

# Vishal Uppal

## List of Publications by Year in descending order

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Version: 2024-02-01

52  
papers

1,537  
citations

394421

19  
h-index

330143

37  
g-index

54  
all docs

54  
docs citations

54  
times ranked

1412  
citing authors

#	ARTICLE	IF	CITATIONS
1	Perioperative Use of Gabapentinoids for the Management of Postoperative Acute Pain. <i>Anesthesiology</i> , 2020, 133, 265-279.	2.5	274
2	Cerebral Oximetry Monitoring to Maintain Normal Cerebral Oxygen Saturation during High-risk Cardiac Surgery. <i>Anesthesiology</i> , 2016, 124, 826-836.	2.5	187
3	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
4	Neuraxial anaesthesia and peripheral nerve blocks during the COVID-19 pandemic: a literature review and practice recommendations. <i>Anaesthesia</i> , 2020, 75, 1350-1363.	3.8	116
5	Comparison of the i-gel with the cuffed tracheal tube during pressure-controlled ventilation. <i>British Journal of Anaesthesia</i> , 2009, 102, 264-268.	3.4	79
6	The introduction of a surgical safety checklist in a tertiary referral obstetric centre. <i>BMJ Quality and Safety</i> , 2011, 20, 818-822.	3.7	70
7	Factors associated with rebound pain after peripheral nerve block for ambulatory surgery. <i>British Journal of Anaesthesia</i> , 2021, 126, 862-871.	3.4	70
8	Randomized crossover comparison between the i-gel and the LMA-Unique in anaesthetized, paralysed adults. <i>British Journal of Anaesthesia</i> , 2009, 103, 882-885.	3.4	50
9	Ultrasound-guided lateral-medial transmuscular quadratus lumborum block for analgesia following anterior iliac crest bone graft harvesting: a clinical and anatomical study. <i>Canadian Journal of Anaesthesia</i> , 2018, 65, 178-187.	1.6	46
10	Efficacy of Intrathecal Fentanyl for Cesarean Delivery: A Systematic Review and Meta-analysis of Randomized Controlled Trials With Trial Sequential Analysis. <i>Anesthesia and Analgesia</i> , 2020, 130, 111-125.	2.2	45
11	Single-Injection Versus Multiple-Injection Technique of Ultrasound-Guided Paravertebral Blocks. <i>Regional Anesthesia and Pain Medicine</i> , 2017, 42, 575-581.	2.3	39
12	Quadratus lumborum block for postoperative analgesia: a systematic review and meta-analysis. <i>Canadian Journal of Anaesthesia</i> , 2020, 67, 1557-1575.	1.6	34
13	Anaesthesia for electroconvulsive therapy. <i>Continuing Education in Anaesthesia, Critical Care &amp; Pain</i> , 2010, 10, 192-196.	0.6	30
14	Postoperative analgesia with pericapsular nerve group (PENG) block for primary total hip arthroplasty: a retrospective study. <i>Canadian Journal of Anaesthesia</i> , 2020, 67, 1673-1674.	1.6	28
15	Hyperbaric Versus Isobaric Bupivacaine for Spinal Anesthesia: Systematic Review and Meta-analysis for Adult Patients Undergoing Noncesarean Delivery Surgery. <i>Anesthesia and Analgesia</i> , 2017, 125, 1627-1637.	2.2	26
16	Evaluation of M43B Lumbar puncture simulator as a training tool for identification of the epidural space and lumbar puncture*. <i>Anaesthesia</i> , 2011, 66, 493-496.	3.8	25
17	Transversus Abdominis Plane (TAP) and Rectus Sheath Blocks: a Technical Description and Evidence Review. <i>Current Anesthesiology Reports</i> , 2019, 9, 479-487.	2.0	23
18	Incidence of sub-perineural injection using a targeted intracluster supraclavicular ultrasound-guided approach in cadavers. <i>British Journal of Anaesthesia</i> , 2019, 122, 776-781.	3.4	23

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19	Effect of beam steering on the visibility of echogenic and non-echogenic needles: a laboratory study. <i>Canadian Journal of Anaesthesia</i> , 2014, 61, 909-915.	1.6	20
20	Efficacy of regional anesthesia techniques for postoperative analgesia in patients undergoing major oncologic breast surgeries: a systematic review and network meta-analysis of randomized controlled trials. <i>Canadian Journal of Anaesthesia</i> , 2022, 69, 527-549.	1.6	19
21	A Cadaver Study Investigating Structures Encountered by the Needle During a Retroclavicular Approach to Infraclavicular Brachial Plexus Block. <i>Regional Anesthesia and Pain Medicine</i> , 2018, 43, 1.	2.3	18
22	Comparative evaluation of the visibility and block characteristics of a stimulating needle and catheter vs an echogenic needle and catheter for sciatic nerve block with a low-frequency ultrasound probe. <i>British Journal of Anaesthesia</i> , 2015, 115, 912-919.	3.4	17
23	Strategies for prevention of spinal-associated hypotension during Cesarean delivery: Are we paying attention?. <i>Canadian Journal of Anaesthesia</i> , 2017, 64, 991-996.	1.6	13
24	Bilateral Thoracic Paravertebral Blocks Compared to Thoracic Epidural Analgesia After Midline Laparotomy: A Pragmatic Noninferiority Clinical Trial. <i>Anesthesia and Analgesia</i> , 2019, 129, 855-863.	2.2	12
25	Surgery during the COVID-19 pandemic. <i>Lancet, The</i> , 2020, 396, e74.	13.7	12
26	The practice of regional anesthesia during the COVID-19 pandemic: an international survey of members of three regional anesthesia societies. <i>Canadian Journal of Anaesthesia</i> , 2022, 69, 243-255.	1.6	12
27	Ultrasound Imaging of the Spine for Central Neuraxial Blockade: a Technical Description and Evidence Update. <i>Current Anesthesiology Reports</i> , 2021, 11, 326-339.	2.0	11
28	Effect of body mass index on angle of needle insertion during ultrasound-guided lateral sagittal infraclavicular brachial plexus block. <i>Journal of Clinical Anesthesia</i> , 2015, 27, 375-379.	1.6	10
29	Effect of combining peri-hamstring injection or anterior obturator nerve block on the analgesic efficacy of adductor canal block for anterior cruciate ligament reconstruction: a randomised controlled trial. <i>British Journal of Anaesthesia</i> , 2020, 124, 299-307.	3.4	10
30	Factors Associated With Failure of Spinal Anesthetic: An 8-Year Retrospective Analysis of Patients Undergoing Elective Hip and Knee Joint Arthroplasty. <i>Anesthesia and Analgesia</i> , 2020, 130, e19-e22.	2.2	9
31	Continuous peripheral nerve blocks compared to thoracic epidurals or multimodal analgesia for midline laparotomy: a systematic review and meta-analysis. <i>Korean Journal of Anesthesiology</i> , 2021, 74, 394-408.	2.5	9
32	Tips and tricks to improve the safety of the retroclavicular brachial plexus block. <i>American Journal of Emergency Medicine</i> , 2018, 36, 1107-1108.	1.6	8
33	Effect of Beam Steering on Echogenic and Nonechogenic Needle Visibility at 40°, 50°, and 60° Needle Insertion Angles. <i>Anesthesia and Analgesia</i> , 2018, 126, 1926-1929.	2.2	8
34	Hybrid Blocks for Total Knee Arthroplasty: A Technical Description. <i>Clinical Journal of Pain</i> , 2018, 34, 222-230.	1.9	7
35	Intravenous or perineural dexamethasone for interscalene brachial plexus block: the equivalence not yet proven. <i>British Journal of Anaesthesia</i> , 2014, 112, 175-176.	3.4	5
36	Wrong-site nerve blocks: evidence-review and prevention strategies. <i>Current Opinion in Anaesthesiology</i> , 2020, 33, 698-703.	2.0	5

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37	Intracatheter air in continuous thoracic paravertebral block: distraction or assistance?. Canadian Journal of Anaesthesia, 2013, 60, 824-825.	1.6	4
38	Intrathecal hyperbaric versus isobaric bupivacaine for adult non-caesarean-section surgery: systematic review protocol. BMJ Open, 2016, 6, e010885.	1.9	4
39	Management of pain after Cesarean delivery without intrathecal morphine: Networking for the best answer. Canadian Journal of Anaesthesia, 2020, 67, 1704-1709.	1.6	4
40	Better antenatal education is a good idea, but does not reduce maternal anxiety regarding anaesthesia for emergency caesarean delivery. International Journal of Obstetric Anesthesia, 2009, 18, 97-98.	0.4	3
41	Smoking and ethnic group, not epidural use, determine breast feeding outcome. Anaesthesia, 2010, 65, 652-652.	3.8	3
42	Permanent Diaphragm Paralysis after Shoulder Rotator Cuff Repair: Interscalene Block Is Not the Only Factor. Anesthesiology, 2014, 120, 1054-1056.	2.5	3
43	The addition of lateral quadratus lumborum block to a multimodal analgesic regimen that includes intrathecal morphine is associated with a longer time to first analgesic request for elective cesarean section. Journal of Clinical Anesthesia, 2020, 61, 109667.	1.6	3
44	Novel approaches to the brachial plexus in the infraclavicular space: filling up the tool box. Regional Anesthesia and Pain Medicine, 2019, 44, 273.2-274.	2.3	2
45	India ink: a time-tested histological marker. Regional Anesthesia and Pain Medicine, 2019, 44, 755-757.	2.3	2
46	Critical structures in the needle path of the costoclavicular brachial plexus block: a cadaver study. Canadian Journal of Anaesthesia, 2021, 68, 1156-1164.	1.6	2
47	A survey assessing the need for spinal chloroprocaine to provide subarachnoid neuraxial anesthesia for short-duration surgeries in Canada. Canadian Journal of Anaesthesia, 2021, 68, 1096-1099.	1.6	2
48	Anaesthesia service provision for maternity services. , 0, , 159-170.		0
49	In reply: Comment on the editorial relating to: Transversus abdominis plane block compared with wound infiltration for postoperative analgesia following Cesarean delivery: a systematic review and network meta-analysis. Canadian Journal of Anaesthesia, 2021, 68, 583-584.	1.6	0
50	Not aligning the research question to the statistical analysis led to potentially flawed results and conclusions. Canadian Journal of Anaesthesia, 2021, 68, 928-929.	1.6	0
51	In Response. Anesthesia and Analgesia, 2020, 130, e181-e182.	2.2	0
52	What if the epidural catheter needs to be fixed more than fifteen centimetres at skin?. Middle East Journal of Anesthesiology, 2011, 21, 423-4.	0.2	0