

Asokumar Buvanendran

List of Publications by Year in descending order

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Version: 2024-02-01

149
papers

7,766
citations

76326

40
h-index

56724

83
g-index

157
all docs

157
docs citations

157
times ranked

6354
citing authors

#	ARTICLE	IF	CITATIONS
1	A multisociety organizational consensus process to define guiding principles for acute perioperative pain management. <i>Regional Anesthesia and Pain Medicine</i> , 2022, 47, 118-127.	2.3	35
2	The Neurostimulation Appropriateness Consensus Committee (NACC): Recommendations on Best Practices for Cervical Neurostimulation. <i>Neuromodulation</i> , 2022, 25, 35-52.	0.8	10
3	The Neurostimulation Appropriateness Consensus Committee (NACC): Recommendations for Surgical Technique for Spinal Cord Stimulation. <i>Neuromodulation</i> , 2022, 25, 1-34.	0.8	14
4	Multi-Site Observational Study to Assess Biomarkers for Susceptibility or Resilience to Chronic Pain: The Acute to Chronic Pain Signatures (A2CPS) Study Protocol. <i>Frontiers in Medicine</i> , 2022, 9, 849214.	2.6	4
5	Greater Conditioned Pain Modulation Is Associated With Enhanced Morphine Analgesia in Healthy Individuals and Patients With Chronic Low Back Pain. <i>Clinical Journal of Pain</i> , 2021, 37, 20-27.	1.9	5
6	Enhanced Recovery After Surgery Pathway for Single-Level Minimally Invasive Transforaminal Lumbar Interbody Fusion Decreases Length of Stay and Opioid Consumption. <i>Neurosurgery</i> , 2021, 88, 648-657.	1.1	26
7	Radiation safety and knowledge: an international survey of 708 interventional pain physicians. <i>Regional Anesthesia and Pain Medicine</i> , 2021, 46, 469-476.	2.3	3
8	Multimodal Analgesic Management for Cervical Spine Surgery in the Ambulatory Setting. <i>International Journal of Spine Surgery</i> , 2021, 15, 219-227.	1.5	7
9	Complex Regional Pain Syndrome: A Comprehensive Qualitative Research Study on Unmet Needs in the "Patient Journey". <i>Journal of Pain Research</i> , 2021, Volume 14, 2391-2401.	2.0	7
10	Multimodal Analgesic Management for Lumbar Decompression Surgery in the Ambulatory Setting: Clinical Case Series and Review of the Literature. <i>World Neurosurgery</i> , 2021, 154, e656-e664.	1.3	3
11	Preoperative cognitive-behavioral therapy for reducing pain catastrophizing and improving pain outcomes after total knee replacement: a randomized clinical trial. <i>Regional Anesthesia and Pain Medicine</i> , 2021, 46, 313-321.	2.3	32
12	Response to Letter to the Editor by Soffin et al.. <i>International Journal of Spine Surgery</i> , 2021, 15, 850-852.	1.5	0
13	Response to letter regarding "Trajectories of opioid consumption from day of surgery to 28 days postoperatively: a prospective cohort study in patients undergoing abdominal, joint, or spine surgery". <i>Regional Anesthesia and Pain Medicine</i> , 2021, , rapm-2021-103245.	2.3	0
14	Does aerobic exercise training alter responses to opioid analgesics in individuals with chronic low back pain? A randomized controlled trial. <i>Pain</i> , 2021, 162, 2204-2213.	4.2	6
15	A Comparison of Refill Procedures and Patient Outcomes Following Ultrasound-Guided and Template-Guided Intrathecal Drug Delivery Systems With Recessed Ports. <i>Neuromodulation</i> , 2020, 23, 938-943.	0.8	3
16	Interpreting the MINT randomized clinical trials: let us stick to the facts. <i>Regional Anesthesia and Pain Medicine</i> , 2020, 45, 84-86.	2.3	3
17	Are endogenous opioid mechanisms involved in the effects of aerobic exercise training on chronic low back pain? A randomized controlled trial. <i>Pain</i> , 2020, 161, 2887-2897.	4.2	21
18	Gabapentinoids in Total Joint Arthroplasty: The Clinical Practice Guidelines 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>Journal of Arthroplasty</i> , 2020, 35, 2700-2703.	3.1	19

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19	Opioids in Total Joint Arthroplasty: The Clinical Practice Guidelines 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>Journal of Arthroplasty</i> , 2020, 35, 2709-2714.	3.1	24
20	Early Treatment With Metformin in a Mice Model of Complex Regional Pain Syndrome Reduces Pain and Edema. <i>Anesthesia and Analgesia</i> , 2020, 130, 525-534.	2.2	10
21	Consensus practice guidelines on interventions for lumbar facet joint pain from a multispecialty, international working group. <i>Regional Anesthesia and Pain Medicine</i> , 2020, 45, 424-467.	2.3	156
22	Editors' commentary. <i>Regional Anesthesia and Pain Medicine</i> , 2020, 45, 755-756.	2.3	3
23	Response to "Antihyperalgesia effect of AMP-activated protein kinase (AMPK) activators in a mouse model of postoperative pain". <i>Regional Anesthesia and Pain Medicine</i> , 2020, 45, 250.2-251.	2.3	0
24	Outpatient Minimally Invasive Lumbar Fusion Using Multimodal Analgesic Management in the Ambulatory Surgery Setting. <i>International Journal of Spine Surgery</i> , 2020, 14, 970-981.	1.5	16
25	Multimodal Analgesia for Hip and Knee Arthroplasty: Eliminating Opioids as the Cornerstone of Postoperative Pain Management. <i>Journal of Arthroplasty</i> , 2020, 35, 2695-2696.	3.1	5
26	Self-reported cumulative medical opioid exposure and subjective responses on first use of opioids predict analgesic and subjective responses to placebo-controlled opioid administration. <i>Regional Anesthesia and Pain Medicine</i> , 2019, 44, 92-99.	2.3	8
27	Anesthesia and postoperative pain control "multimodal anesthesia protocol. <i>Journal of Spine Surgery</i> , 2019, 5, S160-S165.	1.2	30
28	Multimodal analgesia in pain management after spine surgery. <i>Journal of Spine Surgery</i> , 2019, 5, S154-S159.	1.2	31
29	Is nerve-sparing surgery enough to prevent chronic post-thoracotomy pain?. <i>Journal of Thoracic Disease</i> , 2019, 11, 379-381.	1.4	3
30	Efficacy of the ketamine metabolite (2R,6R)-hydroxynorketamine in mice models of pain. <i>Regional Anesthesia and Pain Medicine</i> , 2019, 44, 111-117.	2.3	32
31	Physician Guidance on the Use of Off-Label Drugs in Intrathecal Drug Delivery Systems for Chronic Pain. <i>Neuromodulation</i> , 2019, 22, 765-768.	0.8	9
32	RNA expression preoperatively and postoperatively following total knee replacement: a pilot study in patients with and without chronic postsurgical pain. <i>Regional Anesthesia and Pain Medicine</i> , 2019, 44, 246-251.	2.3	4
33	Spouse and Patient Beliefs and Perceptions About Chronic Pain: Effects on Couple Interactions and Patient Pain Behavior. <i>Journal of Pain</i> , 2019, 20, 1176-1186.	1.4	6
34	The James A. Rand Young Investigator's Award: Large Opioid Prescriptions Are Unnecessary After Total Joint Arthroplasty: A Randomized Controlled Trial. <i>Journal of Arthroplasty</i> , 2019, 34, S4-S10.	3.1	62
35	Acute postoperative pain is an independent predictor of chronic postsurgical pain following total knee arthroplasty at 6 months: a prospective cohort study. <i>Regional Anesthesia and Pain Medicine</i> , 2019, 44, e100036.	2.3	57
36	Associations Between Sleep Disturbance and Chronic Pain Intensity and Function. <i>Clinical Journal of Pain</i> , 2019, 35, 569-576.	1.9	46

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37	The association between endogenous opioid function and morphine responsiveness: a moderating role for endocannabinoids. <i>Pain</i> , 2019, 160, 676-687.	4.2	12
38	Antihyperalgesia effect of AMP-activated protein kinase (AMPK) activators in a mouse model of postoperative pain. <i>Regional Anesthesia and Pain Medicine</i> , 2019, 44, 781-786.	2.3	11
39	AMP-activated protein kinase (AMPK) activator drugs reduce mechanical allodynia in a mouse model of low back pain. <i>Regional Anesthesia and Pain Medicine</i> , 2019, 44, 1010-1014.	2.3	7
40	Analgesia and Anesthesia to Enable Outpatient Spine Surgery. , 2019, , 619-628.		0
41	Oral Ketamine for Acute Pain Management After Amputation Surgery. <i>Pain Medicine</i> , 2018, 19, 1265-1270.	1.9	14
42	Continuous Adductor Canal Blocks Provide Superior Ambulation and Pain Control Compared to Epidural Analgesia for Primary Knee Arthroplasty: A Randomized, Controlled Trial. <i>Journal of Arthroplasty</i> , 2018, 33, 1040-1044.e1.	3.1	26
43	Variability in negative emotions among individuals with chronic low back pain: relationships with pain and function. <i>Pain</i> , 2018, 159, 342-350.	4.2	33
44	Spouse criticism and hostility during marital interaction: effects on pain intensity and behaviors among individuals with chronic low back pain. <i>Pain</i> , 2018, 159, 25-32.	4.2	28
45	Local Vancomycin Effectively Reduces Surgical Site Infection at Implant Site in Rodents. <i>Regional Anesthesia and Pain Medicine</i> , 2018, 43, 1.	2.3	7
46	Predictive Factors for Developing Chronic Pain After Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2018, 33, 3372-3378.	3.1	60
47	Consensus Guidelines on the Use of Intravenous Ketamine Infusions for Acute Pain Management From the American Society of Regional Anesthesia and Pain Medicine, the American Academy of Pain Medicine, and the American Society of Anesthesiologists. <i>Regional Anesthesia and Pain Medicine</i> , 2018, 43, 1.	2.3	233
48	Spouse Criticism/Hostility Toward Partners With Chronic Pain: The Role of Spouse Attributions for Patient Control Over Pain Behaviors. <i>Journal of Pain</i> , 2018, 19, 1308-1317.	1.4	8
49	Consensus Guidelines on the Use of Intravenous Ketamine Infusions for Chronic Pain From the American Society of Regional Anesthesia and Pain Medicine, the American Academy of Pain Medicine, and the American Society of Anesthesiologists. <i>Regional Anesthesia and Pain Medicine</i> , 2018, 43, 1.	2.3	175
50	Multimodal Analgesia Versus Intravenous Patient-Controlled Analgesia for Minimally Invasive Transforaminal Lumbar Interbody Fusion Procedures. <i>Spine</i> , 2017, 42, 1145-1150.	2.0	45
51	The ACTIONâ€‘APSâ€‘AAPM Pain Taxonomy (AAAPT) Multidimensional Approach to Classifying Acute Pain Conditions. <i>Pain Medicine</i> , 2017, 18, 947-958.	1.9	42
52	Psychosocial factors predict opioid analgesia through endogenous opioid function. <i>Pain</i> , 2017, 158, 391-399.	4.2	24
53	The ACTIONâ€‘APSâ€‘AAPM Pain Taxonomy (AAAPT) Multidimensional Approach to Classifying Acute Pain Conditions. <i>Journal of Pain</i> , 2017, 18, 479-489.	1.4	38
54	Regional Anesthesia in Total Joint Arthroplasty: What Is the Evidence?. <i>Journal of Arthroplasty</i> , 2017, 32, S74-S76.	3.1	15

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55	Endogenous Opioid Function and Responses to Morphine: The Moderating Effects of Anger Expressiveness. <i>Journal of Pain</i> , 2017, 18, 923-932.	1.4	10
56	Anesthesia and Analgesia Practice Pathway Options for Total Knee Arthroplasty. <i>Regional Anesthesia and Pain Medicine</i> , 2017, 42, 683-697.	2.3	93
57	Reply to Dr Williams et al. <i>Regional Anesthesia and Pain Medicine</i> , 2017, 42, 272-273.	2.3	0
58	Biochemical and Pharmacological Characterization of a Mice Model of Complex Regional Pain Syndrome. <i>Regional Anesthesia and Pain Medicine</i> , 2017, 42, 507-516.	2.3	17
59	Relationships Between Sleep Quality and Pain-Related Factors for People with Chronic Low Back Pain: Tests of Reciprocal and Time of Day Effects. <i>Annals of Behavioral Medicine</i> , 2017, 51, 365-375.	2.9	91
60	An International Survey to Understand Infection Control Practices for Spinal Cord Stimulation. <i>Neuromodulation</i> , 2016, 19, 71-84.	0.8	41
61	Evolving Definitions and Pharmacologic Management of Complex Regional Pain Syndrome. <i>Anesthesia and Analgesia</i> , 2016, 122, 601-604.	2.2	9
62	Anger arousal and behavioral anger regulation in everyday life among people with chronic low back pain: Relationships with spouse responses and negative affect.. <i>Health Psychology</i> , 2016, 35, 29-40.	1.6	18
63	Local Drug Infiltration Analgesia During Knee Surgery to Reduce Postoperative Pain in Rats. <i>Regional Anesthesia and Pain Medicine</i> , 2016, 41, 374-379.	2.3	6
64	Local Infiltration of Analgesics at Surgical Wound to Reduce Postoperative Pain After Laparotomy in Rats. <i>Regional Anesthesia and Pain Medicine</i> , 2016, 41, 691-695.	2.3	6
65	Relative Contribution of Adjuvants to Local Anesthetic for Prolonging the Duration of Peripheral Nerve Blocks in Rats. <i>Regional Anesthesia and Pain Medicine</i> , 2016, 41, 589-592.	2.3	11
66	Multimodal Versus Patient-Controlled Analgesia After an Anterior Cervical Decompression and Fusion. <i>Spine</i> , 2016, 41, 994-998.	2.0	35
67	Vigilance to Medical Device Failures. <i>Regional Anesthesia and Pain Medicine</i> , 2016, 41, 125-126.	2.3	1
68	Expectancy Effects on Conditioned Pain Modulation Are Not Influenced by Naloxone or Morphine. <i>Annals of Behavioral Medicine</i> , 2016, 50, 497-505.	2.9	25
69	Perioperative high inspired oxygen fraction therapy reduces surgical site infection with <i>Pseudomonas aeruginosa</i> in rats. <i>Journal of Medical Microbiology</i> , 2016, 65, 738-744.	1.8	15
70	Interventional Spine and Pain Procedures in Patients on Antiplatelet and Anticoagulant Medications. <i>Regional Anesthesia and Pain Medicine</i> , 2015, 40, 182-212.	2.3	248
71	Use of a Quantitative Platelet Function Test to Guide Epidural Catheter Removal in a Patient Who Inadvertently Received Clopidogrel. <i>Pain Medicine</i> , 2015, 16, 1029-1030.	1.9	4
72	Anger arousal and behavioral anger regulation in everyday life among patients with chronic low back pain: Relationships to patient pain and function.. <i>Health Psychology</i> , 2015, 34, 547-555.	1.6	53

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73	The Incidence and Severity of Postoperative Pain following Inpatient Surgery. <i>Pain Medicine</i> , 2015, 16, 2277-2283.	1.9	111
74	Anti-cytokine autoantibodies in postherpetic neuralgia. <i>Journal of Translational Medicine</i> , 2015, 13, 333.	4.4	26
75	Short-Term Glycemic Control Is Effective in Reducing Surgical Site Infection in Diabetic Rats. <i>Anesthesia and Analgesia</i> , 2015, 120, 1289-1296.	2.2	19
76	Safeguards to Prevent Neurologic Complications after Epidural Steroid Injections. <i>Anesthesiology</i> , 2015, 122, 974-984.	2.5	250
77	The Shortened Infusion Time of Intravenous Ibuprofen, Part 2: A Multicenter, Open-label, Surgical Surveillance Trial to Evaluate Safety. <i>Clinical Therapeutics</i> , 2015, 37, 368-375.	2.5	15
78	The Contribution of Differential Opioid Responsiveness to Identification of Opioid Risk in Chronic Pain Patients. <i>Journal of Pain</i> , 2015, 16, 666-675.	1.4	15
79	The Communal Coping Model of Pain Catastrophizing in Daily Life: A Within-Couples Daily Diary Study. <i>Journal of Pain</i> , 2015, 16, 1163-1175.	1.4	32
80	Nonsteroidal Anti-inflammatory Drugs. , 2015, , 33-42.		0
81	Endogenous Opioid Inhibition of Chronic Low-Back Pain Influences Degree of Back Pain Relief After Morphine Administration. <i>Regional Anesthesia and Pain Medicine</i> , 2014, 39, 120-125.	2.3	20
82	Relationship Between Endogenous Opioid Function and Opioid Analgesic Adverse Effects. <i>Regional Anesthesia and Pain Medicine</i> , 2014, 39, 219-224.	2.3	10
83	Spinal Epidural Hematoma After Spinal Cord Stimulator Trial Lead Placement in a Patient Taking Aspirin. <i>Regional Anesthesia and Pain Medicine</i> , 2014, 39, 70-72.	2.3	32
84	Nonsteroidal Anti-inflammatory Drugs, Acetaminophen, and COX-2 Inhibitors. , 2014, , 553-568.e5.		10
85	The Appropriate Use of Neurostimulation of the Spinal Cord and Peripheral Nervous System for the Treatment of Chronic Pain and Ischemic Diseases: The Neuromodulation Appropriateness Consensus Committee. <i>Neuromodulation</i> , 2014, 17, 515-550.	0.8	441
86	Endogenous opioid function mediates the association between laboratory-evoked pain sensitivity and morphine analgesic responses. <i>Pain</i> , 2013, 154, 1856-1864.	4.2	38
87	Nonsteroidal Anti-inflammatory Drugs. , 2013, , 35-44.		1
88	Best practices in the treatment of neuropathic pain. <i>Pain Management</i> , 2013, 3, 475-483.	1.5	3
89	Effect of Acute Versus Continuous Glycemic Control on Duration of Local Anesthetic Sciatic Nerve Block in Diabetic Rats. <i>Regional Anesthesia and Pain Medicine</i> , 2012, 37, 595-600.	2.3	18
90	A Cross-Sectional Survey on Prevalence and Risk Factors for Persistent Postsurgical Pain 1 Year After Total Hip and Knee Replacement. <i>Regional Anesthesia and Pain Medicine</i> , 2012, 37, 415-422.	2.3	131

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91	Chronic Postsurgical Pain. <i>Anesthesia and Analgesia</i> , 2012, 115, 231-232.	2.2	15
92	Cerebrospinal Fluid Neurotransmitter Changes During the Perioperative Period in Patients Undergoing Total Knee Replacement. <i>Anesthesia and Analgesia</i> , 2012, 114, 434-441.	2.2	37
93	Multimodal Analgesia for Perioperative Pain Management. <i>Refresher Courses in Anesthesiology</i> , 2012, 40, 1-6.	0.1	3
94	Predictors for moderate to severe acute postoperative pain after total hip and knee replacement. <i>International Orthopaedics</i> , 2012, 36, 2261-2267.	1.9	130
95	Recent Advances in Multimodal Analgesia. <i>Anesthesiology Clinics</i> , 2012, 30, 91-100.	1.4	86
96	Safety of Local Anesthetics Administered Intrathecally in Diabetic Rats. <i>Pain Medicine</i> , 2012, 13, 802-807.	1.9	12
97	Nonopioid analgesics: NSAIDs, COX-2 inhibitors, and acetaminophen. , 2011, , 130-139.		1
98	The rat intervertebral disk degeneration pain model: relationships between biological and structural alterations and pain. <i>Arthritis Research and Therapy</i> , 2011, 13, R165.	3.5	60
99	Characterization of a new animal model for evaluation and treatment of back pain due to lumbar facet joint osteoarthritis. <i>Arthritis and Rheumatism</i> , 2011, 63, 2966-2973.	6.7	42
100	Multimodal Systemic and Intra-articular Analgesics. <i>International Anesthesiology Clinics</i> , 2011, 49, 117-133.	0.8	7
101	Can a Single Dose of 300 mg of Pregabalin Reach Acute Antihyperalgesic Levels in the Central Nervous System?. <i>Regional Anesthesia and Pain Medicine</i> , 2010, 35, 535-538.	2.3	56
102	Preoperative and Postoperative Anesthetic and Analgesic Techniques for Minimally Invasive Surgery of the Spine. <i>Spine</i> , 2010, 35, S274-S280.	2.0	41
103	Local Anesthetic Sciatic Nerve Block and Nerve Fiber Damage in Diabetic Rats. <i>Regional Anesthesia and Pain Medicine</i> , 2010, 35, 343-350.	2.3	87
104	Does Manipulating Local Surgical Wound Cytokines Improve Surgical Outcomes?. <i>Anesthesia and Analgesia</i> , 2010, 111, 1335-1336.	2.2	4
105	Absorption and distribution of etoricoxib in plasma, CSF, and wound tissue in patients following hip surgery—a pilot study. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2010, 381, 127-136.	3.0	19
106	Validation of proposed diagnostic criteria (the "Budapest Criteria") for Complex Regional Pain Syndrome. <i>Pain</i> , 2010, 150, 268-274.	4.2	911
107	Development of a severity score for CRPS. <i>Pain</i> , 2010, 151, 870-876.	4.2	118
108	Perioperative Oral Pregabalin Reduces Chronic Pain After Total Knee Arthroplasty: A Prospective, Randomized, Controlled Trial. <i>Anesthesia and Analgesia</i> , 2010, 110, 199-207.	2.2	390

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109	Brain Activity Associated with Chronic Cancer Pain. <i>Pain Physician</i> , 2010, 5;13, E342-E342.	0.4	8
110	Brain activity associated with chronic cancer pain. <i>Pain Physician</i> , 2010, 13, E337-42.	0.4	10
111	Nonopioid Adjuvants in Multimodal Therapy for Acute Perioperative Pain. <i>Advances in Anesthesia</i> , 2009, 27, 111-142.	0.9	6
112	Cytokine Gene Expression After Total Hip Arthroplasty: Surgical Site versus Circulating Neutrophil Response. <i>Anesthesia and Analgesia</i> , 2009, 109, 959-964.	2.2	13
113	Multimodal analgesia for controlling acute postoperative pain. <i>Current Opinion in Anaesthesiology</i> , 2009, 22, 588-593.	2.0	411
114	Regional anesthesia and analgesia: prevention of chronic pain. <i>Techniques in Regional Anesthesia and Pain Management</i> , 2008, 12, 199-202.	0.2	5
115	Early Use of Memantine for Neuropathic Pain. <i>Anesthesia and Analgesia</i> , 2008, 107, 1093-1094.	2.2	19
116	Occult cervical (C1-2) dural tear causing bilateral recurrent subdural hematomas and repaired with cervical epidural blood patch. <i>Journal of Neurosurgery: Spine</i> , 2008, 9, 483-487.	1.7	26
117	Upregulation of Dorsal Horn Microglial Cyclooxygenase-1 and Neuronal Cyclooxygenase-2 After Thoracic Deep Muscle Incisions in the Rat. <i>Anesthesia and Analgesia</i> , 2008, 106, 1288-1295.	2.2	14
118	A New Knee Surgery Model in Rats to Evaluate Functional Measures of Postoperative Pain. <i>Anesthesia and Analgesia</i> , 2008, 107, 300-308.	2.2	35
119	Efficacy of Transverse Tripolar Spinal Cord Stimulator for the Relief of Chronic Low Back Pain from Failed Back Surgery. <i>Pain Physician</i> , 2008, 3;11, 333-338.	0.4	29
120	Efficacy of transverse tripolar spinal cord stimulator for the relief of chronic low back pain from failed back surgery. <i>Pain Physician</i> , 2008, 11, 333-8.	0.4	26
121	Preventing the Development of Chronic Pain After Orthopaedic Surgery with Preventive Multimodal Analgesic Techniques. <i>Journal of Bone and Joint Surgery - Series A</i> , 2007, 89, 1343-1358.	3.0	98
122	The Use of Brain Positron Emission Tomography to Identify Sites of Postoperative Pain Processing With and Without Epidural Analgesia. <i>Anesthesia and Analgesia</i> , 2007, 105, 1784-1786.	2.2	11
123	Recent advances in nonopioid analgesics for acute pain management. <i>Techniques in Regional Anesthesia and Pain Management</i> , 2007, 11, 19-26.	0.2	8
124	Preoperative Cyclooxygenase-2 Inhibitor Treatment Reduces the Incidence of Heterotopic Ossification after Hip Arthroplasty: Six-month Follow-up. <i>Anesthesiology</i> , 2007, 107, 358-359.	2.5	9
125	Useful adjuvants for postoperative pain management. <i>Bailliere's Best Practice and Research in Clinical Anaesthesiology</i> , 2007, 21, 31-49.	4.0	74
126	Lumiracoxib. <i>Drugs of Today</i> , 2007, 43, 137.	1.1	11

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127	Preventing the Development of Chronic Pain After Orthopaedic Surgery with Preventive Multimodal Analgesic Techniques. <i>Journal of Bone and Joint Surgery - Series A</i> , 2007, 89, 1343-1358.	3.0	52
128	Postoperative Modulation of Central Nervous System Prostaglandin E ₂ by Cyclooxygenase Inhibitors after Vascular Surgery: Retracted. <i>Anesthesiology</i> , 2006, 104, 411-416.	2.5	34
129	Upregulation of Prostaglandin E ₂ and Interleukins in the Central Nervous System and Peripheral Tissue during and after Surgery in Humans. <i>Anesthesiology</i> , 2006, 104, 403-410.	2.5	264
130	Upregulation of Cerebrospinal Fluid and Peripheral Prostaglandin E ₂ in a Rat Postoperative Pain Model. <i>Anesthesia and Analgesia</i> , 2006, 103, 334-343.	2.2	46
131	The Analgesic Efficacy of Celecoxib, Pregabalin, and Their Combination for Spinal Fusion Surgery. <i>Anesthesia and Analgesia</i> , 2006, 103, 1271-1277.	2.2	129
132	Anesthetic Techniques for Minimally Invasive Total Knee Arthroplasty. <i>Journal of Knee Surgery</i> , 2006, 19, 133-136.	1.6	25
133	Characterization of Pain and Pharmacologic Responses in an Animal Model of Lumbar Adhesive Arachnoiditis. <i>Spine</i> , 2005, 30, 1828-1831.	2.0	12
134	Cerebrospinal Fluid and Plasma Pharmacokinetics of the Cyclooxygenase 2 Inhibitor Rofecoxib in Humans: Single and Multiple Oral Drug Administration. <i>Anesthesia and Analgesia</i> , 2005, 100, 1320-1324.	2.2	28
135	Characterization of a New Animal Model for Evaluation of Persistent Postthoracotomy Pain. <i>Anesthesia and Analgesia</i> , 2004, 99, 1453-1460.	2.2	90
136	Perioperative Management with Epidural Anesthesia for a Parturient with Superior Vena Caval Obstruction. <i>Anesthesia and Analgesia</i> , 2004, 98, 1160-1163.	2.2	7
137	Clonidine Prolongation of Lidocaine Analgesia after Sciatic Nerve Block in Rats Is Mediated via the Hyperpolarization-activated Cation Current, Not by α_1 -Adrenoreceptors. <i>Anesthesiology</i> , 2004, 101, 488-494.	2.5	104
138	Upregulation of Spinal Cyclooxygenase-2 in Rats after Surgical Incision. <i>Anesthesiology</i> , 2004, 100, 364-369.	2.5	47
139	Focus on the COX-1 and COX-2 Agents: Renal Events of Nonsteroidal and Anti-inflammatory Drugs??? NSAIDs. <i>American Journal of Therapeutics</i> , 2004, 11, 124-129.	0.9	52
140	Postoperative pain and analgesic responses are similar in male and female Sprague-Dawley rats. <i>Canadian Journal of Anaesthesia</i> , 2003, 50, 904-908.	1.6	40
141	Effects of Perioperative Administration of a Selective Cyclooxygenase 2 Inhibitor on Pain Management and Recovery of Function After Knee Replacement. <i>JAMA - Journal of the American Medical Association</i> , 2003, 290, 2411.	7.4	332
142	Intrathecal Magnesium Prolongs Fentanyl Analgesia. <i>Anesthesia and Analgesia</i> , 2003, 96, 1533.	2.2	5
143	Cyclooxygenase-2 Inhibition Potentiates Morphine Antinociception At the Spinal Level in a Postoperative Pain Model. <i>Regional Anesthesia and Pain Medicine</i> , 2002, 27, 451-455.	2.3	33
144	The Mechanisms of Intracranial Pressure Modulation by Epidural Blood and Other Injectates in a Postdural Puncture Rat Model. <i>Anesthesia and Analgesia</i> , 2002, 95, 423-429.	2.2	44

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145	Intrathecal Magnesium Prolongs Fentanyl Analgesia: A Prospective, Randomized, Controlled Trial. <i>Anesthesia and Analgesia</i> , 2002, 95, 661-666.	2.2	164
146	The Mechanisms of Intracranial Pressure Modulation by Epidural Blood and Other Injectates in a Postdural Puncture Rat Model. <i>Anesthesia and Analgesia</i> , 2002, 95, 423-429.	2.2	60
147	Cyclooxygenase-2 inhibition potentiates morphine antinociception at the spinal level in a postoperative pain model. <i>Regional Anesthesia and Pain Medicine</i> , 2002, 27, 451-455.	2.3	25
148	Blood-Brain Barrier Penetration of Oral Rofecoxib, a Selective Cyclooxygenase-2 (COX-2) Inhibitor, in Dogs. <i>Anesthesiology</i> , 2002, 96, A465.	2.5	6
149	The Role of Preventive Multimodal Analgesia and Impact on Patient Outcome. , 0, , 172-187.		1