

Karin J Neufeld

List of Publications by Year in descending order

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Version: 2024-02-01

102
papers

8,409
citations

71102

41
h-index

46799

89
g-index

105
all docs

105
docs citations

105
times ranked

8189
citing authors

#	ARTICLE	IF	CITATIONS
1	Title : Delirium Detection Methodologies: Implications for Outcome Measurement in Clinical Trials in Postoperative Delirium. International Journal of Geriatric Psychiatry, 2022, 37, .	2.7	1
2	Association of Depressive Symptoms With Postoperative Delirium and CSF Biomarkers for Alzheimer's Disease Among Hip Fracture Patients. American Journal of Geriatric Psychiatry, 2021, 29, 1212-1221.	1.2	16
3	Response to Comment: "Assessing Preventative Effect of Ramelteon on Postoperative Delirium in Older Patients: Methodology is Important" American Journal of Geriatric Psychiatry, 2021, 29, 413.	1.2	0
4	Heterogeneity in design and analysis of ICU delirium randomized trials: a systematic review. Trials, 2021, 22, 354.	1.6	4
5	Bodily pain in survivors of acute respiratory distress syndrome: A 1-year longitudinal follow-up study. Journal of Psychosomatic Research, 2021, 144, 110418.	2.6	5
6	Cerebral autoregulation in the operating room and intensive care unit after cardiac surgery. British Journal of Anaesthesia, 2021, 126, 967-974.	3.4	18
7	Effects of Ramelteon on the Prevention of Postoperative Delirium in Older Patients Undergoing Orthopedic Surgery: The RECOVER Randomized Controlled Trial. American Journal of Geriatric Psychiatry, 2021, 29, 90-100.	1.2	26
8	Spinal Anesthesia with Targeted Sedation Based on Bispectral Index Values Compared with General Anesthesia with Masked Bispectral Index Values to Reduce Delirium: The SHARP Randomized Controlled Trial. Anesthesiology, 2021, 135, 992-1003.	2.5	18
9	Prevalence and Improvement of Caine-Positive Wernicke-Korsakoff Syndrome in Psychiatric Inpatient Admissions. Psychosomatics, 2020, 61, 31-38.	2.5	10
10	Characterising neuropsychiatric disorders in patients with COVID-19. Lancet Psychiatry, the, 2020, 7, 932-933.	7.4	7
11	Antipsychotics for Preventing Delirium in Hospitalized Adults. Annals of Internal Medicine, 2020, 172, 366.	3.9	0
12	Effect of baseline cognitive impairment on association between predicted propofol effect site concentration and Bispectral index or sedation score. BMC Anesthesiology, 2020, 20, 129.	1.8	1
13	Updated nomenclature of delirium and acute encephalopathy: statement of ten Societies. Intensive Care Medicine, 2020, 46, 1020-1022.	8.2	202
14	A roadmap to advance delirium research: Recommendations from the NIDUS Scientific Think Tank. Alzheimer's and Dementia, 2020, 16, 726-733.	0.8	33
15	Fatigue Symptoms During the First Year Following ARDS. Chest, 2020, 158, 999-1007.	0.8	69
16	Screening for posttraumatic stress disorder in ARDS survivors: validation of the Impact of Event Scale-6 (IES-6). Critical Care, 2019, 23, 276.	5.8	92
17	Shaping anesthetic techniques to reduce post-operative delirium (SHARP) study: a protocol for a prospective pragmatic randomized controlled trial to evaluate spinal anesthesia with targeted sedation compared with general anesthesia in older adults undergoing lumbar spine fusion surgery. BMC Anesthesiology, 2019, 19, 192.	1.8	12
18	Depth of sedation as an interventional target to reduce postoperative delirium: mortality and functional outcomes of the Strategy to Reduce the Incidence of Postoperative Delirium in Elderly Patients randomised clinical trial. British Journal of Anaesthesia, 2019, 122, 480-489.	3.4	47

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19	Effect of Targeting Mean Arterial Pressure During Cardiopulmonary Bypass by Monitoring Cerebral Autoregulation on Postsurgical Delirium Among Older Patients. <i>JAMA Surgery</i> , 2019, 154, 819.	4.3	108
20	Use of an expert panel to identify domains and indicators of delirium severity. <i>Quality of Life Research</i> , 2019, 28, 2565-2578.	3.1	9
21	Observational Study Examining the Association of Baseline Frailty and Postcardiac Surgery Delirium and Cognitive Change. <i>Anesthesia and Analgesia</i> , 2019, 129, 507-514.	2.2	40
22	Commentary on “Depression Predicts Delirium After Coronary Artery Bypass Graft Surgery Independent of Cognitive Impairment and Cerebrovascular Disease: An Analysis of the Neuropsychiatric Outcomes After Heart Surgery Study” <i>American Journal of Geriatric Psychiatry</i> , 2019, 27, 487-489.	1.2	0
23	Antipsychotics for Preventing Delirium in Hospitalized Adults. <i>Annals of Internal Medicine</i> , 2019, 171, 474.	3.9	75
24	Antipsychotics for Treating Delirium in Hospitalized Adults. <i>Annals of Internal Medicine</i> , 2019, 171, 485.	3.9	160
25	The IES-R remains a core outcome measure for PTSD in critical illness survivorship research. <i>Critical Care</i> , 2019, 23, 362.	5.8	29
26	Incidence, Risk Factors, and Sequelae of Post-kidney Transplant Delirium. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 1752-1759.	6.1	86
27	The neuropsychology of delirium: advancing the science of delirium assessment. <i>International Journal of Geriatric Psychiatry</i> , 2018, 33, 1501-1511.	2.7	52
28	Change in Medical Student Attitudes Toward Patients with Substance Use Disorders After Course Exposure. <i>Academic Psychiatry</i> , 2018, 42, 283-287.	0.9	20
29	Abnormal CSF amyloid- β 42 and tau levels in hip fracture patients without dementia. <i>PLoS ONE</i> , 2018, 13, e0204695.	2.5	19
30	Motoric Subtypes of Delirium—More Evidence for the Importance of Routine Delirium Screening. <i>American Journal of Geriatric Psychiatry</i> , 2018, 26, 1213-1214.	1.2	1
31	Cognitive Decline after Delirium in Patients Undergoing Cardiac Surgery. <i>Anesthesiology</i> , 2018, 129, 406-416.	2.5	109
32	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
33	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
34	Effect of Depth of Sedation in Older Patients Undergoing Hip Fracture Repair on Postoperative Delirium. <i>JAMA Surgery</i> , 2018, 153, 987.	4.3	108
35	Unraveling Delirium: Where to Start: Top Down Versus Bottom Up?. <i>American Journal of Geriatric Psychiatry</i> , 2018, 26, 925-926.	1.2	1
36	Design considerations of a randomized controlled trial of sedation level during hip fracture repair surgery: a strategy to reduce the incidence of postoperative delirium in elderly patients. <i>Clinical Trials</i> , 2017, 14, 299-307.	1.6	16

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37	Reply to “Limitations of Conclusions of Systematic Review & Meta-Analysis Due to Exclusion of Groups Most at Risk”. Journal of the American Geriatrics Society, 2017, 65, 661-663.	2.6	0
38	Dementia and Alzheimer's Disease among Older Kidney Transplant Recipients. Journal of the American Society of Nephrology: JASN, 2017, 28, 1575-1583.	6.1	43
39	Comparing analyses of corticosteroids and transition to delirium in critically ill patients. Intensive Care Medicine, 2017, 43, 1933-1935.	8.2	2
40	Altered cortical brain activity in end stage liver disease assessed by multi-channel near-infrared spectroscopy: Associations with delirium. Scientific Reports, 2017, 7, 9258.	3.3	4
41	Delirium Phenomenology and Beyond. American Journal of Geriatric Psychiatry, 2017, 25, 1072-1073.	1.2	1
42	Association of intraoperative changes in brain-derived neurotrophic factor and postoperative delirium in older adults. British Journal of Anaesthesia, 2017, 119, 324-332.	3.4	44
43	The Diagnosis of Delirium Superimposed on Dementia: An Emerging Challenge. Journal of the American Medical Directors Association, 2017, 18, 12-18.	2.5	154
44	[O1-10-05]: PREOPERATIVE CSF BIOMARKERS OF ALZHEIMER'S DISEASE IN A HIP FRACTURE POPULATION: AGE-DEPENDENT ASSOCIATION WITH UNDERLYING COGNITIVE FUNCTION. Alzheimer's and Dementia, 2017, 13, P216.	0.8	0
45	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
46	The Impact of Delirium After Cardiac Surgical Procedures on Postoperative Resource Use. Annals of Thoracic Surgery, 2016, 101, 1663-1669.	1.3	92
47	Antipsychotic Medication for Prevention and Treatment of Delirium in Hospitalized Adults: A Systematic Review and Meta-Analysis. Journal of the American Geriatrics Society, 2016, 64, 705-714.	2.6	341
48	The association of sleep quality, delirium, and sedation status with daily participation in physical therapy in the ICU. Critical Care, 2016, 20, 261.	5.8	40
49	Delirium After Spine Surgery in Older Adults: Incidence, Risk Factors, and Outcomes. Journal of the American Geriatrics Society, 2016, 64, 2101-2108.	2.6	111
50	The Association Between Preoperative Frailty and Postoperative Delirium After Cardiac Surgery. Anesthesia and Analgesia, 2016, 123, 430-435.	2.2	97
51	Blood Pressure Deviations From Optimal Mean Arterial Pressure During Cardiac Surgery Measured With a Novel Monitor of Cerebral Blood Flow and Risk for Perioperative Delirium: A Pilot Study. Journal of Cardiothoracic and Vascular Anesthesia, 2016, 30, 606-612.	1.3	44
52	The Association of Brain MRI Characteristics and Postoperative Delirium in Cardiac Surgery Patients. Clinical Therapeutics, 2015, 37, 2686-2699.e9.	2.5	37
53	Impaired Olfaction and Risk of Delirium or Cognitive Decline After Cardiac Surgery. Journal of the American Geriatrics Society, 2015, 63, 16-23.	2.6	18
54	Corticosteroids and Transition to Delirium in Acute Lung Injury. Critical Care Medicine, 2015, 43, e23-e24.	0.9	3

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55	Cerebral Autoregulation Monitoring with Ultrasound-Tagged Near-Infrared Spectroscopy in Cardiac Surgery Patients. <i>Anesthesia and Analgesia</i> , 2015, 121, 1187-1193.	2.2	34
56	American Geriatrics Society Abstracted Clinical Practice Guideline for Postoperative Delirium in Older Adults. <i>Journal of the American Geriatrics Society</i> , 2015, 63, 142-150.	2.6	384
57	Long-Term Outcomes of Older Adults with and Without Delirium Immediately After Recovery from General Anesthesia for Surgery. <i>American Journal of Geriatric Psychiatry</i> , 2015, 23, 1067-1074.	1.2	13
58	Contradictory findings on one-year mortality following ICU delirium. <i>Critical Care</i> , 2015, 19, 29.	5.8	0
59	Delirium classification by the diagnostic and statistical manual “a moving target. <i>International Psychogeriatrics</i> , 2015, 27, 881-882.	1.0	4
60	Delirium Transitions in the Medical ICU. <i>Critical Care Medicine</i> , 2015, 43, 135-141.	0.9	88
61	Postoperative Delirium in Older Adults: Best Practice Statement from the American Geriatrics Society. <i>Journal of the American College of Surgeons</i> , 2015, 220, 136-148e1.	0.5	391
62	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
63	Arterial pressure above the upper cerebral autoregulation limit during cardiopulmonary bypass is associated with postoperative delirium. <i>British Journal of Anaesthesia</i> , 2014, 113, 1009-1017.	3.4	154
64	Developing, Implementing, and Evaluating a Multifaceted Quality Improvement Intervention to Promote Sleep in an ICU. <i>American Journal of Medical Quality</i> , 2014, 29, 546-554.	0.5	45
65	Corticosteroids and Transition to Delirium in Patients With Acute Lung Injury*. <i>Critical Care Medicine</i> , 2014, 42, 1480-1486.	0.9	97
66	Delirium, Steroids, and Cardiac Surgery. <i>Anesthesia and Analgesia</i> , 2014, 119, 1011-1013.	2.2	3
67	Delirium Diagnosis Methodology Used in Research: A Survey-Based Study. <i>American Journal of Geriatric Psychiatry</i> , 2014, 22, 1513-1521.	1.2	44
68	Predictors of Electroconvulsive Therapy Postictal Delirium. <i>Psychosomatics</i> , 2014, 55, 272-279.	2.5	36
69	The Epidemiology of Delirium: Challenges and Opportunities for Population Studies. <i>American Journal of Geriatric Psychiatry</i> , 2013, 21, 1173-1189.	1.2	95
70	Reducing Deep Sedation and Delirium in Acute Lung Injury Patients. <i>Critical Care Medicine</i> , 2013, 41, 1435-1442.	0.9	85
71	Evaluation of two delirium screening tools for detecting post-operative delirium in the elderly. <i>British Journal of Anaesthesia</i> , 2013, 111, 612-618.	3.4	124
72	Delirium. <i>Journal of Clinical Neurophysiology</i> , 2013, 30, 438-442.	1.7	64

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73	Managing psychiatric comorbidity within versus outside of methadone treatment settings: a randomized and controlled evaluation. <i>Addiction</i> , 2013, 108, 1942-1951.	3.3	37
74	Outcomes of Early Delirium Diagnosis After General Anesthesia in the Elderly. <i>Anesthesia and Analgesia</i> , 2013, 117, 471-478.	2.2	117
75	The Effect of a Quality Improvement Intervention on Perceived Sleep Quality and Cognition in a Medical ICU*. <i>Critical Care Medicine</i> , 2013, 41, 800-809.	0.9	268
76	The authors reply. <i>Critical Care Medicine</i> , 2013, 41, e20.	0.9	2
77	A Collaborative Approach to Teaching Medical Students How to Screen, Intervene, and Treat Substance Use Disorders. <i>Substance Abuse</i> , 2012, 33, 286-291.	2.3	17
78	Treatment of four psychiatric emergencies in the intensive care unit. <i>Critical Care Medicine</i> , 2012, 40, 2662-2670.	0.9	35
79	Delirium in the ICU: time to probe the hard questions. <i>Critical Care</i> , 2011, 15, 118.	5.8	6
80	Evaluation of Two Intensive Care Delirium Screening Tools for Non-Critically Ill Hospitalized Patients. <i>Psychosomatics</i> , 2011, 52, 133-140.	2.5	67
81	The Johns Hopkins Delirium Consortium: A Model for Collaborating Across Disciplines and Departments for Delirium Prevention and Treatment. <i>Journal of the American Geriatrics Society</i> , 2011, 59, S244-8.	2.6	8
82	Post-Traumatic Stress Disorder in Medical Settings: Focus on the Critically Ill. <i>Current Psychiatry Reports</i> , 2011, 13, 3-9.	4.5	26
83	Alcohol Medical Scholars Program—A Mentorship Program for Improving Medical Education Regarding Substance Use Disorders. <i>Substance Abuse</i> , 2011, 32, 121-127.	2.3	3
84	Using enhanced and integrated services to improve response to standard methadone treatment: Changing the clinical infrastructure of treatment networks. <i>Journal of Substance Abuse Treatment</i> , 2010, 38, 170-177.	2.8	8
85	Practice patterns and treatment choices among psychiatrists in New Delhi, India. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2009, 44, 109-119.	3.1	22
86	Improving substance abuse treatment enrollment in community syringe exchangers. <i>Addiction</i> , 2009, 104, 786-795.	3.3	49
87	Assessing traumatic event exposure: Comparing the Traumatic Life Events Questionnaire to the Structured Clinical Interview for DSM-IV.. <i>Psychological Assessment</i> , 2009, 21, 210-218.	1.5	66
88	A behavioral treatment for opioid-dependent patients with antisocial personality. <i>Journal of Substance Abuse Treatment</i> , 2008, 34, 101-111.	2.8	25
89	Implementing methadone medical maintenance in community-based clinics: Disseminating evidence-based treatment. <i>Journal of Substance Abuse Treatment</i> , 2008, 35, 312-321.	2.8	5
90	A comparison of 1-year substance abuse treatment outcomes in community syringe exchange participants versus other referrals. <i>Drug and Alcohol Dependence</i> , 2008, 97, 122-129.	3.2	29

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91	A stepped care approach for reducing cannabis use in opioid-dependent outpatients. Journal of Substance Abuse Treatment, 2007, 32, 341-347.	2.8	16
92	Comparing adaptive stepped care and monetary-based voucher interventions for opioid dependence. Drug and Alcohol Dependence, 2007, 88, S14-S23.	3.2	148
93	Involving significant others in the care of opioid-dependent patients receiving methadone. Journal of Substance Abuse Treatment, 2005, 29, 19-27.	2.8	38
94	Regular use of alcohol and tobacco in India and its association with age, gender, and poverty. Drug and Alcohol Dependence, 2005, 77, 283-291.	3.2	160
95	Prevalence and correlates of cocaine physical dependence subtypes using the DSM-IV in outpatients receiving opioid agonist medication. Drug and Alcohol Dependence, 2005, 79, 23-32.	3.2	8
96	Combining Stepped-Care Approaches with Behavioral Reinforcement to Motivate Employment in Opioid-Dependent Outpatients. Substance Use and Misuse, 2004, 39, 2215-2238.	1.4	41
97	Prevalence of psychiatric and substance use disorders in opioid abusers in a community syringe exchange program. Drug and Alcohol Dependence, 2004, 74, 115-122.	3.2	160
98	Agreement between head of household informant and self-report in a community survey of substance use in India. Drug and Alcohol Dependence, 2003, 69, 87-94.	3.2	12
99	Disability, quality of life, burden of care, and stigma in mental disorders. Current Opinion in Psychiatry, 2000, 13, 195-199.	6.3	2
100	Incidence of DIS/DSM-IV social phobia in adults. Acta Psychiatrica Scandinavica, 1999, 100, 186-192.	4.5	25
101	Schizophrenia susceptibility loci on chromosomes 13q32 and 8p21. Nature Genetics, 1998, 20, 70-73.	21.4	506
102	The effect of lidocaine on lysophosphatidylcholine-induced cardiac arrhythmias and cellular disturbances. Canadian Journal of Physiology and Pharmacology, 1985, 63, 804-808.	1.4	9