

# Department of Anesthesiology

## List of Publications

<https://www.vims.ac.in/education/anaesthesiology-publications.html>

SI. No	Authors 1 <sup>st</sup> Author & 2 <sup>nd</sup> Author & Corresponding Author	Title of the paper	Whether published in International National State/ Institutional Journals	Details of indexing	Citation of the Journal	Date of Publication	International/ National	Page No: Volume ISSN No:
1	F. Botte, Radhika Dhanpal et al	"Myocardial injury after Non Cardiac Surgery". A large International Prospective Cohort Study establishing diagnostic Criteria, characteristics, predictors and 30 day outcomes.	Anesthesiology	International Journal from American Society of Anaesthesiologists	120(3):564-578	2014 March	International	120(3):564-578 1528-1175
2	Saya Raghavendra Prasad, Matam Umamahe swar, Jarad Sudheer Kumar, Chennareddy Kailashnath Reddy.	Ultrasonographic study of anatomical characteristics of int. jugular vein in relation to common carotid artery.	Journal of Dr.NTR University of Health Sciences	Index Copernicus, Indian Science Abstracts	3(2):97-101	2014	State	3(2):97-101 2278-1889
3	Dipali Singh, Sathyanarayan Jagannath, Shio Priye, Shivaprakash, Chandrasekar Kadli, Durgapras	Prevention of propofol injection pain: Comparison between lidocaine and Ramosetron.	Journal of Anesthesiology Clinical Pharmacology	DOAJ, Indian Science Abstracts, PubMed Central, Scimago Journal Ranking, SCOPUS	30(2):213-216	April-June 2014	National	30(2):213-216 2231-2730

	ad Reddy.							
4	Dipali Singh, Shivaprakash S, Shiopriye, Sathyanarayan J, Srinivas V Y.	A comparative study of recovery time after General Anesthesia and subarachnoid block for inguinal herniorrhaphy in PACU	Journal of Evolution of Medical and Dental Sciences	Copernicus, WHO Google Scholar GALE DOAJ	3(25):6970-78	June 23 2014	National	3(25):6970-78 2278-4748
5	Swati Bisht, Sudha Prasad	Intravenous dexmedetomidine prolongs bupivacaine spinal Anesthesia	Journal of Evolution of Medical and Dental Sciences	Copernicus, WHO Google Scholar GALE DOAJ	Vol 3, Issue 7, 1745 - 1752.	Feb 17, 2014	National	7, 1745 - 1752. 2278-4748
6	Rashmi Dubey, Swati Bisht	To study the effects of addition of nalbuphine to intrathecal bupivacaine for elderly patient in lower abdomen surgeries under spinal anesthesia. A randomized double blinded control study	Journal of Evolution of Medical and Dental Sciences	Copernicus, WHO Google Scholar GALE DOAJ	Vol 3, Issue 70, 14963 - 14970.	Dec 15, 2014	National	70, 14963 - 14970. 2278-4748
7	Sunitha Kuruvadi, J Prashanth Prabhu, Sadanand Gopal.	Comparison between polyvinylchloride (PVC) tube and intubating laryngeal mask airway (ILMA) tube for intubation through intubating laryngeal mask airway (ILMA/LMA)	Journal of Evidence Based Medicine and Healthcare	DOAJ, Index Copernicus, Google Scholar,	Vol 1:Issue 8:955-961	Oct 2014	National	8:955-961 2278-4748

		FASTRACH) in Mallampati grade 3, grade 4 patients						
8	Kalpana.K, Harasoor SS, Sudeesh K	A comparative study of intubating conditions and haemodynamic effects following vecuronium, rocuronium and its combination.	Journal of Evolution of Medical and Dental Sciences	Copernicus, WHO Google Scholar GALE DOAJ	2014:3(70); 14897-14904	Dec 15 2014	National	2014:3(70); 14897-14904 2278-4748
9	Shivaraman R, Shyamala, Reddy B Narasimha	Intraoperative Midazolam induced myoclonus – A case report	International Journal Of Contemporary Surgery p-ISSN No: 2320-9615		International Journal Of Contemporary Surgery 2(1):15-17	March 2014	International	2(1):15-17 2320-9615

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1	Saya Raghavendra Prasad, Uma Umamaheswar Matam, Gowthami Priya Ojili.	Comparison of intravenous lignocaine and intravenous dexmedetomidine for attenuation of hemodynamic stress response to laryngoscopy and endotracheal intubation.	Journal of Dr.NTR University of Health Sciences.	Index Copernicus, Indian Science Abstracts	4(2):86-90	2015	State	4(2):86-90 2278-1889
2	Dr.A.Christopher, Dr.M.Umamaheswar,	Comparative study of epidural clonidine,	Paripex - Indian Journal of research	Scopus	4(1):161-163	Jan 2015	National	4(1):161-163 2250 - 1991

	Dr.P.S.Arunal atha.	buprenorphine as adjuvants with plain 0.125% bupivacaine for post- operative analgesia in orthopedic surgeries.						
3	Dr. J.Sudheer Kumar, Dr. M. Umamaheswar, Dr. Saya Raghavendra Prasad.	Oral clonidine premedicati on - its effects in induction dose of Thiopentone sodium and peri operative hemodyna mics.	Paripex - Indian Journal of research	Scopus 4(2):156- 158	Feb 2015	National	4(2):156- 158 2250 - 1991	
4	Shio Priye, Sathyanaraya n Jagannath, Dipali Singh, Shivaprakash S, Durga Prasad Reddy.	Dexmedeto midine as an adjunct in postoperati ve analgesia following cardiac surgery: A randomized, double-blind study	Saudi Journal of Anesthesi a	DOAJ, Emergi ng Sources Citation Index, EMR Index Medicus , Index Coperni cus, PubMed Central, Scimag o Journal Rankin g, SCOPU S	9(3):59-63 July-Sep 2015	Internatio nal	9(3):59-63 0975-3125	
5	Swati Bisht, Patel BM.	Comparison of paravertebr al block versus thoracic epidural block for post- operative analgesia in thoracotom y patients.	Journal of Evolution of Medical and Dental Sciences	Coperni cus, WHO Google Scholar GALE DOAJ	Vol 4; Issue 85, 14869- 14879. Oct 22, 2015	National	85, 14869- 14879. 2278-4748	
6	Kalpana K, Natesh S Rao, Sadanand Gopal	Effect of addition of dexamethas one to	Journal of evidence based medicine	DOAJ, Index Coperni cus,	2015:2(33); Aug 17 5016-5022 2015	National	2015:2(33); 5016-5022 2278-4748	

		ropivacaine and Google in healthcar Scholar supraclavicu e , lar brachial plexus block: a prospective, randomized, double-blind study					
7	Dr. Shio Priye, Dr. Sathyanaraya n Jaganath	A comparative evolution study of of haemodyna medicine mic effects and of propofol dental and sciences etomidate as an induction agent in coronary artery surgery	Journal of Coperni cus, WHO Google Scholar GALE DOAJ	Vol 4, Issue 2015 04, page 598-607.	National	Vol 4, Issue 04, page 598-607. 2278-4748	

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1	Keelara Shivaling aiah Savitha, l Radhika Dhanpal, J.Shilpa	"The effect of multimoda Analgesia on minimal alveolar concentrat ion of Isoflurane for skin incision at constant bispectral index".	Anesthe sia Essays and Researc hes	Index Copernicus, PubMed Central	10(3):47 3-477	2016 Sep- Dec	Internati onal	10(3):47 3-477 2229- 7685
2	Shivapra kash Shivann a, Shio Priye, Dipali Singh, Sathyan arayan	Efficacy of methylpre dnisolone and lignocaine on propofol injection pain: A	Indian Journal of Anaesth esia	DOAJ, EMBASE/ Medica, Emerging Sources Citation <i>Index</i> , <i>Index</i> <i>Copernicus</i> , <i>Indian</i> <i>Science</i> Abstracts, IndMed, PubMed Central, Scimago <i>Journal</i> .	60(11):6 6-69	Nov 2016	National	60(11):6 6-69 0019- 5049

- Jagannath, Syed Mudassar, Durgaprasad Reddy. randomized, double-blind, prospective study in adult cardiac surgical patients
- 3 Swati Bisht, Sunitha Kuruvadi Sreeramalu, Gopal Sadanand. Use of dexmedetomidine as adjuvant in oblique subcostal and transversus abdominis plane block Journal of Evolution of Medical and Dental Sciences Copernicus, WHO Google Scholar DOAJ GALE 2016;5(2 Jan 2016): 106-108 National 2016;5(2): 106-108 2278-4748
- 4 Gupta A, Shekhar S, Ankesh, Prakash J. Minimal Intubating Dose of Succinylcholine: A Comparative study of 0.4, 0.5 and 0.6 mg/kg Dose. Indian Journal of clinical practice PubMed, IndMed. Vol 27(4); 322-325 Sep 2016 National Vol 27(4); 322-325
- 5 Singh S, Verma VK, Prasad C, Prakash J. Randomized double-blind comparative study of dexmedetomidine and tramadol for prevention of perioperative shivering in transurethral resection of prostate under spinal anaesthesia Journal of Evolution of Medical and Dental Sciences Copernicus, WHO Google Scholar DOAJ GALE 2016;5(1 2016 3);572-75 National 2016;5(1 3);572-75 2278-4748

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	<b>Corresponding Author</b>		<b>National State/ Institutional Journals</b>					
1	Dr Swati Bisht, Dr Sadanand Gopal	A comparison between Etomidate and Propofol for sedation in colonoscopy	Indian Journal of Anaesthesia and Analgesia p-ISSN No: 2349-8471	Index Copernicus, ProQuest, CiteFactor, Cosmos Impact Factor, International Scientific Indexing, Journal Index.net	Indian Journal of Anaesthesia and Analgesia April-June 2017 4(2):295-299	National	4(2):295-299 2349-8471	
2	Dr Swati Bisht, Dr Natesh S Rao	The efficacy of Fentanyl as adjuvant in Ultrasound guided oblique subcostal transversus abdominis plane block	Indian Journal of Anaesthesia and Analgesia p-ISSN No: 2349-8471	Index Copernicus, ProQuest, CiteFactor, Cosmos Impact Factor, International Scientific Indexing, Journal Index.net	Indian Journal of Anaesthesia and Analgesia Jan - March 2017 4(1):101-105	National	4(1):101-105 2349-8471	
3	Dr Swati Bisht, Dr Rashmi Dubey	Nalbuphine as an intrathecal adjuvant is a good alternative to Fentanyl	Indian Journal of Anaesthesia and Analgesia p-ISSN No: 2349-8471	Index Copernicus, ProQuest, CiteFactor, Cosmos Impact Factor, International Scientific Indexing, Journal Index.net	Indian Journal of Anaesthesia and Analgesia Jan - March 2017 4(1):89-93	National	4(1):89-93 2349-8471	
4	Dr Swati Bisht, Dr Sadanand	Etomidate versus Propofol as induction agent in	Indian Journal of Clinical	Index Copernicus,	Indian Journal of Clinical March 2017	National	4(1):122-127 2394-	

	Gopal	patients undergoing Endoscopic Retrograde Cholangiopancreatogram (ERCP)	Anaesthesia p-ISSN No: 2394-4781	Google scholar, Open Academics Journals Index, CiteFactor, Infobase index	Anaesthesia 4(1):122-127		4781
5	DR. Keelara Shivalingaiah Savitha, Radhika Dhanpal, APoorwa N Kothari	The Effect of Mutlimodal Analgesia on Intraoperative Morphine Requirement in Lumbar Spine Surgeries	Anesthesia Essay and researches		Anesthesia Essays Res 2017;11:314-20	2017	International 2017;11:314-20 0259-1162
6	Keelara Shivalingaiah Savitha, Radhika Dhanpal, MS Vikram	Hemodynamic responses at intubation, change of position, and skin incision: A comparison of multimodal analgesia with conventional analgesic regime	Anesthesia Essay and researches		Anesthesia Essays Res 2017;11:314-20	2017	International 2017;11:314-20 0259-1162



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1	Keelara Shiva lingaiah Savitha, Radhika Dhanpal, J. Shilpa	"The effect of multimodal Analgesia on minimal alveolar concentration of Isoflurane for skin incision at constant bispectral	Anesthesia Essays and Researches	Index Copernicus, PubMed Central	10(3):473- 477	2016 Sep-Dec	International	10(3):473-477  2229-7685
2	Shivaprakash Shivanna, Shio Priye, Dipali Singh, Sathyanarayan Jagannath, Syed Mudassar, Durga Prasad Reddy.	Efficacy of methylprednisolone and lignocaine on propofol injection pain: A randomized, double- blind, prospective study in adult cardiac surgical patients	Indian Journal of Anaesthesia	DOAJ, EMBASE/ Excerpta Medica, Emerging Sources Citation Index, Index Copernicus, Indian Science Abstracts, IndMed, PubMed Central, Scimago Journal .	60(11):66- 69	Nov 2016	National	60(11):66-69  0019-5049
3	Dr Swati Bisht, Dr Sadanand Gopal	A comparison between Etomidate and Propofol for sedation in colonoscopy	Indian Journal of Anesthesia and Analgesia p-ISSN No: 2349-8471	Index Copernicus, ProQuest, CiteFactor iiiFactor, Cosmos Impact Factor, International Scientific Indexing,	Indian Journal of Anesthesia and Analgesia 4(2):295- 299	April-June 2017	National	4(2) :295-299  2349-8471

4.	Dr Swati Bisht, Dr Natesh S Rao	The efficacy of Fentanyl as adjuvant in Ultrasound guided oblique subcostal transversus abdominis plane block	Indian Journal of Anesthesia and Analgesia p-ISSN No: 2349-8471	Index Copernicus, ProQuest, CiteFactor iiiFactor, Cosmos Impact Factor, International scfentific Indexing, Journal Index.net	Indian Journal of Anesthesia and Analgesia 4(1):101-105	Jan - March 2017	National	4(1):101-105 2349-8471
5	Dr Swati Bisht, Dr Rashmi Dubey	Nalbuphine as an intrathecal adjuvant is a good alternative to Fentanyl	Indian Journal of Anesthesia and Analgesia p-ISSN No: 2349-8471	Index Copernicus, ProQuest, CiteFactor iiiFactor, Cosmos Impact Factor, International Scientific Indexing, Journal Index.net	Indian Journal of Anesthesia and Analgesia 4(1):89-93	Jan - March 2017	National	4(1):89-93  2349-8471
6	Dr Swati Bisht, Dr Sadanand Gopal	Etomidate versus Propofol as induction agent in patients undergoing Endoscopic Retrograde Cholangiopancreaticogram (ERCP)	Indian Journal of Clinical Anaesthesia p-ISSN No: 2394-4781	Index Copernicus, Google scholar, Open Academics Journals Index, CiteFactor, Infobase index	Indian Journal of Clinical Anaesthesia 4(1):122-127	March 2017	National	4(1):122-127  2394-4781
7	Swati Bisht, Sunitla Kuruvadi Sreeramalu, Gopal Sadanand.	Use of dexmedetomidine as adjuvant in oblique subcostal transversus abdominis plane block	Journal of Evolution of Medical and Dental Sciences	Copernicus, WHO Google Scholar GALE DOAJ	2016;5(2):106-108	Jan 2016	National	2016;5(2):106-108 2278-4748
8	DR.Keelara Shivalingaiah Savitha, Radhika Dhanpal, A Poorwa N Kothari	The Effect of Multimodal Analgesia on Intraoperative Morphine Requirement in Lumbar Spine Surgeries	Anesthesia Essay and researches		Anesth Essays Res 2017;11314-20	2017	International	2017;11314-20  0259-1162

9	Keelara Shivalingaiah Savitha, Radhika Dhanpal, MS Vikram	Hemodynamic responses at intubation, change of position, and skin incision: A comparison of multimodal analgesia with conventional analgesic	Anesthesia Essay and researches		Anesth Essays Res 2017;11:314-20	2017	International	2017;11:314-20 0259-1162
10	Jay Prakash, Natesh S. Rao, Sanjeev Kumar, Kumar H. Raghwendra, Khushboo Saran, Sandeep D. Reddy	Study of Relationship between Central Venous Pressure and Peripheral Venous Pressure during Intraoperative Period in Neurosurgical Patients	Indian Society of Neuroanaesthesiology and Critical Care		J Neuroanaesthesiol Crit Care 2018;5:15-20	January 2018	national	2018;5:15-20
11	Prakash J, Kumar N, GC Brjesh, Prabhu J. Prashanth, et al.	Comparison of Two Different Doses of Clonidine Hydrochloride as an Adjuvant to Epidural Bupivacaine for Postoperative Analgesia.	Indian Journal of Anesthesia and Analgesia 2018;5(11):1862-1871	Index Copernicus, ProQuest, CiteFactor iiiFactor, Cosmos Impact Factor, International Scientific Indexing, Journal Index.net	2018;5(11):1862-1871	2018	National	2018;5(11):1862-1871
12	Jay Prakash, Shailesh Kumar, Girishkumar Sodar, Neha Sadhoo, Brjesh GC, Natesh S Rao.	Attenuation of Cardiovascular Responses to Laryngoscopy and Intubation: A Comparative Study between i.v. Esmolol Hydrochloride and Fentanyl Citrate	Indian Journal of Anesthesia and Analgesia 2019;6(3):713-720		2019;6(3):713-720	2019		2019;6(3):713-720

13	Adithya Jayaprakash , Shaik Gulam Osmani,Anupama Suresh Y,Suresh Y.V	Effect of Intravenous Dexemeditomidine on Spinal Anesthesia with Hyperbaric Bupivacaine in Lower Limb Orthopedic Surgeries- Randomized Controlled Study	Indian Journal Of Public Health Research & Development		2018,Vol.9, No.12	2018	National	2018, Vol.9, No.12
14	Swati Bisht, Sampreeta S Reddy	Ultrasound guided pre-emptive erector spinae plane block as a part of Enhanced Recovery After Surgery (ERAS) in abdominal surgeries	Sri Lankan Journal of Anaesthesiology	Scopus,Crossref, DOAJ, ROAD	Reddy et al. Sri Lankan Journal of Anaesthesi- ology: 28(1) 51- 54(2020)	6 Feb 2020	International	28(1) 51- 54(2020)
15	Surbhi Gupta, Roshan Joseph Fernandes, Joseph Sushi!Rao, Radhika Dhanpal	Perioperative risk factors for pulmonary complications after non cardiac surgery	Journal of Anesthesiology Clinical Pharmacology	DOAJ, Indian Science Abstracts, PubMed Central, Scimago Journal Ranking, SCOPUS	2020;36:88- 93	Jan-Mar 2020	National	2020;36:88-93
16	Shishir K R, Vijay V.Katti, Vaibhav.	A comparative Study of Inj.Bupivacaine 0.5% and Inj. Ropivacaine 0.5% for supraclavicular brachial plexus block.	Indian Journal of Anesthesia and Analgesia	Index Copernicus, ProQuest, CiteFactor iiiFactor, Cosmos Impact Factor, International Scientific Indexing, Journal Index.net	2019;6(4): 1202-1206.	July-August 2109	National	2019;6(4): 1202-1206
17	Hassan Muhammad, Shishir K R.	Comparison of dexmedetomidine as an adjuvant to Levobupivacaine versus Levobupivacaine (plain) in supraclavicular brachial plexus block.	Indian journal of Anesthesia and Analgesia.	Index Copernicus, ProQuest, CiteFactor iiiFactor, Cosmos Impact Factor, International Scientific Indexing, Journal Index.net	2020;7(1) 46-52.	Jan-Feb 2020	National	2020;7(1) 46-52

18	Pradeep Hosagoudar, Sreenivas Reddy, Giridhar JB, Udaya Bhaskar K, Shishir K R.	Feasibility of Hematoma block for closed reduction of fractures of distal end of radius:A comparison with General Anesthesia .	Indian Journal of Anesthesia and Analgesia.	Index Copenicus, ProQuest, CiteFactor iiiFactor, Cosmos Impact Factor, International Scientific Indexing, Journal Index.net	2018;5(2): 323-329.	2018	National	2108;5(2): 323-329.
19	Uday Ambi, Sangamesh Nainegali, Abhishek H N	Retroclavicular versus Classical Approach for Infraclavicular Brachial Plexus under dual guidance :A Randomized Clinical study	Indian Journal of Anesthesia and Analgesia 2018;5(5):707-712		2018;5(5):707-712	2018	National	2018;5(5):707-712
20	Shiipa Masur, Dinesh Naik, <b>Abhishek H N</b> , Vandana Gogate	A Randomized Clinical Trial to compare Palonosetron and Ondansetron for prevention of nausea and vomiting	Indian Journal of Anesthesia and Analgesia 2018;5(4):505-507	-	2018;5(4):505-507	2018	National	2018;5(4):505-507