
61	Investigating how electroencephalogram measures associate with delirium: A systematic review. <i>Clinical Neurophysiology</i> , 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. <i>The Lancet Healthy Longevity</i> , 2022, 3, e232-e241.	4.6	31
63	Towards an understanding of why undergraduate teaching about delirium does not guarantee gold-standard practice—results from a UK national survey. <i>Age and Ageing</i> , 2015, 44, 166-170.	1.6	30
64	Ethical Challenges and Solutions Regarding Delirium Studies in Palliative Care. <i>Journal of Pain and Symptom Management</i> , 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. <i>Age and Ageing</i> , 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. <i>BMC Geriatrics</i> , 2021, 21, 162.	2.7	26
67	Ethnic variation in rhegmatogenous retinal detachments. <i>Eye</i> , 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. <i>Age and Ageing</i> , 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. <i>Journal of Affective Disorders</i> , 2018, 241, 348-355.	4.1	22
70	Delivering regional thrombolysis via a hub-and-spoke model. <i>Journal of the Royal Society of Medicine</i> , 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. <i>American Journal of Cardiology</i> , 2020, 127, 105-112.	1.6	20
72	Longitudinal associations between diurnal cortisol variation and later-life cognitive impairment. <i>Neurology</i> , 2020, 94, e133-e141.	1.1	18

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73	Impairments in balance and mobility identify delirium in patients with comorbid dementia. <i>International Psychogeriatrics</i> , 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. <i>Neuroepidemiology</i> , 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. <i>BJU International</i> , 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. <i>PLoS Medicine</i> , 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.. <i>International Journal of Epidemiology</i> , 2016, 45, dyw100.	1.9	13
78	Protocol for the Delirium and Cognitive Impact in Dementia (DECIDE) study: A nested prospective longitudinal cohort study. <i>BMC Geriatrics</i> , 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. <i>BMC Geriatrics</i> , 2018, 18, 45.	2.7	13
80	Hospitalisation without delirium is not associated with cognitive decline in a population-based sample of older peopleâ€”results from a nested, longitudinal cohort study. <i>Age and Ageing</i> , 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. <i>BMJ Open</i> , 2020, 10, e034551.	1.9	12
82	Can we influence the epidemiology of dementia? Perspectives from population-based studies. <i>Postgraduate Medical Journal</i> , 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. <i>Alzheimer's and Dementia</i> , 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. <i>Aging Medicine (Milton (N S W))</i> , 2018, 1, 249-253.	2.1	10
85	Reduce the burden of dementia now. <i>Alzheimer's and Dementia</i> , 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. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 155-161.	3.6	9
87	Pharmacotherapy for hypertension in Sub-Saharan Africa: a systematic review and network meta-analysis. <i>BMC Medicine</i> , 2020, 18, 75.	5.5	9
88	Ageing, health, and social care: reframing the discussion. <i>Lancet, The</i> , 2015, 385, 1699-1700.	13.7	8
89	Genetic predisposition and modifiable risks for late-life dementia. <i>Nature Medicine</i> , 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. <i>Frontiers in Sports and Active Living</i> , 2020, 2, 00028.	1.8	8

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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. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 531-535.	3.6	8
92	Characterising neuropsychiatric disorders in patients with COVID-19. <i>Lancet Psychiatry</i> , 2020, 7, 932-933.	7.4	7
93	Specialty experience in geriatric medicine is associated with a small increase in knowledge of delirium. <i>Age and Ageing</i> , 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. <i>American Journal of Epidemiology</i> , 2021, 190, 1550-1560.	3.4	6
95	Futility in Transcatheter Aortic Valve Implantation: A Search for Clarity. <i>Interventional Cardiology Review</i> , 2022, 17, e01.	1.6	6
96	Blood sampled from existing peripheral IV cannulae yields results equivalent to venepuncture: a systematic review. <i>JRSM Open</i> , 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. <i>Aging Medicine (Milton (N S W))</i> , 2018, 1, 243-248.	2.1	4
98	Beta-Blockers for the Secondary Prevention of Myocardial Infarction in People with Dementia: A Systematic Review. <i>Journal of Alzheimer's Disease</i> , 2019, 71, 1105-1114.	2.6	4
99	Bidirectional associations between word memory and one-legged balance performance in mid and later life. <i>Experimental Gerontology</i> , 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. <i>Drugs and Aging</i> , 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). <i>Frontiers in Public Health</i> , 2021, 9, 723068.	2.7	4
102	What prompts patients to present with delirium?. <i>European Geriatric Medicine</i> , 2021, 12, 643-651.	2.8	3
103	Do specific delirium aetiologies have different associations with death? A longitudinal cohort of hospitalised patients. <i>European Geriatric Medicine</i> , 2021, 12, 787-791.	2.8	3
104	The neuropsychological profile of delirium vulnerability: A systematic review and meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2022, 132, 248-259.	6.1	3
105	The relative impact of socioeconomic position and frailty varies by population setting. <i>Aging Medicine (Milton (N S W))</i> , 2022, 5, 10-16.	2.1	3
106	SUBJECTIVE ESTIMATES OF COGNITIVE IMPAIRMENT IN OLDER SURGICAL PATIENTS: IMPLICATIONS FOR GIVING INFORMED CONSENT. <i>Journal of the American Geriatrics Society</i> , 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. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 657057.	2.4	2
108	Delirium Vulnerability in Geriatrics (DIVULGE) study: a protocol for a prospective observational study of electroencephalogram associations with incident postoperative delirium. <i>BMJ Neurology Open</i> , 2021, 3, e000199.	1.6	2

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109	Associations of Word Memory, Verbal Fluency, Processing Speed, and Crystallized Cognitive Ability With One-Legged Balance Performance in Mid- and Later Life. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 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. <i>Wellcome Open Research</i> , 0, 5, 5.	1.8	0
111	Play attention! Therapeutic aspects to play in delirium prevention and management. <i>Wellcome Open Research</i> , 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. <i>Journal of Parkinson's Disease</i> , 2022, 12, 655-665.	2.8	0