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Effect of Depth of Sedation in Older Patients Undergoing Hip Fracture Repair on Postoperative Delirium: The STRIDE Randomized Clinical Trial

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#	Paper	IF	Citations
92	Abnormal CSF amyloid-II2 and tau levels in hip fracture patients without dementia. <i>PLoS ONE</i> , 2018 , 13, e0204695	3.7	14
91	[Influence of EEG-guided administration of anesthesia on postoperative delirium in older patients]. <i>Der Anaesthesist</i> , 2019 , 68, 483-484	2.2	
90	Special Considerations for the Aging Brain and Perioperative Neurocognitive Dysfunction. <i>Anesthesiology Clinics</i> , 2019 , 37, 521-536	2.3	12
89	Detection of early-stage Alzheimer's pathology using blood-based autoantibody biomarkers in elderly hip fracture repair patients. <i>PLoS ONE</i> , 2019 , 14, e0225178	3.7	8
88	Perioperative Management of Delirium in Geriatric Patients. <i>Current Anesthesiology Reports</i> , 2019 , 9, 395-405	1	
87	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.	2.4	9
86	BMC Anesthesiology, 2019 , 19, 192 State of the clinical science of perioperative brain health: report from the American Society of Anesthesiologists Brain Health Initiative Summit 2018. <i>British Journal of Anaesthesia</i> , 2019 , 123, 464-47	78 ^{5.4}	61
85	Postoperative Delirium-Amplifying the Confusion-Reply. JAMA Surgery, 2019, 154, 366	5.4	
84	Practical Regional Anesthesia Guide for Elderly Patients. <i>Drugs and Aging</i> , 2019 , 36, 213-234	4.7	14
83	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. <i>British Journal of Anaesthesia</i> , 2019 , 122, 480-489	5.4	28
82	Towards a Comprehensive Understanding of Anesthetic Mechanisms of Action: A Decade of Discovery. <i>Trends in Pharmacological Sciences</i> , 2019 , 40, 464-481	13.2	71
81	Preoperative stratification for postoperative delirium: obstructive sleep apnea is a predictor, the STOP-BANG is not?. <i>Journal of Thoracic Disease</i> , 2019 , 11, S202-S206	2.6	4
80	Hypnotic depth and postoperative death: a Bayesian perspective and an Independent Discussion of a clinical trial. <i>British Journal of Anaesthesia</i> , 2019 , 122, 421-427	5.4	4
79	Team Approach: Multidisciplinary Treatment of Hip Fractures in Elderly Patients: Orthogeriatric Care. <i>JBJS Reviews</i> , 2019 , 7, e6	2.6	2
78	Lengthy complex lumbar fusion surgery in high-risk elderly patient under spinal anesthesia: A case report. <i>International Journal of Surgery Case Reports</i> , 2019 , 65, 131-134	0.8	4
77	Preserving Perioperative Brain Health Through a Patient Safety Lens. <i>International Anesthesiology Clinics</i> , 2019 , 57, 96-110	0.6	1
76	Glymphatic System Function in Relation to Anesthesia and Sleep States. <i>Anesthesia and Analgesia</i> , 2019 , 128, 747-758	3.9	51

75	Postoperative Delirium-Amplifying the Confusion. <i>JAMA Surgery</i> , 2019 , 154, 366	5.4	3	
74	American Society for Enhanced Recovery and Perioperative Quality Initiative Joint Consensus Statement on the Role of Neuromonitoring in Perioperative Outcomes: Electroencephalography. <i>Anesthesia and Analgesia</i> , 2020 , 130, 1278-1291	3.9	42	
73	Rapid determination of intraoperative blood propofol concentration in operating theatre by dopant-enhanced neutral release and negative photoionization ion mobility spectrometry. <i>Analytica Chimica Acta</i> , 2020 , 1098, 47-55	6.6	7	
72	[Prevention of postoperative delirium]. MMW Fortschritte Der Medizin, 2020, 162, 50-57	Ο		
71	Preoperative sedentary behavior is neither a risk factor for perioperative neurocognitive disorders nor associated with an increase in peripheral inflammation, a prospective observational cohort study. <i>BMC Anesthesiology</i> , 2020 , 20, 284	2.4	1	
70	ADAPT-2: A Randomized Clinical Trial to Reduce Intraoperative EEG Suppression in Older Surgical Patients Undergoing Major Noncardiac Surgery. <i>Anesthesia and Analgesia</i> , 2020 , 131, 1228-1236	3.9	16	
69	An Implementation-Effectiveness Study of a Perioperative Delirium Prevention Initiative for Older Adults. <i>Anesthesia and Analgesia</i> , 2020 , 131, 1911-1922	3.9	8	
68	Effect of baseline cognitive impairment on association between predicted propofol effect site concentration and Bispectral index or sedation score. <i>BMC Anesthesiology</i> , 2020 , 20, 129	2.4		
67	Perioperative Management of Elderly patients (PriME): recommendations from an Italian intersociety consensus. <i>Aging Clinical and Experimental Research</i> , 2020 , 32, 1647-1673	4.8	17	
66	Is the bispectral index monitoring protective against postoperative cognitive decline? A systematic review with meta-analysis. <i>PLoS ONE</i> , 2020 , 15, e0229018	3.7	21	
65	The origin and nature of the complex autoantibody profile in cerebrospinal fluid. <i>Brain, Behavior, & Immunity - Health</i> , 2020 , 2, 100032	5.1	2	
64	Anaesthesia for hip fracture repair. <i>BJA Education</i> , 2020 , 20, 142-149	1.2	5	
63	Cerebral Desaturation and One-Lung Ventilation. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021 , 35, 551-554	2.1	0	
62	Perioperative Medical Co-management of Patients with Geriatric Hip Fractures. 2021 , 15-42			
61	Reducing Perioperative Neurocognitive Disorders (PND) Through Depth of Anesthesia Monitoring: A Critical Review. <i>International Journal of General Medicine</i> , 2021 , 14, 153-162	2.3	5	
60	Hip fracture care and mortality among patients treated in dedicated COVID-19 and non-COVID-19 circuits. <i>European Geriatric Medicine</i> , 2021 , 12, 749-757	3	7	
59	Association of Depressive Symptoms With Postoperative Delirium and CSF Biomarkers for Alzheimer's Disease Among Hip Fracture Patients. <i>American Journal of Geriatric Psychiatry</i> , 2021 , 29, 1212-1221	6.5	2	
58	Effects of general versus regional anaesthesia on circadian melatonin rhythm and its association with postoperative delirium in elderly patients undergoing hip fracture surgery: study protocol for a prospective cohort clinical trial. <i>BMJ Open</i> , 2021 , 11, e043720	3	3	

57	Management of delirium within intraoperative settings for older adults with hip fracture: a scoping review. <i>Journal of Clinical Nursing</i> , 2021 , 30, 2169-2178	3.2	
56	Association of Subjective Cognitive Decline With Postoperative Complications Could Herald Dementia Risk. <i>American Journal of Geriatric Psychiatry</i> , 2021 , 29, 362-364	6.5	O
55	Response to Comment: "Assessing Preventative Effect of Ramelteon on Postoperative Delirium in Older Patients: Methodology is Important". <i>American Journal of Geriatric Psychiatry</i> , 2021 , 29, 413	6.5	
54	The risk factors of postoperative delirium in general anesthesia patients with hip fracture: Attention needed. <i>Medicine (United States)</i> , 2021 , 100, e26156	1.8	2
53	Delirium in Older Patients after Combined Epidural-General Anesthesia or General Anesthesia for Major Surgery: A Randomized Trial. <i>Anesthesiology</i> , 2021 , 135, 218-232	4.3	10
52	Effects of perioperative interventions for preventing postoperative delirium: A protocol for systematic review and meta-analysis of randomized controlled trials. <i>Medicine (United States)</i> , 2021 , 100, e26662	1.8	O
51	Machine Learning Algorithm Using Electronic Chart-Derived Data to Predict Delirium After Elderly Hip Fracture Surgeries: A Retrospective Case-Control Study. <i>Frontiers in Surgery</i> , 2021 , 8, 634629	2.3	1
50	Preventing Delirium and Promoting Long-Term Brain Health: A Clinical Trial Design for the Perioperative Cognitive Enhancement (PROTECT) Trial. <i>Journal of Alzheimerls Disease</i> , 2021 , 83, 1637-1	649	1
49	Effect of electroencephalogram-guided anaesthesia administration on 1-yr mortality: follow-up of a randomised clinical trial. <i>British Journal of Anaesthesia</i> , 2021 , 127, 386-395	5.4	0
48	Postoperative cognitive dysfunction after endovascular treatments for unruptured intracranial aneurysms: A pilot study. <i>Interventional Neuroradiology</i> , 2021 , 15910199211039917	1.9	
47	The association of bispectral index values and metrics of cerebral perfusion during cardiopulmonary bypass. <i>Journal of Clinical Anesthesia</i> , 2021 , 74, 110395	1.9	2
46	Comment on: "Development and validation of a risk score for predicting postoperative delirium after major abdominal surgery by incorporating preoperative risk factors and surgical Apgar score". <i>Journal of Clinical Anesthesia</i> , 2021 , 75, 110511	1.9	
45	Effects of Ramelteon on the Prevention of Postoperative Delirium in Older Patients Undergoing Orthopedic Surgery: The RECOVER Randomized Controlled Trial. <i>American Journal of Geriatric Psychiatry</i> , 2021 , 29, 90-100	6.5	8
44	American Society for Enhanced Recovery and Perioperative Quality Initiative Joint Consensus Statement on Postoperative Delirium Prevention. <i>Anesthesia and Analgesia</i> , 2020 , 130, 1572-1590	3.9	74
43	Recent Advances in Preventing and Managing Postoperative Delirium. F1000Research, 2019, 8,	3.6	23
42	Protocol for the electroencephalography guidance of anesthesia to alleviate geriatric syndromes (ENGAGES-Canada) study: A pragmatic, randomized clinical trial. <i>F1000Research</i> , 2019 , 8, 1165	3.6	3
41	Postoperative delirium after major orthopedic surgery. World Journal of Orthopedics, 2020, 11, 90-106	2.2	8
40	Spinal Anesthesia or General Anesthesia for Hip Surgery in Older Adults. <i>New England Journal of Medicine</i> , 2021 , 385, 2025-2035	59.2	15

(2022-2020)

39	Assessment of the sedative effects of dexmedetomidine and propofol treatment in patients undergoing mechanical ventilation in the ICU and relationship between treatment and occurrence of ventilator-associated pneumonia and detection of pathogenic bacteria. <i>Experimental and Therapeutic Medicine</i> , 2020 , 20, 599-606	2.1	1
38	Perioperative Care of the Patient with Psychiatric Disease. 2020 , 257-266		
37	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. <i>Anesthesiology</i> , 2021 , 135, 992-1003	4.3	2
36	Baseline Vulnerabilities May Play a Larger Role than Depth of Anesthesia or Sedation in Postoperative Delirium. <i>Anesthesiology</i> , 2021 , 135, 940-942	4.3	
35	Comparison of Bispectral Index-Guided Individualized Anesthesia with Standard General Anesthesia on Inadequate Emergence and Postoperative Delirium in Elderly Patients Undergoing Esophagectomy: A Retrospective Study at a Single Center. <i>Medical Science Monitor</i> , 2020 , 26, e925314	3.2	1
34	Effect of dexmedetomidine on postoperative delirium in patients undergoing brain tumour resections: study protocol of a randomised controlled trial. <i>BMJ Open</i> , 2021 , 11, e051584	3	O
33	Processed intraoperative burst suppression and postoperative cognitive dysfunction in a cohort of older noncardiac surgery patients. <i>Journal of Clinical Monitoring and Computing</i> , 2021 , 1	2	1
32	Comparison of Bispectral Index-Guided Individualized Anesthesia with Standard General Anesthesia on Inadequate Emergence and Postoperative Delirium in Elderly Patients Undergoing Esophagectomy: A Retrospective Study at a Single Center. <i>Medical Science Monitor</i> , 2020 , 26, e925314	3.2	1
31	Inflammatory Biomarker Levels After Propofol or Sevoflurane Anesthesia: A Meta-analysis <i>Anesthesia and Analgesia</i> , 2022 , 134, 69-81	3.9	1
30	Decreased Electroencephalographic Alpha Power During Anesthesia Induction Is Associated With EEG Discontinuity in Human Infants <i>Anesthesia and Analgesia</i> , 2022 ,	3.9	O
29	Delirium detection methodologies: Implications for outcome measurement in clinical trials in postoperative delirium <i>International Journal of Geriatric Psychiatry</i> , 2022 , 37,	3.9	
28	Spinal vs. General Anesthesia for Hip-Fracture Surgery <i>New England Journal of Medicine</i> , 2022 , 386, 80°	159.2	1
27	Quo Vadis Anesthesiologist? The Value Proposition of Future Anesthesiologists Lies in Preserving or Restoring Presurgical Health after Surgical Insult <i>Journal of Clinical Medicine</i> , 2022 , 11,	5.1	
26	Factors associated with post-operative delirium in hip fracture patients: what should we care <i>European Journal of Medical Research</i> , 2022 , 27, 40	4.8	O
25	ATPase Inhibitory Factor 1 Is Critical for Regulating Sevoflurane-Induced Microglial Inflammatory Responses and Caspase-3 Activation <i>Frontiers in Cellular Neuroscience</i> , 2021 , 15, 770666	6.1	
24	Association Between Frailty and Clinical Outcomes and Quality of Life in Older Adults Following Hip Fracture Surgery: A Retrospective Cohort Study <i>Anesthesia and Analgesia</i> , 2021 ,	3.9	1
23	A systematic review of strategies for preventing delirium in patients undergoing vascular surgery <i>Annals of Vascular Surgery</i> , 2022 ,	1.7	1
22	Effect of anaesthetic depth on primary postoperative ileus after laparoscopic colorectal surgery: protocol for and preliminary data from a prospective, randomised, controlled trial <i>BMJ Open</i> , 2022 , 12, e052180	3	

21 Goal-Directed Fluid Therapy. **2022**, 89-102

20	Delirium in elderly patients with COPD combined with respiratory failure undergoing mechanical ventilation: a prospective cohort study. <i>BMC Pulmonary Medicine</i> , 2022 , 22,	3.5	O
19	Less stress, better success: a scoping review on the effects of anxiety on anesthetic and analgesic consumption. <i>Journal of Anesthesia</i> ,	2.2	1
18	Type 2 Diabetes Mellitus with Tight Glucose Control and Poor Pre-Injury Stair Climbing Capacity May Predict Postoperative Delirium: A Secondary Analysis. <i>Brain Sciences</i> , 2022 , 12, 951	3.4	O
17	Optimal Intraoperative Technique to Prevent Postoperative Delirium. 2023, 380-393		
16	The influence of mode of anaesthesia on perioperative outcomes in people with hip fracture: a prospective cohort study from the National Hip Fracture Database for England, Wales and Northern Ireland. 2022 , 20,		1
15	Effect of Anaesthesia Depth on Postoperative Delirium and Postoperative Cognitive Dysfunction in High-Risk Patients: A Systematic Review and Meta-Analysis. 2022 ,		0
14	Automated machine learning-based model for the prediction of delirium in patients after surgery for degenerative spinal disease.		1
13	A Multicenter, Randomized, Double-Blind, Positive-Controlled, Non-Inferiority, Phase III Clinical Trial Evaluating the Efficacy and Safety of Emulsified Isoflurane for Anesthesia Induction in Patients.		О
12	The Impact of Inflammation and General Anesthesia on Memory and Executive Function in Mice. Publish Ahead of Print,		O
11	Post-operative delirium in the patient with hip fracture: The journey from hospital arrival to discharge. 9,		O
10	Nomogram for Prediction of Postoperative Delirium after Deep Brain Stimulation of Subthalamic Nucleus in Parkinson Disease under General Anesthesia. 2022 , 2022, 1-12		O
9	Postoperative Delirium after Dexmedetomidine versus Propofol Sedation in Healthy Older Adults Undergoing Orthopedic Lower Limb Surgery with Spinal Anesthesia: A Randomized Controlled Trial. 2022 ,		О
8	Postoperative delirium in geriatric patients with hip fractures. 14,		O
7	Protocol for the electroencephalography guidance of anesthesia to alleviate geriatric syndromes (ENGAGES-Canada) study: A pragmatic, randomized clinical trial. 8, 1165		0
6	Delirium. 2022,		O
5	The Impact of Increased Time to Surgery in Geriatric Patients with Acetabular Fractures. 2023 , Publish Ahead of Print,		О
4	Association of volatile anesthesia exposure and depth with emergence agitation and delirium in children: Prospective observational cohort study. 11,		O

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Involvement of KCa3.1 channel activity in immediate perioperative cognitive and О 3 neuroinflammatory outcomes. 2023, 23, Effect of intraoperative remimazolam on postoperative sleep quality in elderly patients after total joint arthroplasty: a randomized control trial. Postoperative delirium: identifying the patient at risk and altering the course. 2023, 2, e0022

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