

Stavros G Memtsoudis

List of Publications by Year in descending order

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Version: 2024-02-01

325
papers

12,207
citations

20759

60
h-index

34900

98
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326
all docs

326
docs citations

326
times ranked

9283
citing authors

#	ARTICLE	IF	CITATIONS
1	Validation of the STOP-Bang Questionnaire as a Screening Tool for Obstructive Sleep Apnea among Different Populations: A Systematic Review and Meta-Analysis. PLoS ONE, 2015, 10, e0143697.	1.1	423
2	Association between driving pressure and development of postoperative pulmonary complications in patients undergoing mechanical ventilation for general anaesthesia: a meta-analysis of individual patient data. Lancet Respiratory Medicine, 2016, 4, 272-280.	5.2	404
3	Perioperative Comparative Effectiveness of Anesthetic Technique in Orthopedic Patients. Anesthesiology, 2013, 118, 1046-1058.	1.3	402
4	Tranexamic acid use and postoperative outcomes in patients undergoing total hip or knee arthroplasty in the United States: retrospective analysis of effectiveness and safety. BMJ, The, 2014, 349, g4829-g4829.	3.0	347
5	Protective versus Conventional Ventilation for Surgery. Anesthesiology, 2015, 123, 66-78.	1.3	291
6	Perioperative Pulmonary Outcomes in Patients with Sleep Apnea After Noncardiac Surgery. Anesthesia and Analgesia, 2011, 112, 113-121.	1.1	276
7	Society of Anesthesia and Sleep Medicine Guidelines on Preoperative Screening and Assessment of Adult Patients With Obstructive Sleep Apnea. Anesthesia and Analgesia, 2016, 123, 452-473.	1.1	258
8	Beyond Repeated-Measures Analysis of Variance. Regional Anesthesia and Pain Medicine, 2012, 37, 99-105.	1.1	257
9	National Trends in Anterior Cervical Fusion Procedures. Spine, 2010, 35, 1454-1459.	1.0	196
10	Anaesthetic care of patients undergoing primary hip and knee arthroplasty: consensus recommendations from the International Consensus on Anaesthesia-Related Outcomes after Surgery group (ICAROS) based on a systematic review and meta-analysis. British Journal of Anaesthesia, 2019, 123, 269-287.	1.5	186
11	Does Obstructive Sleep Apnea Influence Perioperative Outcome? A Qualitative Systematic Review for the Society of Anesthesia and Sleep Medicine Task Force on Preoperative Preparation of Patients with Sleep-Disordered Breathing. Anesthesia and Analgesia, 2016, 122, 1321-1334.	1.1	182
12	Perioperative Outcomes after Unilateral and Bilateral Total Knee Arthroplasty. Anesthesiology, 2009, 111, 1206-1216.	1.3	178
13	In-hospital Complications and Mortality of Unilateral, Bilateral, and Revision TKA: Based on an estimate of 4,159,661 Discharges. Clinical Orthopaedics and Related Research, 2008, 466, 2617-2627.	0.7	172
14	The Usefulness of Transesophageal Echocardiography During Intraoperative Cardiac Arrest in Noncardiac Surgery. Anesthesia and Analgesia, 2006, 102, 1653-1657.	1.1	171
15	The Efficacy of Tranexamic Acid in Total Knee Arthroplasty: A Network Meta-Analysis. Journal of Arthroplasty, 2018, 33, 3090-3098.e1.	1.5	171
16	The Impact of Sleep Apnea on Postoperative Utilization of Resources and Adverse Outcomes. Anesthesia and Analgesia, 2014, 118, 407-418.	1.1	160
17	Inpatient Falls after Total Knee Arthroplasty. Anesthesiology, 2014, 120, 551-563.	1.3	159
18	Trends in In-Hospital Major Morbidity and Mortality After Total Joint Arthroplasty. Anesthesia and Analgesia, 2012, 115, 321-327.	1.1	142

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19	Association of Multimodal Pain Management Strategies with Perioperative Outcomes and Resource Utilization. <i>Anesthesiology</i> , 2018, 128, 891-902.	1.3	142
20	In-Hospital Surgical Site Infections after Primary Hip and Knee Arthroplasty – Incidence and Risk Factors. <i>Journal of Arthroplasty</i> , 2013, 28, 385-389.	1.5	130
21	The Efficacy of Tranexamic Acid in Total Hip Arthroplasty: A Network Meta-analysis. <i>Journal of Arthroplasty</i> , 2018, 33, 3083-3089.e4.	1.5	128
22	Trends in Demographics, Comorbidity Profiles, In-Hospital Complications and Mortality Associated With Primary Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2009, 24, 518-527.	1.5	125
23	Tranexamic Acid Use in Total Joint Arthroplasty: The Clinical Practice Guidelines Endorsed by the American Association of Hip and Knee Surgeons, American Society of Regional Anesthesia and Pain Medicine, American Academy of Orthopaedic Surgeons, Hip Society, and Knee Society. <i>Journal of Arthroplasty</i> , 2018, 33, 3065-3069.	1.5	125
24	Opioid prescription levels and postoperative outcomes in orthopedic surgery. <i>Pain</i> , 2017, 158, 2422-2430.	2.0	124
25	Society of Anesthesia and Sleep Medicine Guideline on Intraoperative Management of Adult Patients With Obstructive Sleep Apnea. <i>Anesthesia and Analgesia</i> , 2018, 127, 967-987.	1.1	119
26	Risk Factors for Perioperative Mortality After Lower Extremity Arthroplasty: A Population-Based Study of 6,901,324 Patient Discharges. <i>Journal of Arthroplasty</i> , 2010, 25, 19-26.	1.5	108
27	The Safety of Tranexamic Acid in Total Joint Arthroplasty: A Direct Meta-Analysis. <i>Journal of Arthroplasty</i> , 2018, 33, 3070-3082.e1.	1.5	108
28	Risk factors for pulmonary embolism after hip and knee arthroplasty: a population-based study. <i>International Orthopaedics</i> , 2009, 33, 1739-1745.	0.9	103
29	Sleep Apnea and Total Joint Arthroplasty under Various Types of Anesthesia. <i>Regional Anesthesia and Pain Medicine</i> , 2013, 38, 274-281.	1.1	102
30	Postoperative delirium in total knee and hip arthroplasty patients: a study of perioperative modifiable risk factors. <i>British Journal of Anaesthesia</i> , 2018, 120, 999-1008.	1.5	102
31	Trends in mortality, complications, and demographics for primary hip arthroplasty in the United States. <i>International Orthopaedics</i> , 2009, 33, 643-651.	0.9	101
32	Perioperative Morbidity and Mortality After Anterior, Posterior, and Anterior/Posterior Spine Fusion Surgery. <i>Spine</i> , 2011, 36, 1867-1877.	1.0	96
33	Demographics and Perioperative Outcome in Patients with Depression and Anxiety Undergoing Total Joint Arthroplasty: A Population-Based Study. <i>Psychosomatics</i> , 2013, 54, 149-157.	2.5	96
34	A Rude Awakening – The Perioperative Sleep Apnea Epidemic. <i>New England Journal of Medicine</i> , 2013, 368, 2352-2353.	13.9	95
35	Perioperative Mortality in Patients with Pulmonary Hypertension Undergoing Major Joint Replacement. <i>Anesthesia and Analgesia</i> , 2010, 111, 1110-1116.	1.1	93
36	Anesthesia and Analgesia Practice Pathway Options for Total Knee Arthroplasty. <i>Regional Anesthesia and Pain Medicine</i> , 2017, 42, 683-697.	1.1	93

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37	Neuraxial and Combined Neuraxial/General Anesthesia Compared to General Anesthesia for Major Truncal and Lower Limb Surgery: A Systematic Review and Meta-analysis. <i>Anesthesia and Analgesia</i> , 2017, 125, 1931-1945.	1.1	89
38	Addition of Infiltration Between the Popliteal Artery and the Capsule of the Posterior Knee and Adductor Canal Block to Periarticular Injection Enhances Postoperative Pain Control in Total Knee Arthroplasty: A Randomized Controlled Trial. <i>Anesthesia and Analgesia</i> , 2019, 129, 526-535.	1.1	89
39	Consensus Statement from the Consensus Conference on Bilateral Total Knee Arthroplasty Group. <i>Clinical Orthopaedics and Related Research</i> , 2013, 471, 2649-2657.	0.7	88
40	Enhanced Recovery After Surgery in the United States. <i>JAMA - Journal of the American Medical Association</i> , 2019, 321, 1049.	3.8	87
41	The Metabolic Syndrome in Patients Undergoing Knee and Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2012, 27, 1743-1749.e1.	1.5	83
42	The impact of peripheral nerve blocks on perioperative outcome in hip and knee arthroplasty—a population-based study. <i>Pain</i> , 2016, 157, 2341-2349.	2.0	83
43	Increased In-hospital Complications After Primary Posterior versus Primary Anterior Cervical Fusion. <i>Clinical Orthopaedics and Related Research</i> , 2011, 469, 649-657.	0.7	82
44	Tranexamic acid in total joint arthroplasty: the endorsed clinical practice guides of the American Association of Hip and Knee Surgeons, American Society of Regional Anesthesia and Pain Medicine, American Academy of Orthopaedic Surgeons, Hip Society, and Knee Society. <i>Regional Anesthesia and Pain Medicine</i> , 2019, 44, 7-11.	1.1	79
45	Superior Trunk Block. <i>Anesthesiology</i> , 2019, 131, 521-533.	1.3	78
46	Peripheral nerve block anesthesia/analgesia for patients undergoing primary hip and knee arthroplasty: recommendations from the International Consensus on Anesthesia-Related Outcomes after Surgery (ICAROS) group based on a systematic review and meta-analysis of current literature. <i>Regional Anesthesia and Pain Medicine</i> , 2021, 46, 971-985.	1.1	77
47	Comparative Perioperative Outcomes Associated With Neuraxial Versus General Anesthesia for Simultaneous Bilateral Total Knee Arthroplasty. <i>Regional Anesthesia and Pain Medicine</i> , 2012, 37, 638-644.	1.1	76
48	Does the Impact of the Type of Anesthesia on Outcomes Differ by Patient Age and Comorbidity Burden?. <i>Regional Anesthesia and Pain Medicine</i> , 2014, 39, 112-119.	1.1	76
49	Body Mass Index More Than 45 kg/m ² as a Cutoff Point Is Associated With Dramatically Increased Postoperative Complications in Total Knee Arthroplasty and Total Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2016, 31, 749-753.	1.5	74
50	Periprosthetic Infection Recurrence After 2-Stage Exchange Arthroplasty: Failure or Fate?. <i>Journal of Arthroplasty</i> , 2017, 32, 526-531.	1.5	73
51	Subsartorial adductor canal vs femoral nerve block for analgesia after total knee replacement. <i>International Orthopaedics</i> , 2015, 39, 673-680.	0.9	72
52	Rheumatoid Arthritis vs Osteoarthritis in Patients Receiving Total Knee Arthroplasty: Perioperative Outcomes. <i>Journal of Arthroplasty</i> , 2014, 29, 308-313.	1.5	71
53	A nationwide analysis of risk factors for in-hospital myocardial infarction after total joint arthroplasty. <i>International Orthopaedics</i> , 2015, 39, 777-786.	0.9	70
54	Utilization of Critical Care Services among Patients Undergoing Total Hip and Knee Arthroplasty. <i>Anesthesiology</i> , 2012, 117, 107-116.	1.3	69

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55	Enhanced recovery after surgery components and perioperative outcomes: a nationwide observational study. <i>British Journal of Anaesthesia</i> , 2020, 124, 638-647.	1.5	69
56	Bilateral Total Knee Arthroplasty. <i>Anesthesia and Analgesia</i> , 2011, 113, 784-790.	1.1	68
57	Trends in the Use of Regional Anesthesia. <i>Regional Anesthesia and Pain Medicine</i> , 2016, 41, 43-49.	1.1	68
58	Metabolic Syndrome and Lumbar Spine Fusion Surgery. <i>Spine</i> , 2012, 37, 989-995.	1.0	64
59	Lack of Association Between the Use of Nerve Blockade and the Risk of Postoperative Chronic Opioid Use Among Patients Undergoing Total Knee Arthroplasty: Evidence From the MarketScan Database. <i>Anesthesia and Analgesia</i> , 2017, 125, 999-1007.	1.1	62
60	In-Hospital Morbidity and Postoperative Revisions After Direct Anterior vs Posterior Total Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2018, 33, 1421-1425.e1.	1.5	62
61	Aspirin for elective hip and knee arthroplasty: a multimodal thromboprophylaxis protocol. <i>International Orthopaedics</i> , 2012, 36, 1995-2002.	0.9	61
62	Epidemiology and risk factors for perioperative mortality after total hip and knee arthroplasty. <i>Journal of Orthopaedic Research</i> , 2012, 30, 1811-1821.	1.2	60
63	Incidence of Local Anesthetic Systemic Toxicity in Orthopedic Patients Receiving Peripheral Nerve Blocks. <i>Regional Anesthesia and Pain Medicine</i> , 2017, 42, 442-445.	1.1	59
64	Perioperative outcomes and type of anesthesia in hip surgical patients: An evidence based review. <i>World Journal of Orthopedics</i> , 2014, 5, 336.	0.8	58
65	Rate and Risk Factors for Periprosthetic Joint Infection Among 36,494 Primary Total Hip Arthroplasties. <i>Journal of Arthroplasty</i> , 2018, 33, 1166-1170.	1.5	58
66	Steroid Modulation of Cytokine Release and Desmosine Levels in Bilateral Total Knee Replacement. <i>Journal of Bone and Joint Surgery - Series A</i> , 2012, 94, 2120-2127.	1.4	57
67	Mortality of Patients With Respiratory Insufficiency and Adult Respiratory Distress Syndrome After Surgery. <i>Journal of Intensive Care Medicine</i> , 2012, 27, 306-311.	1.3	57
68	Analytic Reviews: Prevention of Central Venous Catheter Bloodstream Infections. <i>Journal of Intensive Care Medicine</i> , 2010, 25, 131-138.	1.3	56
69	In-Hospital Patient Falls After Total Joint Arthroplasty. <i>Journal of Arthroplasty</i> , 2012, 27, 823-828.e1.	1.5	56
70	Perioperative mortality after lumbar spinal fusion surgery: an analysis of epidemiology and risk factors. <i>European Spine Journal</i> , 2012, 21, 1633-1639.	1.0	55
71	Obesity as a risk factor for poor outcome in COVID-19-induced lung injury: the potential role of undiagnosed obstructive sleep apnoea. <i>British Journal of Anaesthesia</i> , 2020, 125, e262-e263.	1.5	53
72	Trends in Lung Surgery. <i>Chest</i> , 2006, 130, 1462-1470.	0.4	49

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73	Perioperative Morbidity and Mortality Following Bilateral Total Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2014, 29, 142-148.	1.5	49
74	Critical Care Issues in the Patient After Major Joint Replacement. <i>Journal of Intensive Care Medicine</i> , 2007, 22, 92-104.	1.3	48
75	Trends in Bilateral Total Knee Arthroplasties: 153,259 Discharges between 1990 and 2004. <i>Clinical Orthopaedics and Related Research</i> , 2009, 467, 1568-1576.	0.7	48
76	Comparative in-hospital morbidity and mortality after revision versus primary thoracic and lumbar spine fusion. <i>Spine Journal</i> , 2010, 10, 881-889.	0.6	48
77	An Analysis of the Safety of Epidural and Spinal Neuraxial Anesthesia in More Than 100,000 Consecutive Major Lower Extremity Joint Replacements. <i>Regional Anesthesia and Pain Medicine</i> , 2013, 38, 515-519.	1.1	48
78	Patient, Surgery, and Hospital Related Risk Factors for Surgical Site Infections following Total Hip Arthroplasty. <i>Scientific World Journal</i> , The, 2015, 2015, 1-9.	0.8	47
79	Anesthetic Care for Orthopedic Patients. <i>Anesthesiology</i> , 2016, 124, 608-623.	1.3	47
80	Risk factors for postoperative delirium in patients undergoing lower extremity joint arthroplasty: a retrospective population-based cohort study. <i>Regional Anesthesia and Pain Medicine</i> , 2019, 44, 934-943.	1.1	46
81	Non-opioid analgesic modes of pain management are associated with reduced postoperative complications and resource utilisation: a retrospective study of obstructive sleep apnoea patients undergoing elective joint arthroplasty. <i>British Journal of Anaesthesia</i> , 2019, 122, 131-140.	1.5	46
82	Therapeutic efficacy and dose-limiting toxicity of auger-electronvs. beta emitters in radioimmunotherapy with internalizing antibodies: Evaluation of 125I-vs. 131I-labeled CO17-1A in a human colorectal cancer model. , 1998, 76, 738-748.		45
83	Safety and Efficacy of Multimodal Thromboprophylaxis Following Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2013, 28, 575-579.	1.5	45
84	Use of perioperative hydroxyethyl starch 6% and albumin 5% in elective joint arthroplasty and association with adverse outcomes: a retrospective population based analysis. <i>BMJ</i> , The, 2015, 350, h1567-h1567.	3.0	45
85	Variability in Anesthetic Care for Total Knee Arthroplasty. <i>American Journal of Medical Quality</i> , 2015, 30, 172-179.	0.2	45
86	Cardiac Arrest and Seizures Caused by Local Anesthetic Systemic Toxicity After Peripheral Nerve Blocks. <i>Regional Anesthesia and Pain Medicine</i> , 2016, 41, 5-21.	1.1	45
87	Lack of Association Between the Use of Nerve Blockade and the Risk of Persistent Opioid Use Among Patients Undergoing Shoulder Arthroplasty: Evidence From the MarketScan Database. <i>Anesthesia and Analgesia</i> , 2017, 125, 1014-1020.	1.1	45
88	Assessment of Intercostal Nerve Block Analgesia for Thoracic Surgery. <i>JAMA Network Open</i> , 2021, 4, e2133394.	2.8	45
89	Experimental studies on the role of antibody fragments in cancer radio-immunotherapy: Influence of radiation dose and dose rate on toxicity and anti-tumor efficacy. , 1998, 77, 787-795.		44
90	Opioids for Acute Pain Management in Patients With Obstructive Sleep Apnea: A Systematic Review. <i>Anesthesia and Analgesia</i> , 2018, 127, 988-1001.	1.1	44

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91	Perioperative Morbidity and Mortality of Same-day Bilateral TKAs: Incidence and Risk Factors. <i>Clinical Orthopaedics and Related Research</i> , 2014, 472, 111-120.	0.7	43
92	Total hip and total knee arthroplasties: trends and disparities revisited. <i>American Journal of Orthopedics</i> , 2010, 39, E95-102.	0.7	43
93	Do race, gender, and source of payment impact on anesthetic technique for inguinal hernia repair?. <i>Journal of Clinical Anesthesia</i> , 2006, 18, 328-333.	0.7	41
94	Is obstructive sleep apnea associated with difficult airway? Evidence from a systematic review and meta-analysis of prospective and retrospective cohort studies. <i>PLoS ONE</i> , 2018, 13, e0204904.	1.1	40
95	Have Bilateral Total Knee Arthroplasties Become Safer?: A Population-Based Trend Analysis. <i>Clinical Orthopaedics and Related Research</i> , 2013, 471, 17-25.	0.7	39
96	Peripheral Nerve Blocks in Shoulder Arthroplasty: How Do They Influence Complications and Length of Stay?. <i>Clinical Orthopaedics and Related Research</i> , 2014, 472, 1482-1488.	0.7	39
97	Pre-existing Disparities and Potential Implications for the Rapid Expansion of Telemedicine in Response to the Coronavirus Disease 2019 Pandemic. <i>Medical Care</i> , 2021, 59, 694-698.	1.1	38
98	Comparative Safety of Simultaneous and Staged Anterior and Posterior Spinal Surgery. <i>Spine</i> , 2012, 37, 247-255.	1.0	37
99	Blood Transfusions in Total Hip and Knee Arthroplasty: An Analysis of Outcomes. <i>Scientific World Journal</i> , The, 2014, 2014, 1-10.	0.8	36
100	Perioperative pain control after total knee arthroplasty: An evidence based review of the role of peripheral nerve blocks. <i>World Journal of Orthopedics</i> , 2014, 5, 225.	0.8	36
101	Infection Following Simultaneous Bilateral Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2013, 28, 92-95.	1.5	35
102	Cancellation of Elective Surgery and Intensive Care Unit Capacity in New York State: A Retrospective Cohort Analysis. <i>Anesthesia and Analgesia</i> , 2020, 131, 1337-1341.	1.1	34
103	Enhanced Recovery after Lumbar Spine Fusion. <i>Anesthesiology</i> , 2020, 133, 350-363.	1.3	34
104	Liposomal Bupivacaine Does Not Reduce Inpatient Opioid Prescription or Related Complications after Knee Arthroplasty. <i>Anesthesiology</i> , 2018, 129, 689-699.	1.3	33
105	Propofol for Sedation in Neuro-Intensive Care. <i>Neurocritical Care</i> , 2006, 4, 054-062.	1.2	32
106	Perioperative Pulmonary Circulatory Changes During Bilateral Total Hip Arthroplasty Under Regional Anesthesia. <i>Regional Anesthesia and Pain Medicine</i> , 2010, 35, 417-421.	1.1	32
107	The effect of low versus high tidal volume ventilation on inflammatory markers in healthy individuals undergoing posterior spine fusion in the prone position: a randomized controlled trial. <i>Journal of Clinical Anesthesia</i> , 2012, 24, 263-269.	0.7	32
108	Impact of Intravenous Acetaminophen on Perioperative Opioid Utilization and Outcomes in Open Colectomies. <i>Anesthesiology</i> , 2018, 129, 77-88.	1.3	32

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109	Factors influencing unexpected disposition after orthopedic ambulatory surgery. <i>Journal of Clinical Anesthesia</i> , 2012, 24, 89-95.	0.7	30
110	Bilateral Total Knee Arthroplasty Guidelines: Are We There Yet?. <i>Journal of Knee Surgery</i> , 2013, 26, 273-280.	0.9	30
111	Infection risk assessment in patients undergoing primary total knee arthroplasty. <i>International Orthopaedics</i> , 2018, 42, 87-94.	0.9	30
112	New Onset Depression and Anxiety After Spinal Fusion Surgery. <i>Spine</i> , 2020, 45, 1161-1169.	1.0	30
113	Cure of metastatic human colonic cancer in mice with radiolabeled monoclonal antibody fragments. <i>Clinical Cancer Research</i> , 2000, 6, 4900-7.	3.2	30
114	Modifiable factors associated with postoperative delirium after hip fracture repair. <i>European Journal of Anaesthesiology</i> , 2020, 37, 649-658.	0.7	29
115	Regional Anesthesia and Analgesia in Critically Ill Patients. <i>Regional Anesthesia and Pain Medicine</i> , 2012, 37, 537-544.	1.1	28
116	Does Limb Preconditioning Reduce Pain After Total Knee Arthroplasty? A Randomized, Double-blind Study. <i>Clinical Orthopaedics and Related Research</i> , 2014, 472, 1467-1474.	0.7	28
117	Additives to local anesthetics for peripheral nerve blocks or local anesthesia: a review of the literature. <i>Pain Management</i> , 2015, 5, 117-128.	0.7	28
118	Perioperative Inflammatory Response in Total Knee Arthroplasty Patients. <i>Regional Anesthesia and Pain Medicine</i> , 2010, 35, 412-416.	1.1	27
119	Changes in Anesthesia-Related Factors in Ambulatory Knee and Shoulder Surgery. <i>Regional Anesthesia and Pain Medicine</i> , 2011, 36, 327-331.	1.1	27
120	Postoperative Hypoxemia in Orthopedic Patients with Obstructive Sleep Apnea. <i>HSS Journal</i> , 2011, 7, 2-8.	0.7	27
121	Tranexamic Acid Administration is Associated With a Decreased Odds of Prosthetic Joint Infection Following Primary Total Hip and Primary Total Knee Arthroplasty: A National Database Analysis. <i>Journal of Arthroplasty</i> , 2021, 36, 1109-1113.	1.5	27
122	Hip fracture characteristics and outcomes during COVID-19: a large retrospective national database review. <i>British Journal of Anaesthesia</i> , 2021, 127, 15-22.	1.5	27
123	Do Hospitals Performing Frequent Neuraxial Anesthesia for Hip and Knee Replacements Have Better Outcomes?. <i>Anesthesiology</i> , 2018, 129, 428-439.	1.3	26
124	Implant retention after acute and hematogenous periprosthetic hip and knee infections: Whom, when and how?. <i>World Journal of Orthopedics</i> , 2016, 7, 546.	0.8	26
125	Impact of Melatonin on Sleep and Pain After Total Knee Arthroplasty Under Regional Anesthesia With Sedation: A Double-Blind, Randomized, Placebo-Controlled Pilot Study. <i>Journal of Arthroplasty</i> , 2015, 30, 2370-2375.	1.5	25
126	Association between same day discharge total knee and total hip arthroplasty and risks of cardiac/pulmonary complications and readmission: a population-based observational study. <i>BMJ Open</i> , 2019, 9, e031260.	0.8	25

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127	Trends in total knee and hip arthroplasty recipients: a retrospective cohort study. <i>Regional Anesthesia and Pain Medicine</i> , 2019, 44, 854-859.	1.1	25
128	Anesthesia and analgesia for total knee arthroplasty. <i>Minerva Anestesiologica</i> , 2018, 84, 1406-1412.	0.6	24
129	Perioperative Management of the Patient With Obstructive Sleep Apnea: A Narrative Review. <i>Anesthesia and Analgesia</i> , 2021, 132, 1231-1243.	1.1	23
130	Multimodal Pain Management and Postoperative Outcomes in Lumbar Spine Fusion Surgery. <i>Spine</i> , 2020, 45, 580-589.	1.0	22
131	Machine learning approaches in predicting ambulatory same day discharge patients after total hip arthroplasty. <i>Regional Anesthesia and Pain Medicine</i> , 2021, 46, 779-783.	1.1	22
132	Intravenous Acetaminophen Does Not Reduce Inpatient Opioid Prescription or Opioid-Related Adverse Events Among Patients Undergoing Spine Surgery. <i>Anesthesia and Analgesia</i> , 2018, 127, 1221-1228.	1.1	21
133	The impact of obesity on resource utilization among patients undergoing total joint arthroplasty. <i>International Orthopaedics</i> , 2019, 43, 269-274.	0.9	21
134	Trends in Comorbidities and Complications Among Patients Undergoing Hip Fracture Repair. <i>Anesthesia and Analgesia</i> , 2021, 132, 475-484.	1.1	21
135	Fascial plane blocks: a narrative review of the literature. <i>Regional Anesthesia and Pain Medicine</i> , 2021, 46, 600-617.	1.1	21
136	Change in Off-Label Use of Bone Morphogenetic Protein in Spine Surgery and Associations with Adverse Outcome. <i>Global Spine Journal</i> , 2016, 6, 650-659.	1.2	20
137	The Perioperative Surgical Home model facilitates change implementation in anesthetic technique within a clinical pathway for total knee arthroplasty. <i>Healthcare</i> , 2016, 4, 334-339.	0.6	20
138	Perioperative Morbidity of Same-Day and Staged Bilateral Total Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2017, 32, 2974-2979.e1.	1.5	20
139	Tranexamic acid and orthopedic surgery-the search for the holy grail of blood conservation. <i>Annals of Translational Medicine</i> , 2015, 3, 77.	0.7	20
140	Nerve stimulator versus ultrasound guidance for placement of popliteal catheters for foot and ankle surgery. <i>Journal of Clinical Anesthesia</i> , 2012, 24, 44-50.	0.7	19
141	Trends in Same-Day Bilateral Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2014, 29, 1713-1716.	1.5	19
142	Adherence to a Multimodal Analgesic Clinical Pathway. <i>Regional Anesthesia and Pain Medicine</i> , 2017, 42, 368-371.	1.1	19
143	Effects of a multimodal analgesic pathway with transversus abdominis plane block for lumbar spine fusion: a prospective feasibility trial. <i>European Spine Journal</i> , 2019, 28, 2077-2086.	1.0	19
144	Risk factors for new-onset depression or anxiety following total joint arthroplasty: the role of chronic opioid use. <i>Regional Anesthesia and Pain Medicine</i> , 2019, 44, 990-997.	1.1	19

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145	Anterior Quadratus Lumborum Block Does Not Provide Superior Pain Control after Hip Arthroscopy: A Double-blinded Randomized Controlled Trial. <i>Anesthesiology</i> , 2021, 135, 433-441.	1.3	19
146	Correlation Between Centrally Versus Peripherally Transduced Venous Pressure in Prone Patients Undergoing Posterior Spine Surgery. <i>Spine</i> , 2008, 33, E643-E647.	1.0	18
147	Association of opioid prescription and perioperative complications in obstructive sleep apnea patients undergoing total joint arthroplasties. <i>Sleep and Breathing</i> , 2018, 22, 115-121.	0.9	18
148	Neuraxial anaesthesia techniques and postoperative outcomes among joint arthroplasty patients: is spinal anaesthesia the best option?. <i>British Journal of Anaesthesia</i> , 2018, 121, 842-849.	1.5	18
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