

Manoj Kumar Karmakar

List of Publications by Year in descending order

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Version: 2024-02-01

138
papers

5,820
citations

76326

40
h-index

79698

73
g-index

141
all docs

141
docs citations

141
times ranked

3310
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultrasound-guided selective trunk block (SeTB): a cadaver anatomic study to evaluate the spread of dye after a simulated injection. <i>Regional Anesthesia and Pain Medicine</i> , 2022, 47, 414-419.	2.3	2
2	Real-time ultrasound-guided versus anatomic landmark-based thoracic epidural placement: a prospective, randomized, superiority trial. <i>BMC Anesthesiology</i> , 2022, 22, .	1.8	11
3	Real-Time Ultrasound-Guided Spinal Injection Using a Transverse In-Plane Dependent Technique: A Case Series. <i>A&A Practice</i> , 2022, 16, e01596.	0.4	2
4	Selective trunk block (SeTB): a simple alternative to hybrid brachial plexus block techniques for proximal humeral fracture surgery during the COVID-19 pandemic. <i>Regional Anesthesia and Pain Medicine</i> , 2021, 46, 376.2-378.	2.3	9
5	Ultrasound-guided subparaneural popliteal sciatic nerve block: there is more to it than meets the eyes. <i>Regional Anesthesia and Pain Medicine</i> , 2021, 46, 268-275.	2.3	14
6	Daring discourse: should the ESP block be renamed RIP II block?. <i>Regional Anesthesia and Pain Medicine</i> , 2021, 46, 57-60.	2.3	42
7	High-definition ultrasound imaging defines the paraneural sheath and fascial compartments surrounding the cords of the brachial plexus at the costoclavicular space and lateral infraclavicular fossa. <i>Regional Anesthesia and Pain Medicine</i> , 2021, 46, 500-506.	2.3	13
8	Reliability of a sequential ultrasound imaging technique (SUIT) to identify the individual elements of the brachial plexus above the clavicle. <i>Regional Anesthesia and Pain Medicine</i> , 2021, 46, 1107-1109.	2.3	6
9	Standardizing nomenclature in regional anesthesia: an ASRA-ESRA Delphi consensus study of abdominal wall, paraspinal, and chest wall blocks. <i>Regional Anesthesia and Pain Medicine</i> , 2021, 46, 571-580.	2.3	131
10	Aberrant vascular anatomy at the costoclavicular space: a word of caution for costoclavicular brachial plexus block. <i>Regional Anesthesia and Pain Medicine</i> , 2021, 46, 95-96.	2.3	3
11	Accumulating marginal gains. <i>Regional Anesthesia and Pain Medicine</i> , 2021, 46, 459-459.	2.3	1
12	Response to comments by Dr Forero to our daring discourse. <i>Regional Anesthesia and Pain Medicine</i> , 2021, 46, 837-838.	2.3	0
13	Response to Dr Howle and colleagues. <i>Regional Anesthesia and Pain Medicine</i> , 2021, 46, 929-930.	2.3	0
14	Dry spinal tap during real-time ultrasound-guided paramedian spinal injection with patient in the lateral decubitus position. <i>European Journal of Anaesthesiology</i> , 2021, 38, 259-264.	1.7	2
15	Response to comments on our Editorial. <i>Acta Anaesthesiologica Scandinavica</i> , 2020, 64, 277-277.	1.6	0
16	Regional analgesia for patients with traumatic rib fractures: A narrative review. <i>Journal of Trauma and Acute Care Surgery</i> , 2020, 88, e22-e30.	2.1	21
17	Reply to: ipsilateral hemidiaphragmatic paresis after a supraclavicular and costoclavicular brachial plexus block. <i>European Journal of Anaesthesiology</i> , 2020, 37, 417-418.	1.7	0
18	Minimum effective volume of 0.5% ropivacaine for ultrasound-guided costoclavicular brachial plexus block. <i>European Journal of Anaesthesiology</i> , 2020, 37, 780-786.	1.7	12

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19	Ultrasound-Guided Selective Trunk Block to Produce Surgical Anesthesia of the Whole Upper Extremity: A Case Report. <i>A&A Practice</i> , 2020, 14, e01274.	0.4	10
20	<p>Ultrasound-Guided Multilevel Thoracic Paravertebral Block and Its Efficacy for Surgical Anesthesia During Primary Breast Cancer Surgery</p>. <i>Journal of Pain Research</i> , 2020, Volume 13, 1713-1723.	2.0	8
21	Brachial plexus blockade with anomalous location of the T1 ventral ramus at the supraclavicular fossa. <i>British Journal of Anaesthesia</i> , 2020, 125, e412-e414.	3.4	1
22	Reconfiguring the scope and practice of regional anesthesia in a pandemic: the COVID-19 perspective. <i>Regional Anesthesia and Pain Medicine</i> , 2020, 45, 536-543.	2.3	20
23	High definition ultrasound imaging of the individual elements of the brachial plexus above the clavicle. <i>Regional Anesthesia and Pain Medicine</i> , 2020, 45, 344-350.	2.3	20
24	Ultrasound-Guided Regional Anesthesia. , 2019, , 988-1022.e4.		2
25	Closeâ€œtoâ€œtheâ€œnerve vs interfascial plane blocks: Sniper rifle vs shotgunâ€œ” which will hit the target most reliably?. <i>Acta Anaesthesiologica Scandinavica</i> , 2019, 63, 1126-1128.	1.6	17
26	Ultrasound visualization of the anatomy relevant for lumbar plexus block: comparison of the paramedian transverse and Shamrock scan technique. <i>Regional Anesthesia and Pain Medicine</i> , 2019, 44, 573-577.	2.3	5
27	Ipsilateral hemidiaphragmatic paresis after a supraclavicular and costoclavicular brachial plexus block. <i>European Journal of Anaesthesiology</i> , 2019, 36, 787-795.	1.7	44
28	Thoracic Paravertebral Block. , 2019, , 286-315.		3
29	Ultrasound guided interscalene brachial plexus block with low dose sedation â€œ Technique of choice for reducing shoulder dislocation. <i>American Journal of Emergency Medicine</i> , 2018, 36, 717-718.	1.6	4
30	Reply to Dr Cornish. <i>Regional Anesthesia and Pain Medicine</i> , 2018, 43, 337-338.	2.3	1
31	Ultrasound-Guided Infraclavicular Brachial Plexus Block. <i>Regional Anesthesia and Pain Medicine</i> , 2018, 43, 1.	2.3	27
32	Ultrasound-Guided Thoracic Paravertebral Block. , 2018, , 103-116.		0
33	Ultrasound-Guided Costoclavicular Brachial Plexus Block. <i>Regional Anesthesia and Pain Medicine</i> , 2017, 42, 233-240.	2.3	74
34	Sonographic tracking of trunk nerves: essential for ultrasound-guided pain management and research. <i>Journal of Pain Research</i> , 2017, Volume 10, 79-88.	2.0	42
35	Survival Analysis of Patients with Breast Cancer Undergoing a Modified Radical Mastectomy With or Without a Thoracic Paravertebral Block: a 5-Year Follow-up of a Randomized Controlled Trial. , 2017, 37, 5813-5820.		30
36	Low-Volume Brachial Plexus Block Providing Surgical Anesthesia for Distal Arm Surgery Comparing Supraclavicular, Infraclavicular, and Axillary Approach: A Randomized Observer Blind Trial. <i>BioMed Research International</i> , 2016, 2016, 1-10.	1.9	21

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37	Lumbar neuraxial anatomical changes throughout pregnancy: a longitudinal study using serial ultrasound scans. <i>Anaesthesia</i> , 2016, 71, 669-674.	3.8	11
38	Anatomic Basis for Brachial Plexus Block at the Costoclavicular Space. <i>Regional Anesthesia and Pain Medicine</i> , 2016, 41, 387-391.	2.3	61
39	Randomized Comparison of Extrafascial Versus Subfascial Injection of Local Anesthetic During Ultrasound-Guided Supraclavicular Brachial Plexus Block. <i>Regional Anesthesia and Pain Medicine</i> , 2015, 40, 337-343.	2.3	25
40	Benefits of the Costoclavicular Space for Ultrasound-Guided Infraclavicular Brachial Plexus Block. <i>Regional Anesthesia and Pain Medicine</i> , 2015, 40, 287-288.	2.3	77
41	The Many Faces of Survivor Bias in Observational Studies on Trauma Resuscitation Requiring Massive Transfusion. <i>Annals of Emergency Medicine</i> , 2015, 66, 45-48.	0.6	10
42	Age-Related Differences in the Quantitative Echo Texture of the Median Nerve. <i>Journal of Ultrasound in Medicine</i> , 2015, 34, 797-804.	1.7	10
43	The traditional vs 1:1 approach debate on massive transfusion in trauma should not be treated as a dichotomy. <i>American Journal of Emergency Medicine</i> , 2015, 33, 1501-1504.	1.6	14
44	Ultrasound-Guided Lumbar Plexus Block Using a Transverse Scan Through the Lumbar Intertransverse Space. <i>Regional Anesthesia and Pain Medicine</i> , 2015, 40, 75-81.	2.3	36
45	High-Definition and Three-Dimensional Volumetric Ultrasound Imaging of the Sciatic Nerve. , 2015, , 355-381.		1
46	Thoracic Paravertebral Block and Its Effects on Chronic Pain and Health-Related Quality of Life After Modified Radical Mastectomy. <i>Regional Anesthesia and Pain Medicine</i> , 2014, 39, 289-298.	2.3	103
47	Does circumferential spread of local anaesthetic improve the success of peripheral nerve block?. <i>British Journal of Anaesthesia</i> , 2014, 113, 177-185.	3.4	28
48	Reply to Drs Wolf and Gray. <i>Regional Anesthesia and Pain Medicine</i> , 2014, 39, 261-262.	2.3	0
49	Left Mainstem Bronchial Tear Manifesting as Sudden Upsurge in End-Tidal CO ₂ During Thoracoscopic Tracheoesophageal Fistula Repair. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2013, 27, 539-541.	1.3	5
50	Serratus plane block: do we need to learn another technique for thoracic wall blockade?. <i>Anaesthesia</i> , 2013, 68, 1103-1106.	3.8	51
51	Understanding immortal time bias in observational cohort studies. <i>Anaesthesia</i> , 2013, 68, 126-130.	3.8	56
52	Assessment of the spine with CT and MRI prior to interspinous/interlaminar spinal procedures: a pictorial review. <i>British Journal of Radiology</i> , 2013, 86, 20130066.	2.2	3
53	Multiplanar 3D ultrasound imaging to assess the anatomy of the upper airway and measure the subglottic and tracheal diameters in adults. <i>British Journal of Radiology</i> , 2013, 86, 20130253.	2.2	24
54	High-Definition Ultrasound Imaging Defines the Paraneural Sheath and the Fascial Compartments Surrounding the Sciatic Nerve at the Popliteal Fossa. <i>Regional Anesthesia and Pain Medicine</i> , 2013, 38, 447-451.	2.3	72

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55	Sonoanatomy Relevant for Lumbar Plexus Block in Volunteers Correlated With Cross-sectional Anatomic and Magnetic Resonance Images. <i>Regional Anesthesia and Pain Medicine</i> , 2013, 38, 391-397.	2.3	39
56	Quantitative evaluation of the echo intensity of the median nerve and flexor muscles of the forearm in the young and the elderly. <i>British Journal of Radiology</i> , 2012, 85, e140-e145.	2.2	17
57	Sonoanatomy relevant for ultrasound-guided central neuraxial blocks via the paramedian approach in the lumbar region. <i>British Journal of Radiology</i> , 2012, 85, e262-e269.	2.2	43
58	Regional Hemodynamic Changes After an Axillary Brachial Plexus Block. <i>Regional Anesthesia and Pain Medicine</i> , 2012, 37, 111-118.	2.3	47
59	Three-Dimensional/Four-Dimensional Volumetric Ultrasound Imaging of the Sciatic Nerve. <i>Regional Anesthesia and Pain Medicine</i> , 2012, 37, 60-66.	2.3	23
60	Electron-Microscopic Imaging of Endothoracic Fascia in the Thoracic Paravertebral Space in Rats. <i>Regional Anesthesia and Pain Medicine</i> , 2012, 37, 215-218.	2.3	18
61	Volumetric Three-Dimensional Ultrasound Imaging of the Anatomy Relevant for Thoracic Paravertebral Block. <i>Anesthesia and Analgesia</i> , 2012, 115, 1246-1250.	2.2	28
62	The Medial-Transverse Approach for Internal Jugular Vein Cannulation: An Example of Lateral Thinking. <i>Journal of Emergency Medicine</i> , 2012, 42, 174-177.	0.7	18
63	Prevalence of Survivor Bias in Observational Studies on Fresh Frozen Plasma. <i>Anesthesiology</i> , 2012, 116, 716-728.	2.5	128
64	Ultrasonography of the Adult Thoracic and Lumbar Spine for Central Neuraxial Blockade. <i>Anesthesiology</i> , 2011, 114, 1459-1485.	2.5	198
65	Acute pain management of patients with multiple fractured ribs. <i>Current Opinion in Critical Care</i> , 2011, 17, 323-327.	3.2	115
66	Gelatin-Agar Lumbosacral Spine Phantom. <i>Journal of Ultrasound in Medicine</i> , 2011, 30, 263-272.	1.7	35
67	Right thoracic paravertebral anaesthesia for percutaneous radiofrequency ablation of liver tumours. <i>British Journal of Radiology</i> , 2011, 84, 785-789.	2.2	24
68	A Practical Review of Perineural Versus Intraneural Injections. <i>International Anesthesiology Clinics</i> , 2011, 49, 1-12.	0.8	42
69	Ultrasound-Guided Central Neuraxial Blocks. , 2011, , 161-178.		2
70	Ultrasound-Guided Thoracic Paravertebral Block. , 2011, , 133-148.		3
71	Pig Carcass Spine Phantom-A Model to Learn Ultrasound-Guided Neuraxial Interventions. <i>Regional Anesthesia and Pain Medicine</i> , 2010, 35, 472-473.	2.3	6
72	Fresh-frozen plasma transfusion strategy in trauma with massive and ongoing bleeding. Common (sense) and sensibility. <i>Resuscitation</i> , 2010, 81, 1079-1081.	3.0	18

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73	The analgesic efficacy of continuous wound instillation with ropivacaine after open hepatic surgery. <i>Anaesthesia</i> , 2010, 65, 1180-1186.	3.8	50
74	Real-time ultrasound-guided paramedian epidural access: evaluation of a novel in-plane technique. <i>British Journal of Anaesthesia</i> , 2009, 102, 845-854.	3.4	192
75	Timing of tracheal intubation in traumatic cardiac tamponade: A word of caution. <i>Resuscitation</i> , 2009, 80, 272-274.	3.0	18
76	Ultrasound-guided thoracic paravertebral block. <i>Techniques in Regional Anesthesia and Pain Management</i> , 2009, 13, 142-149.	0.2	25
77	Ultrasound for central neuraxial blocks. <i>Techniques in Regional Anesthesia and Pain Management</i> , 2009, 13, 161-170.	0.2	19
78	Placental Transfer and Fetal Metabolic Effects of Phenylephrine and Ephedrine during Spinal Anesthesia for Cesarean Delivery. <i>Anesthesiology</i> , 2009, 111, 506-512.	2.5	239
79	Ultrasound-Guided Regional Anesthesia. , 2009, , 911-938.		2
80	The "Water-based Spine Phantom"? - A Small Step Towards Learning the Basics of Spinal Sonography. <i>British Journal of Anaesthesia</i> , 2009, 103, .	3.4	6
81	General anesthesia with or without thoracic epidural block for cardiac surgery " A decision analysis. <i>Canadian Journal of Anaesthesia</i> , 2008, 55, 4737371-4737372.	1.6	0
82	Choosing the Correct Laryngeal Mask Airway Sizes and Cuff Inflation Volumes in Pediatric Patients. <i>Journal of Emergency Medicine</i> , 2008, 35, 299-300.	0.7	11
83	Placing the tip of the endotracheal tube at the carina and passing the endobronchial blocker through the Murphy eye may reduce the risk of blocker retrograde dislodgement during one-lung anaesthesia in small children. <i>British Journal of Anaesthesia</i> , 2008, 101, 690-693.	3.4	22
84	Ultrasound-guided lumbar plexus block through the acoustic window of the lumbar ultrasound trident. <i>British Journal of Anaesthesia</i> , 2008, 100, 533-537.	3.4	104
85	A Randomized Double-Blinded Comparison of Phenylephrine and Ephedrine Infusion Combinations to Maintain Blood Pressure During Spinal Anesthesia for Cesarean Delivery: The Effects on Fetal Acid-Base Status and Hemodynamic Control. <i>Anesthesia and Analgesia</i> , 2008, 107, 1295-1302.	2.2	187
86	Anesthesia for Pediatric Laparoscopy. , 2008, , 229-232.		1
87	Ultrasound-guided sciatic nerve block: description of a new approach at the subgluteal space. <i>British Journal of Anaesthesia</i> , 2007, 98, 390-395.	3.4	97
88	Ultrasound-guided sciatic nerve block: description of a new approach at the subgluteal space. <i>British Journal of Anaesthesia</i> , 2007, 99, 445-446.	3.4	25
89	A Prospective Comparison of Vasopressor Requirement and Hemodynamic Changes During Spinal Anesthesia for Cesarean Delivery in Patients with Multiple Gestation Versus Singleton Pregnancy. <i>Anesthesia and Analgesia</i> , 2007, 104, 407-411.	2.2	15
90	Flooding With Carbon Dioxide Prevents Airway Fire Induced by Diathermy During Open Tracheostomy. <i>Journal of Trauma</i> , 2007, 63, 228-231.	2.3	11

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91	Closed-loop feedback computer-controlled infusion of phenylephrine for maintaining blood pressure during spinal anaesthesia for caesarean section: a preliminary descriptive study*. <i>Anaesthesia</i> , 2007, 62, 1251-1256.	3.8	70
92	Case report: Use of two balloon-tipped catheters during thoracoscopic repair of a type C tracheoesophageal fistula in a neonate. <i>Canadian Journal of Anaesthesia</i> , 2007, 54, 223-226.	1.6	8
93	Hemostatic parameters after hepatectomy for cancer. <i>Hepato-Gastroenterology</i> , 2007, 54, 1494-8.	0.5	3
94	Facilitating Endotracheal Tube Advancement during Fiberscope-assisted Intubation: Giving Due Credit. <i>Anesthesiology</i> , 2006, 104, 376-376.	2.5	1
95	Risk of Hematoma After Epidural Anesthesia and Analgesia for Cardiac Surgery. <i>Anesthesia and Analgesia</i> , 2006, 103, 1327.	2.2	11
96	Radiation Exposure in Children. <i>Anesthesia and Analgesia</i> , 2006, 103, 1630.	2.2	3
97	A Systematic Review (Meta-Analysis) of the Accuracy of the Mallampati Tests to Predict the Difficult Airway. <i>Anesthesia and Analgesia</i> , 2006, 102, 1867-1878.	2.2	245
98	Arterial and Venous Pharmacokinetics of Ropivacaine with and without Epinephrine after Thoracic Paravertebral Block. <i>Anesthesiology</i> , 2005, 103, 704-711.	2.5	86
99	Ultrasound for central venous cannulation: economic evaluation of cost effectiveness. <i>Anaesthesia</i> , 2005, 60, 407-411.	3.8	4
100	Safer central venous access. <i>Anaesthesia</i> , 2005, 60, 617-619.	3.8	3
101	Accuracy of central venous pressure monitoring during simultaneous continuous infusion through the same catheter. <i>Anaesthesia</i> , 2005, 60, 1027-1030.	3.8	11
102	Expected utilities of epidural or I.V./I.M. opioid analgesia for labor. <i>Canadian Journal of Anaesthesia</i> , 2005, 52, A180-A180.	1.6	0
103	Images in Anesthesia: Airway obstruction after peanut aspiration – air trapping is due to airway distension and narrowing. <i>Canadian Journal of Anaesthesia</i> , 2005, 52, 205-206.	1.6	1
104	Central apnoea after balanced general anaesthesia that included dexmedetomidine. <i>British Journal of Anaesthesia</i> , 2005, 95, 773-775.	3.4	31
105	An unusual complication of interscalene brachial plexus catheterization: delayed catheter migration. <i>British Journal of Anaesthesia</i> , 2005, 95, 535-537.	3.4	20
106	Are we giving enough coagulation factors during major trauma resuscitation?. <i>American Journal of Surgery</i> , 2005, 190, 479-484.	1.8	182
107	A mathematical model for fresh frozen plasma transfusion strategies during major trauma resuscitation with ongoing hemorrhage. <i>Canadian Journal of Surgery</i> , 2005, 48, 470-8.	1.2	84
108	Right thoracic paravertebral analgesia for hepatectomy. <i>British Journal of Anaesthesia</i> , 2004, 93, 458-461.	3.4	26

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109	On research and originality. <i>Anaesthesia</i> , 2004, 59, 404-405.	3.8	2
110	Total airway obstruction during local anesthesia in a non-sedated patient with a compromised airway. <i>Canadian Journal of Anaesthesia</i> , 2004, 51, 838-841.	1.6	66
111	Postthoracotomy pain syndrome. <i>Thoracic Surgery Clinics</i> , 2004, 14, 345-352.	1.0	177
112	Cardiac Tamponade and Sternal Fracture. <i>Journal of Trauma</i> , 2004, 56, 212-213.	2.3	3
113	Does the Presence of a Tracheal Bronchus Affect the Margin of Safety of Double-Lumen Tube Placement?. <i>Anesthesia and Analgesia</i> , 2004, 99, 293-295.	2.2	12
114	Potential Eye Injury due to Protective Face Shields. <i>Anesthesiology</i> , 2004, 100, 201-201.	2.5	5
115	The timing for the use of heparinase and thromboelastography to prevent excessive bleeding after coronary artery bypass graft surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2003, 17, 413-414.	1.3	1
116	Continuous Thoracic Paravertebral Infusion of Bupivacaine for Pain Management in Patients With Multiple Fractured Ribs*. <i>Chest</i> , 2003, 123, 424-431.	0.8	130
117	Heliox vs Air-Oxygen Mixtures for the Treatment of Patients With Acute Asthma. <i>Chest</i> , 2003, 123, 882-890.	0.8	99
118	Facial Skin Injuries Caused by Adhesive Tapes in a Patient Receiving Cosmetic Skin Exfoliants. <i>Anesthesia and Analgesia</i> , 2003, 97, 1310-1311.	2.2	3
119	Acute Pain Management of Patients with Multiple Fractured Ribs. <i>Journal of Trauma</i> , 2003, 54, 615-625.	2.3	240
120	Use of Recombinant Activated Factor VII in Patients with Severe Coagulopathy and Bleeding. <i>Anesthesiology</i> , 2003, 98, 1025-1026.	2.5	5
121	The Resolution of ST Segment Depressions After High Right Thoracic Paravertebral Block During General Anesthesia. <i>Anesthesia and Analgesia</i> , 2002, 95, 227-228.	2.2	8
122	Ropivacaine Undergoes Slower Systemic Absorption from the Caudal Epidural Space in Children than Bupivacaine. <i>Anesthesia and Analgesia</i> , 2002, 94, 259-265.	2.2	41
123	The Effect of the Addition of Epinephrine on Early Systemic Absorption of Epidural Ropivacaine in Humans. <i>Anesthesia and Analgesia</i> , 2002, 95, 1402-1407.	2.2	36
124	Ropivacaine Undergoes Slower Systemic Absorption from the Caudal Epidural Space in Children than Bupivacaine. <i>Anesthesia and Analgesia</i> , 2002, 94, 259-265.	2.2	58
125	Rigid Cervical Collar and Intracranial Pressure of Patients with Severe Head Injury. <i>Journal of Trauma</i> , 2002, 53, 1185-1188.	2.3	50
126	Estimating with confidence the risk of rare adverse events, including those with observed rates of zero. <i>Regional Anesthesia and Pain Medicine</i> , 2002, 27, 207-210.	2.3	23

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127	Combined paravertebral lumbar plexus and parasacral sciatic nerve block for reduction of hip fracture in a patient with severe aortic stenosis. Canadian Journal of Anaesthesia, 2002, 49, 946-950.	1.6	59
128	Co-administration of alfentanil-propofol improves laryngeal mask airway insertion compared to fentanyl-propofol. Canadian Journal of Anaesthesia, 2002, 49, 508-512.	1.6	39
129	Use of heliox in critical upper airway obstruction.. Resuscitation, 2002, 52, 297-300.	3.0	44
130	Excessive Use of Normal Saline in Managing Traumatized Patients in Shock: A Preventable Contributor to Acidosis. Arteriosclerosis, Thrombosis, and Vascular Biology, 2001, 51, 173-177.	2.4	69
131	Thoracic Paravertebral Block for Management of Pain Associated With Multiple Fractured Ribs in Patients With Concomitant Lumbar Spinal Trauma. Regional Anesthesia and Pain Medicine, 2001, 26, 169-173.	2.3	36
132	Thoracic Paravertebral Block. Anesthesiology, 2001, 95, 771-780.	2.5	533
133	Ipsilateral thoraco-lumbar anaesthesia and paravertebral spread after low thoracic paravertebral injection. British Journal of Anaesthesia, 2001, 87, 312-316.	3.4	58
134	Simple formulas for preparing local anesthetic solutions for infusion. Regional Anesthesia and Pain Medicine, 2001, 26, 382-383.	2.3	0
135	Variability of a Thoracic Paravertebral Block. Are We Ignoring the Endothoracic Fascia?. Regional Anesthesia and Pain Medicine, 2000, 25, 325-327.	2.3	46
136	Thoracic paravertebral block: radiological evidence of contralateral spread anterior to the vertebral bodies. British Journal of Anaesthesia, 2000, 84, 263-265.	3.4	78
137	Bilateral continuous paravertebral block used for postoperative analgesia in an infant having bilateral thoracotomy. Paediatric Anaesthesia, 1997, 7, 469-471.	1.1	20
138	Continuous extrapleural paravertebral infusion of bupivacaine for post-thoracotomy analgesia in young infants. British Journal of Anaesthesia, 1996, 76, 811-815.	3.4	75