Steven P Cohen

List of Publications by Year in descending order

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235 papers 14,358 citations

23567 58 h-index 22832 112 g-index

242 all docs 242 docs citations

times ranked

242

9709 citing authors

#	Article	IF	CITATIONS
1	Prevention and treatment of low back pain: evidence, challenges, and promising directions. Lancet, The, 2018, 391, 2368-2383.	13.7	1,363
2	Chronic pain: an update on burden, best practices, and new advances. Lancet, The, 2021, 397, 2082-2097.	13.7	734
3	Neuropathic pain: mechanisms and their clinical implications. BMJ, The, 2014, 348, f7656-f7656.	6.0	540
4	Nociplastic pain: towards an understanding of prevalent pain conditions. Lancet, The, 2021, 397, 2098-2110.	13.7	440
5	Pathogenesis, Diagnosis, and Treatment of Lumbar Zygapophysial (Facet) Joint Pain. Anesthesiology, 2007, 106, 591-614.	2.5	421
6	Low back pain. Lancet, The, 2021, 398, 78-92.	13.7	411
7	Sacroiliac Joint Pain: A Comprehensive Review of Anatomy, Diagnosis, and Treatment. Anesthesia and Analgesia, 2005, 101, 1440-1453.	2.2	401
8	Epidemiology, Diagnosis, and Treatment of Neck Pain. Mayo Clinic Proceedings, 2015, 90, 284-299.	3.0	390
9	Comprehensive review of epidemiology, scope, and impact of spinal pain. Pain Physician, 2009, 12, E35-70.	0.4	340
10	Sacroiliac joint pain: a comprehensive review of epidemiology, diagnosis and treatment. Expert Review of Neurotherapeutics, 2013, 13, 99-116.	2.8	291
11	Greater Trochanteric Pain Syndrome: A Review of Anatomy, Diagnosis and Treatment. Anesthesia and Analgesia, 2009, 108, 1662-1670.	2.2	279
12	Epidural Steroids. Regional Anesthesia and Pain Medicine, 2013, 38, 175-200.	2.3	279
13	Randomized Placebo-controlled Study Evaluating Lateral Branch Radiofrequency Denervation for Sacroiliac Joint Pain. Anesthesiology, 2008, 109, 279-288.	2.5	278
14	An update of comprehensive evidence-based guidelines for interventional techniques in chronic spinal pain. Part II: guidance and recommendations. Pain Physician, 2013, 16, S49-283.	0.4	259
15	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. Regional Anesthesia and Pain Medicine, 2018, 43. 1.	2.3	233
16	Considering the potential for an increase in chronic pain after the COVID-19 pandemic. Pain, 2020, 161, 1694-1697.	4.2	225
17	Clinical Predictors of Success and Failure for Lumbar Facet Radiofrequency Denervation. Clinical Journal of Pain, 2007, 23, 45-52.	1.9	206
18	Postamputation pain: epidemiology, mechanisms, and treatment. Journal of Pain Research, 2013, 6, 121.	2.0	199

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19	Facet joint pain—advances in patient selection and treatment. Nature Reviews Rheumatology, 2013, 9, 101-116.	8.0	184
20	Neuromodulation for chronic pain. Lancet, The, 2021, 397, 2111-2124.	13.7	180
21	Advances in the diagnosis and management of neck pain. BMJ: British Medical Journal, 2017, 358, j3221.	2.3	178
22	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. Regional Anesthesia and Pain Medicine, 2018, 43, 1.	2.3	175
23	Multicenter, Randomized, Comparative Cost-effectiveness Study Comparing 0, 1, and 2 Diagnostic Medial Branch (Facet Joint Nerve) Block Treatment Paradigms before Lumbar Facet Radiofrequency Denervation. Anesthesiology, 2010, 113, 395-405.	2.5	172
24	Diagnoses and factors associated with medical evacuation and return to duty for service members participating in Operation Iraqi Freedom or Operation Enduring Freedom: a prospective cohort study. Lancet, The, 2010, 375, 301-309.	13.7	165
25	Consensus practice guidelines on interventions for lumbar facet joint pain from a multispecialty, international working group. Regional Anesthesia and Pain Medicine, 2020, 45, 424-467.	2.3	156
26	The Role of Fluoroscopy in Cervical Epidural Steroid Injections. Spine, 2002, 27, 509-514.	2.0	150
27	Randomized, Double-blind, Placebo-controlled, Dose-response, and Preclinical Safety Study of Transforaminal Epidural Etanercept for the Treatment of Sciatica. Anesthesiology, 2009, 110, 1116-1126.	2.5	136
28	Pain Management Best Practices from Multispecialty Organizations During the COVID-19 Pandemic and Public Health Crises. Pain Medicine, 2020, 21, 1331-1346.	1.9	131
29	Epidural Steroids, Etanercept, or Saline in Subacute Sciatica. Annals of Internal Medicine, 2012, 156, 551.	3.9	123
30	12. Pain Originating from the Lumbar Facet Joints. Pain Practice, 2010, 10, 459-469.	1.9	122
31	Management of low back pain. BMJ: British Medical Journal, 2008, 337, a2718-a2718.	2.3	115
32	Outcome Predictors for Sacroiliac Joint (Lateral Branch) Radiofrequency Denervation. Regional Anesthesia and Pain Medicine, 2009, 34, 206-214.	2.3	115
33	Anti-nerve growth factor in pain management: current evidence. Journal of Pain Research, 2016, 9, 373.	2.0	111
34	13.â€,Sacroiliac Joint Pain. Pain Practice, 2010, 10, 470-478.	1.9	105
35	Treatment of Post-Amputation Pain With Peripheral Nerve Stimulation. Neuromodulation, 2014, 17, 188-197.	0.8	105
36	Epidural Injections for Spinal Pain. Anesthesiology, 2013, 119, 907-931.	2.5	105

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37	Evaluation and Treatment of Low Back Pain. Mayo Clinic Proceedings, 2015, 90, 1699-1718.	3.0	103
38	Pulsed radiofrequency as a treatment for groin pain and orchialgia. Urology, 2003, 61, 645.	1.0	101
39	Ketamine Infusions for Chronic Pain: A Systematic Review and Meta-analysis of Randomized Controlled Trials. Anesthesia and Analgesia, 2019, 129, 241-254.	2.2	96
40	Pulsed radiofrequency of the dorsal root ganglia is superior to pharmacotherapy or pulsed radiofrequency of the intercostal nerves in the treatment of chronic postsurgical thoracic pain. Pain Physician, 2006, 9, 227-35.	0.4	92
41	A Double-blind, Placebo-controlled, Dose–Response Pilot Study Evaluating Intradiscal Etanercept in Patients with Chronic Discogenic Low Back Pain or Lumbosacral Radiculopathy. Anesthesiology, 2007, 107, 99-105.	2.5	87
42	Percutaneous peripheral nerve stimulation for the treatment of chronic neuropathic postamputation pain: a multicenter, randomized, placebo-controlled trial. Regional Anesthesia and Pain Medicine, 2019, 44, 637-645.	2.3	86
43	Comparison of fluoroscopically guided and blind corticosteroid injections for greater trochanteric pain syndrome: multicentre randomised controlled trial. BMJ: British Medical Journal, 2009, 338, b1088-b1088.	2.3	85
44	Lumbar zygapophysial (facet) joint radiofrequency denervation success as a function of pain relief during diagnostic medial branch blocks: a multicenter analysis. Spine Journal, 2008, 8, 498-504.	1.3	83
45	Presentation, Diagnoses, Mechanisms of Injury, and Treatment of Soldiers Injured in Operation Iraqi Freedom: An Epidemiological Study Conducted at Two Military Pain Management Centers. Anesthesia and Analgesia, 2005, 101, 1098-1103.	2.2	82
46	Factors Predicting Success and Failure for Cervical Facet Radiofrequency Denervation: A Multi-Center Analysis. Regional Anesthesia and Pain Medicine, 2007, 32, 495-503.	2.3	82
47	Epidural Steroid Injections, Conservative Treatment, or Combination Treatment for Cervical Radicular Pain. Anesthesiology, 2014, 121, 1045-1055.	2.5	81
48	Risk Factors for Failure and Complications of Intradiscal Electrothermal Therapy: A Pilot Study. Spine, 2003, 28, 1142-1147.	2.0	78
49	The Ability of Diagnostic Spinal Injections to Predict Surgical Outcomes. Anesthesia and Analgesia, 2007, 105, 1756-1775.	2.2	78
50	Lumbar discography: A comprehensive review of outcome studies, diagnostic accuracy, and principles. Regional Anesthesia and Pain Medicine, 2005, 30, 163-183.	2.3	76
51	Randomized, double-blind, comparative-effectiveness study comparing pulsed radiofrequency to steroid injections for occipital neuralgia or migraine with occipital nerve tenderness. Pain, 2015, 156, 2585-2594.	4.2	76
52	Radiofrequency Procedures to Relieve Chronic Knee Pain. Regional Anesthesia and Pain Medicine, 2016, 41, 501-510.	2.3	73
53	Effectiveness of Lumbar Facet Joint Blocks and Predictive Value before Radiofrequency Denervation. Anesthesiology, 2018, 129, 517-535.	2.5	72
54	Epidural steroid injections compared with gabapentin for lumbosacral radicular pain: multicenter randomized double blind comparative efficacy study. BMJ, The, 2015, 350, h1748-h1748.	6.0	70

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55	Occipital Nerve Pulsed Radiofrequency Treatment: A Multi-Center Study Evaluating Predictors of Outcome. Pain Medicine, 2012, 13, 489-497.	1.9	64
56	Spine-area pain in military personnel: a review of epidemiology, etiology, diagnosis, and treatment. Spine Journal, 2012, 12, 833-842.	1.3	63
57	Radiofrequency techniques to treat chronic knee pain: a comprehensive review of anatomy, effectiveness, treatment parameters, and patient selection. Journal of Pain Research, 2018, Volume 11, 1879-1888.	2.0	63
58	Assessment of Celiac Plexus Block and Neurolysis Outcomes and Technique in the Management of Refractory Visceral Cancer Pain. Pain Medicine, 2010, 11, 92-100.	1.9	62
59	Epidural Lysis of Adhesions. Korean Journal of Pain, 2014, 27, 3-15.	2.2	60
60	Lateral branch blocks as a treatment for sacroiliac joint pain: A pilot study. Regional Anesthesia and Pain Medicine, 2003, 28, 113-119.	2.3	59
61	The Intravenous Ketamine Test Predicts Subsequent Response to an Oral Dextromethorphan Treatment Regimen in Fibromyalgia Patients. Journal of Pain, 2006, 7, 391-398.	1.4	59
62	Back Pain During War. Archives of Internal Medicine, 2009, 169, 1916.	3.8	57
63	Nucleoplasty With or Without Intradiscal Electrothermal Therapy (IDET) as a Treatment for Lumbar Herniated Disc. Journal of Spinal Disorders and Techniques, 2005, 18, S119-S124.	1.9	56
64	Epidural steroid injections: an updated review on recent trends in safety and complications. Pain Management, 2015, 5, 129-146.	1.5	55
65	Percutaneous 60-day peripheral nerve stimulation implant provides sustained relief of chronic pain following amputation: 12-month follow-up of a randomized, double-blind, placebo-controlled trial. Regional Anesthesia and Pain Medicine, 2020, 45, 44-51.	2.3	55
66	Retrospective analysis of complications associated with dorsal root ganglion stimulation for pain relief in the FDA MAUDE database. Regional Anesthesia and Pain Medicine, 2019, 44, 100-106.	2.3	54
67	Perineural Injection of Etanercept as a Treatment for Postamputation Pain. Clinical Journal of Pain, 2008, 24, 172-175.	1.9	53
68	Randomized Study Assessing the Accuracy of Cervical Facet Joint Nerve (Medial Branch) Blocks Using Different Injectate Volumes. Anesthesiology, 2010, 112, 144-152.	2.5	53
69	The Effectiveness of Repeat Celiac Plexus Neurolysis for Pancreatic Cancer: A Pilot Study. Pain Practice, 2013, 13, 89-95.	1.9	53
70	The Pharmacologic Treatment of Muscle Pain. Anesthesiology, 2004, 101, 495-526.	2.5	52
71	Intrathecal Analgesia. Anesthesiology Clinics, 2007, 25, 863-882.	1.4	50
72	Defining Patient Complexity. Annals of Internal Medicine, 2012, 156, 607.	3.9	50

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73	Headaches during war: Analysis of presentation, treatment, and factors associated with outcome. Cephalalgia, 2012, 32, 94-108.	3.9	46
74	Medial Branch Blocks or Intra-Articular Injections as a Prognostic Tool Before Lumbar Facet Radiofrequency Denervation. Regional Anesthesia and Pain Medicine, 2015, 40, 376-383.	2.3	46
75	Epidural injections in prevention of surgery for spinal pain: systematic review and meta-analysis of randomized controlled trials. Spine Journal, 2015, 15, 348-362.	1.3	43
76	MRI Analysis of the Lumbar Spine: Can It Predict Response to Diagnostic and Therapeutic Facet Procedures?. Clinical Journal of Pain, 2010, 26, 110-115.	1.9	42
77	Peripheral Nerve Stimulation for the Treatment of Postamputation Pain—A Case Report. Pain Practice, 2012, 12, 649-655.	1.9	42
78	A Multi-Center Analysis Evaluating Factors Associated with Spinal Cord Stimulation Outcome in Chronic Pain Patients. Pain Medicine, 2011, 12, 1142-1153.	1.9	41
79	Lifetime Asymptomatic for Back Pain. Spine, 2009, 34, 978-983.	2.0	39
80	Emerging concepts on the use of ketamine for chronic pain. Expert Review of Clinical Pharmacology, 2020, 13, 135-146.	3.1	37
81	Return-to-duty Rates among Coalition Forces Treated in a Forward-deployed Pain Treatment Center. Anesthesiology, 2007, 107, 1003-1008.	2.5	37
82	A Giant Herniated Disc Following Intradiscal Electrothermal Therapy. Journal of Spinal Disorders and Techniques, 2002, 15, 537-541.	1.9	35
83	Dynamic Pain Phenotypes are Associated with Spinal Cord Stimulation-Induced Reduction in Pain: A Repeated Measures Observational Pilot Study. Pain Medicine, 2015, 16, 1349-1360.	1.9	35
84	Classification and Treatment of Chronic Neck Pain. Regional Anesthesia and Pain Medicine, 2017, 42, 52-61.	2.3	35
85	The Causes of False-Positive Medial Branch (Facet Joint) Blocks in Soldiers and Retirees. Military Medicine, 2004, 169, 781-786.	0.8	34
86	Effect of MRI on Treatment Results or Decision Making in Patients With Lumbosacral Radiculopathy Referred for Epidural Steroid Injections. Archives of Internal Medicine, 2012, 172, 134.	3.8	34
87	Epidural Steroid Injections. Current Pain and Headache Reports, 2012, 16, 50-59.	2.9	34
88	Percutaneous Peripheral Nerve Stimulation for the Treatment of Chronic Pain Following Amputation. Military Medicine, 2019, 184, e267-e274.	0.8	34
89	Consensus practice guidelines on interventions for cervical spine (facet) joint pain from a multispecialty international working group. Regional Anesthesia and Pain Medicine, 2022, 47, 3-59.	2.3	34
90	Nebulized Morphine as a Treatment for Dyspnea in a Child With Cystic Fibrosis. Pediatrics, 2002, 110, e38-e38.	2.1	33

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91	Reply to Dr. Manchikanti. Regional Anesthesia and Pain Medicine, 2003, 28, 490-491.	2.3	33
92	The Intravenous Ketamine Test: A Predictive Response Tool for Oral Dextromethorphan Treatment in Neuropathic Pain. Anesthesia and Analgesia, 2004, 99, 1753-1759.	2.2	33
93	The Contribution of Sympathetic Mechanisms to Postamputation Phantom and Residual Limb Pain: A Pilot Study. Journal of Pain, 2011, 12, 859-867.	1.4	33
94	Incidence and Root Cause Analysis of Wrong-site Pain Management Procedures. Anesthesiology, 2010, 112, 711-718.	2.5	33
95	Inadvertent Disk Injection during Transforaminal Epidural Steroid Injection: Steps for Prevention and Management. Pain Medicine, 2008, 9, 688-694.	1.9	32
96	Epidural Lysis of Adhesions for Failed Back Surgery and Spinal Stenosis. Anesthesia and Analgesia, 2014, 118, 215-224.	2.2	32
97	Technical considerations for genicular nerve radiofrequency ablation: optimizing outcomes. Regional Anesthesia and Pain Medicine, 2021, 46, 518-523.	2.3	32
98	Epidural corticosteroid injections for lumbosacral radicular pain. The Cochrane Library, 2020, 2020, CD013577.	2.8	31
99	Clinical and technical factors associated with knee radiofrequency ablation outcomes: a multicenter analysis. Regional Anesthesia and Pain Medicine, 2021, 46, 298-304.	2.3	31
100	The Effect of Opioid Dose and Treatment Duration on the Perception of a Painful Standardized Clinical Stimulus. Regional Anesthesia and Pain Medicine, 2008, 33, 199-206.	2.3	30
101	Neck Pain During Combat Operations. Spine, 2010, 35, 758-763.	2.0	28
102	Does Sensory Stimulation Threshold Affect Lumbar Facet Radiofrequency Denervation Outcomes? A Prospective Clinical Correlational Study. Anesthesia and Analgesia, 2011, 113, 1233-1241.	2.2	28
103	Intravenous Infusion Tests Have Limited Utility for Selecting Long-term Drug Therapy in Patients with Chronic Pain. Anesthesiology, 2009, 111, 416-431.	2.5	28
104	Interpreting the MINT Randomized Trials Evaluating Radiofrequency Ablation for Lumbar Facet and Sacroiliac Joint Pain. Regional Anesthesia and Pain Medicine, 2018, 43, 68-71.	2.3	27
105	The Effect of Sedation on the Accuracy and Treatment Outcomes for Diagnostic Injections: A Randomized, Controlled, Crossover Study. Pain Medicine, 2014, 15, 588-602.	1.9	26
106	Chronic low back pain, bacterial infection and treatment with antibiotics. Spine Journal, 2021, 21, 903-914.	1.3	24
107	A Multicenter, Randomized, Controlled Study Evaluating Preventive Etanercept on Postoperative Pain After Inguinal Hernia Repair. Anesthesia and Analgesia, 2013, 116, 455-462.	2.2	23
108	Percutaneous Peripheral Nerve Stimulation for the Treatment of Chronic Low Back Pain: Two Clinical Case Reports of Sustained Pain Relief. Pain Practice, 2018, 18, 94-103.	1.9	23

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109	Percutaneous Peripheral Nerve Stimulation of the Medial Branch Nerves for the Treatment of Chronic Axial Back Pain in Patients After Radiofrequency Ablation. Pain Medicine, 2021, 22, 548-560.	1.9	22
110	Compounded Topical Pain Creams to Treat Localized Chronic Pain. Annals of Internal Medicine, 2019, 170, 309.	3.9	21
111	Unique aspects of clinical trials of invasive therapies for chronic pain. Pain Reports, 2019, 4, e687.	2.7	21
112	Asynchronous and Tailored Digital Rehabilitation of Chronic Shoulder Pain: A Prospective Longitudinal Cohort Study. Journal of Pain Research, 2022, Volume 15, 53-66.	2.0	21
113	Percutaneous Peripheral Nerve Stimulation for Pain Reduction and Improvements in Functional Outcomes in Chronic Low Back Pain. Military Medicine, 2019, 184, 537-541.	0.8	20
114	An Intravenous Ketamine Test as a Predictive Response Tool in Opioid-Exposed Patients with Persistent Pain. Journal of Pain and Symptom Management, 2009, 37, 698-708.	1.2	19
115	The Development and Validation of a Quality Assessment and Rating of Technique for Injections of the Spine (AQUARIUS). Regional Anesthesia and Pain Medicine, 2016, 41, 80-85.	2.3	19
116	Epidural Corticosteroid Injections for Sciatica. Spine, 2020, 45, E1405-E1415.	2.0	19
117	The Center for Rehabilitation Sciences Research: Advancing the Rehabilitative Care for Service Members With Complex Trauma. Military Medicine, 2016, 181, 20-25.	0.8	18
118	Percutaneous Peripheral Nerve Stimulation to Control Postoperative Pain, Decrease Opioid Use, and Accelerate Functional Recovery Following Orthopedic Trauma. Military Medicine, 2019, 184, 557-564.	0.8	18
119	Treatment of chronic axial back pain with 60â€day percutaneous medial branch PNS: Primary end point results from a prospective, multicenter study. Pain Practice, 2021, 21, 877-889.	1.9	17
120	Chronic pain and infection: mechanisms, causes, conditions, treatments, and controversies. , 2022, 1, e000108.		17
121	Percutaneous Peripheral Nerve Stimulation (Neuromodulation) for Postoperative Pain: A Randomized, Sham-controlled Pilot Study. Anesthesiology, 2021, 135, 95-110.	2.5	16
122	A Prospective Crossover Comparison Study of the Single-Needle and Multiple-Needle Techniques for Facet-Joint Medial Branch Block. Regional Anesthesia and Pain Medicine, 2005, 30, 484-490.	2.3	15
123	The middle way: a practical approach to prescribing opioids for chronic pain. Nature Clinical Practice Neurology, 2006, 2, 580-581.	2.5	15
124	Intrathecal Analgesia. Medical Clinics of North America, 2007, 91, 251-270.	2.5	15
125	The Effectiveness of Fluoroscopically Guided Genicular Nerve Radiofrequency Ablation for the Treatment of Chronic Knee Pain Due to Osteoarthritis. American Journal of Physical Medicine and Rehabilitation, 2022, 101, 482-492.	1.4	15
126	Consensus practice guidelines on interventions for cervical spine (facet) joint pain from a multispecialty international working group. Pain Medicine, 2021, 22, 2443-2524.	1.9	15

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127	Fluoroscopically Guided vs Landmark-Guided Sacroiliac Joint Injections: A Randomized Controlled Study. Mayo Clinic Proceedings, 2019, 94, 628-642.	3.0	14
128	Driving Under the Influence of Cannabis: A Framework for Future Policy. Anesthesia and Analgesia, 2019, 128, 1300-1308.	2.2	14
129	Pain Manifestations of COVID-19 and Their Association With Mortality: A Multicenter Prospective Observational Study. Mayo Clinic Proceedings, 2021, 96, 943-951.	3.0	14
130	Epidemics, Evolution, and Sacroiliac Joint Pain. Regional Anesthesia and Pain Medicine, 2007, 32, 3-6.	2.3	13
131	Epidemics, Evolution, and Sacroiliac Joint Pain. Regional Anesthesia and Pain Medicine, 2007, 32, 3-6.	2.3	13
132	A Call to Arms: The Credibility Gap in Interventional Pain Medicine and Recommendations for Future Research. Pain Medicine, 2013, 14, 1280-1283.	1.9	13
133	Does Pain Score in Response to a Standardized Subcutaneous Local Anesthetic Injection Predict Epidural Steroid Injection Outcomes in Patients with Lumbosacral Radiculopathy? A Prospective Correlational Study. Pain Medicine, 2013, 14, 327-335.	1.9	12
134	Inciting Events Associated With Lumbar Facet Joint Pain. Anesthesia and Analgesia, 2018, 126, 280-288.	2.2	12
135	Balancing the Risks and Benefits of Opioid Therapy: The Pill and the Pendulum. Mayo Clinic Proceedings, 2019, 94, 2385-2389.	3.0	12
136	A systematic review and metaâ€analysis of radiofrequency procedures on innervation to the shoulder joint for relieving chronic pain. European Journal of Pain, 2021, 25, 986-1011.	2.8	12
137	Stakeholder Engagement in Pragmatic Clinical Trials: Emphasizing Relationships to Improve Pain Management Delivery and Outcomes. Pain Medicine, 2020, 21, S13-S20.	1.9	12
138	Multicenter study evaluating factors associated with treatment outcome for low back pain injections. Regional Anesthesia and Pain Medicine, 2022, 47, 89-99.	2.3	12
139	Expert opinion on emerging drugs: chronic low back pain. Expert Opinion on Emerging Drugs, 2015, 20, 103-127.	2.4	11
140	Cervical Epidural Depth: Correlation Between Cervical MRI Measurements of the Skin-to-Cervical Epidural Space and the Actual Needle Depth During Interlaminar Cervical Epidural Injections. Pain Medicine, 2018, 19, 1015-1022.	1.9	11
141	A Proposed Protocol for Safe Radiofrequency Ablation of the Recurrent Fibular Nerve for the Treatment of Chronic Anterior Inferolateral Knee Pain. Pain Medicine, 2021, 22, 1237-1241.	1.9	11
142	Radiofrequency Ablation in Coccydynia: A Case Series and Comprehensive, Evidence-Based Review. Pain Medicine, 2016, 18, pnw268.	1.9	10
143	Back Pain in Outer Space. Anesthesiology, 2021, 135, 384-395.	2.5	10
144	Factors associated with academic rank among chronic pain medicine faculty in the USA. Regional Anesthesia and Pain Medicine, 2020, 45, 589-596.	2.3	10

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145	Association of Spinal Cord Stimulator Implantation With Persistent Opioid Use in Patients With Postlaminectomy Syndrome. JAMA Network Open, 2022, 5, e2145876.	5.9	10
146	Genicular Nerve Blocks and Radiofrequency Ablation for Knee Osteoarthritis: More Nerves, More Questions. Pain Medicine, 2021, 22, 1019-1021.	1.9	9
147	Safety of Epidural Steroid Injections for Lumbosacral Radicular Pain. Clinical Journal of Pain, 2021, 37, 707-717.	1.9	9
148	Waddell (Nonorganic) Signs and Their Association With Interventional Treatment Outcomes for Low Back Pain. Anesthesia and Analgesia, 2021, 132, 639-651.	2.2	9
149	Benzodiazepines for neuropathic back pain: When the cure is worse than the disease. Pain, 2010, 149, 424-425.	4.2	8
150	Diagnoses and factors associated with medical evacuation and return to duty among nonmilitary personnel participating in military operations in Iraq and Afghanistan. Cmaj, 2011, 183, E289-E295.	2.0	8
151	The Use of Contrast Agents in Interventional Pain Procedures: A Multispecialty and Multisociety Practice Advisory on Nephrogenic Systemic Fibrosis, Gadolinium Deposition in the Brain, Encephalopathy After Unintentional Intrathecal Gadolinium Injection, and Hypersensitivity Reactions. Anesthesia and Analgesia, 2021, 133, 535-552.	2.2	8
152	Central pain. Current Opinion in Anaesthesiology, 2002, 15, 575-581.	2.0	7
153	Is Immediate Pain Relief After a Spinal Injection Procedure Enhanced by Intravenous Sedation?. PM and R, 2009, 1, 60-63.	1.6	7
154	Noncardiac Chest Pain During War. Clinical Journal of Pain, 2011, 27, 19-26.	1.9	7
155	Introduction to the Symposium on Pain Medicine. Mayo Clinic Proceedings, 2015, 90, 4-5.	3.0	7
156	Current and future pharmacological agents for the treatment of back pain. Expert Opinion on Pharmacotherapy, 2020, 21, 857-861.	1.8	7
157	Changes in Pain Medicine Training Programs Associated With COVID-19: Survey Results. Anesthesia and Analgesia, 2021, 132, 605-615.	2.2	7
158	Tackling the Technical Challenges That Hinder the Success of Facet Joint Radiofrequency Treatment for Spinal Pain. Regional Anesthesia and Pain Medicine, 2010, 35, 327-328.	2.3	6
159	Immediate Effects of a Continuous Peripheral Nerve Block on Postamputation Phantom and Residual Limb Pain: Secondary Outcomes From a Multicenter Randomized Controlled Clinical Trial. Anesthesia and Analgesia, 2021, 133, 1019-1027.	2.2	6
160	Cooled Sacroiliac Radiofrequency Denervation for the Treatment of Pain Secondary to Tumor Infiltration: A Case-Based Focused Literature Review. Pain Physician, 2013, 1;16, 1-8.	0.4	6
161	The Efficacy of Repeat Intradiscal Electrothermal Therapy. Anesthesia and Analgesia, 2007, 105, 495-498.	2.2	5
162	Two Unusual Cases of Postamputation Pain From Operation Iraqi Freedom. Journal of Trauma, 2007, 62, 759-761.	2.3	5

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163	Facet syndrome: facet joint injections, medial branch blocks, and radiofrequency denervation., 2011,, 322-329.		5
164	Which Regional Pain Rating Best Predicts Patientâ€Reported Improvement in Lumbar Radiculopathy?. Pain Practice, 2017, 17, 1058-1065.	1.9	5
165	Genicular Nerve Anatomy and Its Implication for New Procedural Approaches for Knee Joint Denervation: A Cadaveric Study. Pain Medicine, 2022, 23, 144-151.	1.9	5
166	A proposed nomenclature for spinal imaging and interventional procedural reporting. , 2022, 1, 100082.		5
167	Ultrasound-guided lumbar medial branch blocks and intra-articular facet joint injections: a systematic review and meta-analysis. Pain Reports, 2022, 7, e1008.	2.7	5
168	Pronounced unexplained preoperative tachycardia heralding serious cardiac events: a series of three cases. Canadian Journal of Anaesthesia, 2005, 52, 858-863.	1.6	4
169	Response to. Clinical Journal of Pain, 2013, 29, 1097-1098.	1.9	4
170	Pharmacologic Management of Myofascial Pain., 2018,, 475-484.e2.		4
171	Pain Management During COVID-19 and Steroids: Striking a Balance. Pain Medicine, 2020, 21, 1731-1733.	1.9	4
172	Intraoperative Ketamine for the Opioid-NaÃ-ve Patients: Move Along Folks, Nothing to See Here?. Anesthesia and Analgesia, 2021, 132, 65-68.	2.2	4
173	Are Psychotropic Medications Effective in Chronic Pain Management in Children and Adolescents? A Meta-Analysis of Randomized Control Trials. Journal of Pain Research, 2021, Volume 14, 1915-1924.	2.0	4
174	Impacts of Digital Care Programs for Musculoskeletal Conditions on Depression and Work Productivity: Longitudinal Cohort Study. Journal of Medical Internet Research, 2022, 24, e38942.	4.3	4
175	Does prolonged skin temperature measurement improve the diagnosis of complex regional pain syndrome?. Nature Clinical Practice Neurology, 2009, 5, 14-15.	2.5	3
176	The Need for Magnetic Resonance Imaging Before Epidural Corticosteroid Injection. PM and R, 2013, 5, 230-237.	1.6	3
177	Single Versus Two‣evel Transforaminal Epidural Steroid Injection for Treating Lumbosacral Radicular Pain: What is the Evidence?. PM and R, 2015, 7, 883-888.	1.6	3
178	Lidocaine infusions and preventative analgesia: can the answer to our prayers be hiding right under our noses?. Pain, 2018, 159, 1677-1678.	4.2	3
179	Gadolinium use for interventional pain procedures: where we are and where we are heading. Regional Anesthesia and Pain Medicine, 2019, 44, 4-6.	2.3	3
180	Prognostic value of hypersensitivity reactions on epidural steroid injection outcomes: a phenotypic signature? A prospective cohort study. Regional Anesthesia and Pain Medicine, 2019, 44, 586-594.	2.3	3

#	Article	IF	Citations
181	Interpreting the MINT randomized clinical trials: let us stick to the facts. Regional Anesthesia and Pain Medicine, 2020, 45, 84-86.	2.3	3
182	Editors' commentary. Regional Anesthesia and Pain Medicine, 2020, 45, 755-756.	2.3	3
183	Correlation Between Temperature Rise After Sympathetic Block and Pain Relief in Patients with Complex Regional Pain Syndrome. Pain Medicine, 2022, 23, 1679-1689.	1.9	3
184	Venous Malformations Associated with Central Pain: Report of a Case. Anesthesia and Analgesia, 2002, 95, 1358-1360.	2.2	2
185	Can Changes in Vital Signs Be Used to Predict the Response to Lumbar Facet Blocks and Radiofrequency Denervation? A Prospective, Correlational Study. Regional Anesthesia and Pain Medicine, 2014, 39, 333-340.	2.3	2
186	The Effect and Role of Steroids in Facet Joint Radiofrequency Denervation: a Narrative Review. Current Physical Medicine and Rehabilitation Reports, 2017, 5, 180-185.	0.8	2
187	Facet Syndrome. , 2018, , 591-600.e2.		2
188	Sacroiliac Joint Pain., 2018,, 601-612.e2.		2
189	Critically Evaluating the Evidence for Epidural Injections for Failed Back Surgery Syndrome: Should Pain Physicians Be Bracing for Impact?. Pain Medicine, 2018, 19, 1299-1301.	1.9	2
190	Response to "Safety Analysis of Dorsal Root Ganglion Stimulation in the Treatment of Chronic Pain― Neuromodulation, 2019, 22, 503-504.	0.8	2
191	Nerve growth factor inhibitors for low back pain: balancing the risks and benefits. Pain, 2020, 161, 1941-1942.	4.2	2
192	Ultrasound-Guided Percutaneous Peripheral Nerve Stimulation: A Pragmatic Effectiveness Trial of a Nonpharmacologic Alternative for the Treatment of Postoperative Pain. Pain Medicine, 2020, 21, S53-S61.	1.9	2
193	Reply to a letter to the editor regarding the article, "Chronic low back pain, bacterial infection and treatment with antibiotics. Gilligan CJ, Cohen SP, Fischetti VA, Hirsch JA, Czaplewski LG. Spine J 2021 Feb 18;S1529-9430― Spine Journal, 2021, 21, 1236-1237.	1.3	2
194	Systematic Review on Epidural Steroid Injections. Clinical Journal of Pain, 2021, Publish Ahead of Print, 863-865.	1.9	2
195	The evidence gap in low back pain management strategies – Authors' reply. Lancet, The, 2021, 398, 1131-1132.	13.7	2
196	Optimizing the Impact of Pragmatic Clinical Trials for Veteran and Military Populations: Lessons From the Pain Management Collaboratory. Military Medicine, 2022, 187, 179-185.	0.8	2
197	Transforaminal epidural steroid delivery and diagnosing the level of nerve root pathology: comments on Baker et al., Pain 103/1–2, 2003. Pain, 2004, 109, 526-527.	4.2	1
198	Sedation With Ketamine During Intradiscal Electrothermal Therapy. Spine, 2004, 29, 1590-1592.	2.0	1

#	Article	IF	CITATIONS
199	Pathogenesis, Diagnosis, and Treatment of Zygapophyseal (Facet) Joint Pain., 2014, , 816-845.e7.		1
200	Sedation for Diagnostic Injections: Prioritizing Patient Interests. Pain Medicine, 2014, 15, 1980-1981.	1.9	1
201	In Reply. Anesthesiology, 2014, 120, 1284-1285.	2.5	1
202	Drug Marketing and Prescribing Patterns: Challenges Facing Physicians Entering the New Trump Era of Health Care: Are There Parallels with the Canadian Experience?. Pain Medicine, 2017, 18, 1001-1003.	1.9	1
203	Ketamine: miracle drug or latest fad?. Pain Management, 2017, 7, 217-221.	1.5	1
204	And the Band Played On. Anesthesiology, 2018, 129, 399-401.	2.5	1
205	Letter to the Editor: Ketamine for pain management: let's not neglect practical concerns. Pain Reports, 2019, 4, e728.	2.7	1
206	Reflections on Innovative Interventional Pain-Relieving Procedures: Lessons Learned from Previous Mistakes. Pain Medicine, 2020, 21, 655-658.	1.9	1
207	The Neglect of Educational Issues During the COVID-19 Pandemic. Pain Medicine, 2020, 21, 1736-1737.	1.9	1
208	Reply to a letter to the editor regarding "Chronic low back pain, bacterial infection and treatment with antibiotics― Spine Journal, 2021, 21, 1231-1232.	1.3	1
209	Dural puncture during lumbar epidural access in the setting of degenerative spondylolisthesis: case series and risk mitigation strategies. Regional Anesthesia and Pain Medicine, 2021, 46, 992-996.	2.3	1
210	Toast, Jam, and Radiofrequency. Pain Medicine, 2021, 22, 1891-1904.	1.9	1
211	Upper limb weakness and importance of immediate pain relief after cervical epidural steroid injections: more questions than answers?. Regional Anesthesia and Pain Medicine, 2021, 46, rapm-2020-102386.	2.3	1
212	Reply to Chaturvedi. Pain, 2020, 161, 2652-2653.	4.2	1
213	Reduced motion external defibrillation: Reduced subject motion with equivalent defibrillation efficiency validated in swine. Heart Rhythm, 2022, 19, 1165-1173.	0.7	1
214	Nociplastic pain is functional pain – Authors' reply. Lancet, The, 2022, 399, 1604.	13.7	1
215	Digital Rehabilitation for Acute Low Back Pain: A Prospective Longitudinal Cohort Study. Journal of Pain Research, 0, Volume 15, 1873-1887.	2.0	1
216	Solutions without problems. Spine Journal, 2009, 9, 926-927.	1.3	0

#	Article	IF	Citations
217	Pain originating from the buttock: sacroiliac joint syndrome and piriformis syndrome., 2011,, 330-339.		O
218	Chronic pain management in the active-duty military. , 2012, , .		0
219	Con: I Would Not Perform Another ESI in This Patient. Pain Medicine, 2014, 15, 545-546.	1.9	0
220	Precision Targeting for Neuroablative Therapies. Regional Anesthesia and Pain Medicine, 2014, 39, 447-449.	2.3	0
221	In Reply. Anesthesiology, 2015, 122, 1443-1444.	2.5	0
222	Authors' reply to Lin and colleagues. BMJ, The, 2015, 350, h3299-h3299.	6.0	0
223	Sumatriptan iontophoretic transdermal system for acute treatment of episodic migraine. Expert Review of Neurotherapeutics, 2016, 16, 615-624.	2.8	0
224	Cracks in the Case against Epidural Steroids: Examining the Evidence for Vertebral Fracture Risk. Pain Medicine, 2018, 19, 417-418.	1.9	0
225	Response to Dr Mion: ketamine for acute pain management. Regional Anesthesia and Pain Medicine, 2019, 44, 814.2-814.	2.3	0
226	Reply to the Letter to the Editor Concerning "Epidural Corticosteroid Injections for Sciatica: A Cochrane Review of Epidural Corticosteroid Injections Distorts the Truth― Spine, 2021, 46, E750-E751.	2.0	0
227	Chronic pain, disease and mortality: will we follow the path of Noah or Pharaoh?. Regional Anesthesia and Pain Medicine, 2021, 46, 743-744.	2.3	0
228	In Response:. Pain Physician, 2009, 1;12, 282-282.	0.4	0
229	Different Injectate Volumes in Cervical Medial Branch Blocks: Does Increased Diagnostic Accuracy with Smaller Injectate Volume Lead to Changes in Outcome?. Anesthesiology, 2010, 113, 499-499.	2.5	0
230	Pain in the Battlefield Injured., 2013,, 195-212.		0
231	Pain Management on the Battlefield. , 2018, , 223-244.		0
232	Pathophysiology of Spinal Pain. , 2020, , 43-54.		0
233	Facet guidelines, serial medial branch blocks and issues surrounding recommending procedures with no mechanistic foundation. Regional Anesthesia and Pain Medicine, 2021, 46, 287.2-287.	2.3	0
234	Promotion in academic pain medicine. Regional Anesthesia and Pain Medicine, 2021, 46, rapm-2020-102147.	2.3	0

#	Article	IF	CITATIONS
235	Pots of gold and winning lottery tickets: the never-ending search for predictors of chronic pain. Pain, 2022, Publish Ahead of Print, .	4.2	0