

# Arjen J C Slooter

## List of Publications by Year in descending order

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Version: 2024-02-01

100  
papers

7,195  
citations

126907

33  
h-index

60623

81  
g-index

101  
all docs

101  
docs citations

101  
times ranked

6605  
citing authors

#	ARTICLE	IF	CITATIONS
1	Perceptions and ideas of critically ill patients, their family and staff members regarding family participation in the physiotherapy-related care of critically ill patients: a qualitative study. <i>Physiotherapy Theory and Practice</i> , 2022, 38, 2856-2873.	1.3	3
2	Clinical Outcomes Among Patients With 1-Year Survival Following Intensive Care Unit Treatment for COVID-19. <i>JAMA - Journal of the American Medical Association</i> , 2022, 327, 559.	7.4	159
3	Delirium and long-term psychopathology following surgery in older adults. <i>Journal of Psychosomatic Research</i> , 2022, 155, 110746.	2.6	2
4	Mental health symptoms in family members of COVID-19 ICU survivors 3 and 12 months after ICU admission: a multicentre prospective cohort study. <i>Intensive Care Medicine</i> , 2022, 48, 322-331.	8.2	30
5	Systemic glucocorticoid use during ICU admission and symptoms of posttraumatic stress disorder in intensive care unit survivors. <i>Intensive Care Medicine</i> , 2022, , 1.	8.2	0
6	Radiological, Chemical, and Pharmacological Cholinergic System Parameters and Neurocognitive Disorders in Older Presurgical Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 1029-1036.	3.6	8
7	Posttraumatic Confusional State: Delirium by Another Name. <i>Archives of Physical Medicine and Rehabilitation</i> , 2021, 102, 338-339.	0.9	4
8	Preoperative brain MRI features and occurrence of postoperative delirium. <i>Journal of Psychosomatic Research</i> , 2021, 140, 110301.	2.6	10
9	Preoperative Comparison of Three Anticholinergic Drug Scales in Older Adult Patients and Development of Postoperative Delirium: A Prospective Observational Study. <i>Drugs and Aging</i> , 2021, 38, 347-354.	2.7	9
10	Haloperidol, clonidine and resolution of delirium in critically ill patients: a prospective cohort study. <i>Intensive Care Medicine</i> , 2021, 47, 316-324.	8.2	12
11	Preoperative medication use and development of postoperative delirium and cognitive dysfunction. <i>Clinical and Translational Science</i> , 2021, 14, 1830-1840.	3.1	11
12	Preoperative MRI brain phenotypes are related to postoperative delirium in older individuals. <i>Neurobiology of Aging</i> , 2021, 101, 247-255.	3.1	8
13	<scp>EEG</scp> and clinical assessment in delirium and acute encephalopathy. <i>Psychiatry and Clinical Neurosciences</i> , 2021, 75, 265-266.	1.8	9
14	Caseâ€“control study on the interplay between immunoparalysis and delirium after cardiac surgery. <i>Journal of Cardiothoracic Surgery</i> , 2021, 16, 239.	1.1	1
15	Opioid Use Increases the Risk of Delirium in Critically Ill Adults Independently of Pain. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 204, 566-572.	5.6	60
16	Nonpharmacological Interventions in Delirium: The Law of the Handicap of a Head Start. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 204, 624-626.	5.6	0
17	Determining preoperative brain MRI features and occurrence of postoperative delirium. <i>Journal of Psychosomatic Research</i> , 2021, 148, 110568.	2.6	1
18	Factors associated with a persistent delirium in the intensive care unit: A retrospective cohort study. <i>Journal of Critical Care</i> , 2021, 66, 132-137.	2.2	7

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19	Intraoperative hypotension and delirium among older adults undergoing transcatheter aortic valve replacement. <i>Journal of the American Geriatrics Society</i> , 2021, 69, 3177-3185.	2.6	8
20	Association between genetic variants of the cholinergic system and postoperative delirium and cognitive dysfunction in elderly patients. <i>BMC Medical Genomics</i> , 2021, 14, 248.	1.5	8
21	Neuropsychiatric outcome in subgroups of Intensive Care Unit survivors: Implications for after-care. <i>Journal of Critical Care</i> , 2020, 55, 171-176.	2.2	30
22	Prevalence and management of delirium in intensive care units in the Netherlands: An observational multicentre study. <i>Intensive and Critical Care Nursing</i> , 2020, 61, 102925.	2.9	9
23	Characterising neuropsychiatric disorders in patients with COVID-19. <i>Lancet Psychiatry</i> , 2020, 7, 932-933.	7.4	7
24	Delirium. <i>Nature Reviews Disease Primers</i> , 2020, 6, 90.	30.5	443
25	Hallucinations and other psychotic experiences across diagnoses: A comparison of phenomenological features. <i>Psychiatry Research</i> , 2020, 292, 113314.	3.3	28
26	Updated Nomenclature of Delirium and Acute Encephalopathy. <i>Neurocritical Care</i> , 2020, 33, 864-864.	2.4	2
27	The Effectiveness of Hospital in Motion, a Multidimensional Implementation Project to Improve Patients' Movement Behavior During Hospitalization. <i>Physical Therapy</i> , 2020, 100, 2090-2098.	2.4	15
28	Long-Term Mortality Among ICU Patients With Stroke Compared With Other Critically Ill Patients. <i>Critical Care Medicine</i> , 2020, 48, e876-e883.	0.9	11
29	Occurrence and Risk Factors of Chronic Pain After Critical Illness. <i>Critical Care Medicine</i> , 2020, 48, 680-687.	0.9	16
30	Long-Term Cognitive Impairment Associated With Delirium in Acute Neurological Injury. , 2020, 2, e0130.		8
31	Hallucinations after Cardiac Surgery: A Prospective Observational Study. <i>Medicina (Lithuania)</i> , 2020, 56, 104.	2.0	5
32	Plasma leptin, but not adiponectin, is associated with cognitive impairment in older adults. <i>Psychoneuroendocrinology</i> , 2020, 120, 104783.	2.7	16
33	Psychotropic medication use in former ICU patients with mental health problems: A prospective observational follow-up study. <i>Journal of Critical Care</i> , 2020, 59, 112-117.	2.2	2
34	Anticholinergic drug exposure at intensive care unit admission affects the occurrence of delirium. A prospective cohort study. <i>European Journal of Internal Medicine</i> , 2020, 78, 121-126.	2.2	8
35	Updated nomenclature of delirium and acute encephalopathy: statement of ten Societies. <i>Intensive Care Medicine</i> , 2020, 46, 1020-1022.	8.2	202
36	Stability of neuropsychological test performance in older adults serving as normative controls for a study on postoperative cognitive dysfunction. <i>BMC Research Notes</i> , 2020, 13, 55.	1.4	21

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37	Influence of sedation on delirium recognition in critically ill patients: A multinational cohort study. <i>Australian Critical Care</i> , 2020, 33, 420-425.	1.3	14
38	Association between delirium prediction scores and days spent with delirium. <i>Journal of Critical Care</i> , 2020, 58, 6-9.	2.2	4
39	The association between frailty and MRI features of cerebral small vessel disease. <i>Scientific Reports</i> , 2019, 9, 11343.	3.3	38
40	Delirium Management in the ICU. <i>Current Treatment Options in Neurology</i> , 2019, 21, 59.	1.8	24
41	Resting State EEG Characteristics During Sedation With Midazolam or Propofol in Older Subjects. <i>Clinical EEG and Neuroscience</i> , 2019, 50, 436-443.	1.7	14
42	Determinants of self-reported unacceptable outcome of intensive care treatment 1 year after discharge. <i>Intensive Care Medicine</i> , 2019, 45, 806-814.	8.2	41
43	Associations of the metabolic syndrome and its components with cognitive impairment in older adults. <i>BMC Geriatrics</i> , 2019, 19, 77.	2.7	45
44	In-hospital outcomes and 30-day readmission rates among ischemic and hemorrhagic stroke patients with delirium. <i>PLoS ONE</i> , 2019, 14, e0225204.	2.5	9
45	External Validation of Two Models to Predict Delirium in Critically Ill Adults Using Either the Confusion Assessment Method-ICU or the Intensive Care Delirium Screening Checklist for Delirium Assessment. <i>Critical Care Medicine</i> , 2019, 47, e827-e835.	0.9	19
46	Title is missing!. , 2019, 14, e0225204.		0
47	Title is missing!. , 2019, 14, e0225204.		0
48	Title is missing!. , 2019, 14, e0225204.		0
49	Title is missing!. , 2019, 14, e0225204.		0
50	Title is missing!. , 2019, 14, e0225204.		0
51	Title is missing!. , 2019, 14, e0225204.		0
52	Effect of Haloperidol on Survival Among Critically Ill Adults With a High Risk of Delirium. <i>JAMA - Journal of the American Medical Association</i> , 2018, 319, 680.	7.4	206
53	Psychopathology prior to critical illness and the risk of delirium onset during intensive care unit stay. <i>Intensive Care Medicine</i> , 2018, 44, 1355-1356.	8.2	5
54	Development and Validation of an Abbreviated Questionnaire to Easily Measure Cognitive Failure in ICU Survivors: A Multicenter Study. <i>Critical Care Medicine</i> , 2018, 46, 79-84.	0.9	26

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55	The ability of intensive care unit physicians to estimate long-term prognosis in survivors of critical illness. <i>Journal of Critical Care</i> , 2018, 43, 148-155.	2.2	21
56	Induced Hypertension for Delayed Cerebral Ischemia After Aneurysmal Subarachnoid Hemorrhage. <i>Stroke</i> , 2018, 49, 76-83.	2.0	140
57	Glucose variability during delirium in diabetic and non-diabetic intensive care unit patients: A prospective cohort study. <i>PLoS ONE</i> , 2018, 13, e0205637.	2.5	12
58	Postoperative Delirium in Individuals Undergoing Transcatheter Aortic Valve Replacement: A Systematic Review and Meta-Analysis. <i>Journal of the American Geriatrics Society</i> , 2018, 66, 2417-2424.	2.6	25
59	Methodologic Innovation in Creating Clinical Practice Guidelines: Insights From the 2018 Society of Critical Care Medicine Pain, Agitation/Sedation, Delirium, Immobility, and Sleep Disruption Guideline Effort. <i>Critical Care Medicine</i> , 2018, 46, 1457-1463.	0.9	41
60	Resting-state fMRI reveals network disintegration during delirium. <i>NeuroImage: Clinical</i> , 2018, 20, 35-41.	2.7	40
61	The association between brain volume, cortical brain infarcts, and physical frailty. <i>Neurobiology of Aging</i> , 2018, 70, 247-253.	3.1	44
62	Prophylactic Haloperidol for Critically Ill Adults—Reply. <i>JAMA - Journal of the American Medical Association</i> , 2018, 320, 304.	7.4	0
63	Delirium prediction in the intensive care unit: comparison of two delirium prediction models. <i>Critical Care</i> , 2018, 22, 114.	5.8	42
64	Basal forebrain cholinergic system volume is associated with general cognitive ability in the elderly. <i>Neuropsychologia</i> , 2018, 119, 145-156.	1.6	24
65	Executive Summary: Clinical Practice Guidelines for the Prevention and Management of Pain, Agitation/Sedation, Delirium, Immobility, and Sleep Disruption in Adult Patients in the ICU. <i>Critical Care Medicine</i> , 2018, 46, 1532-1548.	0.9	197
66	Clinical Practice Guidelines for the Prevention and Management of Pain, Agitation/Sedation, Delirium, Immobility, and Sleep Disruption in Adult Patients in the ICU. <i>Critical Care Medicine</i> , 2018, 46, e825-e873.	0.9	2,074
67	Diabetes and Glucose Dysregulation and Transition to Delirium in ICU Patients. <i>Critical Care Medicine</i> , 2018, 46, 1444-1449.	0.9	23
68	Functional connectivity and network analysis during hypoactive delirium and recovery from anesthesia. <i>Clinical Neurophysiology</i> , 2017, 128, 914-924.	1.5	91
69	Recognition of Delirium in Postoperative Elderly Patients: A Multicenter Study. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 1932-1938.	2.6	66
70	The intensive care delirium research agenda: a multinational, interprofessional perspective. <i>Intensive Care Medicine</i> , 2017, 43, 1329-1339.	8.2	148
71	Long-Term Self-Reported Cognitive Problems After Delirium in the Intensive Care Unit and the Effect of Systemic Inflammation. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 786-791.	2.6	20
72	European Society of Anaesthesiology evidence-based and consensus-based guideline on postoperative delirium. <i>European Journal of Anaesthesiology</i> , 2017, 34, 192-214.	1.7	722

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73	MRI Markers of Neurodegenerative and Neurovascular Changes in Relation to Postoperative Delirium and Postoperative Cognitive Decline. American Journal of Geriatric Psychiatry, 2017, 25, 1048-1061.	1.2	38
74	The Diagnosis of Delirium Superimposed on Dementia: An Emerging Challenge. Journal of the American Medical Directors Association, 2017, 18, 12-18.	2.5	154
75	Association of Automatically Quantified Total Blood Volume after Aneurysmal Subarachnoid Hemorrhage with Delayed Cerebral Ischemia. American Journal of Neuroradiology, 2016, 37, 1588-1593.	2.4	19
76	Benzodiazepine-associated delirium: further considerations. Intensive Care Medicine, 2016, 42, 1517-1518.	8.2	3
77	Chronic healthcare expenditure in survivors of sepsis in the intensive care unit. Intensive Care Medicine, 2016, 42, 1641-1642.	8.2	9
78	The predictive value of early acute kidney injury for long-term survival and quality of life of critically ill patients. Critical Care, 2016, 20, 242.	5.8	29
79	Absence of association between whole blood viscosity and delirium after cardiac surgery: a case-controlled study. Journal of Cardiothoracic Surgery, 2016, 11, 132.	1.1	0
80	Loss of <scp>EEG</scp> <scp>N</scp>etwork <scp>E</scp>fficiency <scp>I</scp>s <scp>R</scp>elated to <scp>C</scp>ognitive <scp>I</scp>mpairment in <scp>D</scp>ementia <scp>W</scp>ith <scp>L</scp>ewy <scp>B</scp>odies. Movement Disorders, 2015, 30, 1785-1793.	3.9	65
81	Anticholinergic Medication Use and Transition to Delirium in Critically Ill Patients. Critical Care Medicine, 2015, 43, 1846-1852.	0.9	41
82	A Systematic Review of Risk Factors for Delirium in the ICU*. Critical Care Medicine, 2015, 43, 40-47.	0.9	411
83	Benzodiazepine-associated delirium in critically ill adults. Intensive Care Medicine, 2015, 41, 2130-2137.	8.2	180
84	Use of Physical Restraints in Dutch Intensive Care Units: A Prospective Multicenter Study. American Journal of Critical Care, 2015, 24, 488-495.	1.6	69
85	Effects of Induced Hypertension on Cerebral Perfusion in Delayed Cerebral Ischemia After Aneurysmal Subarachnoid Hemorrhage. Stroke, 2015, 46, 3277-3281.	2.0	73
86	Single-center large-cohort study into quality of life in Dutch intensive care unit subgroups, 1 year after admission, using EuroQoL EQ-6D-3L. Journal of Critical Care, 2015, 30, 181-186.	2.2	33
87	The attributable mortality of delirium in critically ill patients: prospective cohort study. BMJ, The, 2014, 349, g6652-g6652.	6.0	150
88	Long-term outcome of delirium during intensive care unit stay in survivors of critical illness: a prospective cohort study. Critical Care, 2014, 18, R125.	5.8	147
89	Delirium Detection Based on Monitoring of Blinks and Eye Movements. American Journal of Geriatric Psychiatry, 2014, 22, 1575-1582.	1.2	11
90	EEG in delirium: Increased spectral variability and decreased complexity. Clinical Neurophysiology, 2014, 125, 2137-2139.	1.5	23

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91	Effect of preadmission sunlight exposure on intensive care unit-acquired delirium: A multicenter study. <i>Journal of Critical Care</i> , 2014, 29, 283-286.	2.2	13
92	P1-134: LOSS OF NETWORK INTEGRATION IS RELATED TO COGNITIVE IMPAIRMENT IN DEMENTIA WITH LEWY BODIES. , 2014, 10, P349-P349.		0
93	Cognitive impairment after intensive care unit admission: a systematic review. <i>Intensive Care Medicine</i> , 2013, 39, 376-386.	8.2	142
94	Intensive care unit environment may affect the course of delirium. <i>Intensive Care Medicine</i> , 2013, 39, 481-488.	8.2	73
95	Critical illness, delirium and cognitive impairment. <i>Nature Reviews Neurology</i> , 2013, 9, 666-667.	10.1	3
96	Influence of prior sunlight exposure on ICU mortality - does delirium play a role?. <i>Critical Care</i> , 2012, 16, 462.	5.8	1
97	Risk factors for hypoglycaemia in neurocritical care patients. <i>Intensive Care Medicine</i> , 2012, 38, 1999-2006.	8.2	9
98	Delirium in Critically Ill Patients. <i>Drugs</i> , 2012, 72, 1457-1471.	10.9	92
99	Intensive Insulin Therapy Increases the Risk of Hypoglycemia in Neurocritical Care Patients. <i>Journal of Neurosurgical Anesthesiology</i> , 2011, 23, 206-214.	1.2	13
100	Intensive care delirium monitoring and standardised treatment: A complete survey of Dutch Intensive Care Units. <i>Intensive and Critical Care Nursing</i> , 2008, 24, 218-221.	2.9	37