

DEPARTMENT OF ANAESTHESIOLOGY

THE DETAILS TO BE SUBMITTED FOR FOLLOWING FORMAT

Sr. No	Name of the faculty	Title of Publication along with DOI No.	Citation of the article (Name of Author Journals Volume. Etc.)	Year of Publication	Indexed Non-Indexed	Database (scopus, MEDLINE, Pub Med Central, Citation IndexExpanded. EMBASE,DOAJ and any other)
1	Dr.V.A .Patil (Borkar)	A Comparative Study of Intrathecal 0.5% Hyperbaric Bupivacaine and Intrathecal 0.75% Hyperbaric Ropivacaine in Elective lower segment cesarean section	Dr.V.A.Patil (Borkar 5 th Author 3 Journal of Obstetric Anaesthesia and Critical Care	2024	Indexed	DOAJ
2		Capnography-assisted airway management by awake blind nasal intubation in maxillofacial surgeries: An observational study	Dr.V.A.Patil (Borkar4 th Author Asian Journal of Medical Sciences Vol 15 Issue 3 E-ISSN 2091-0576	2024	Indexed	Pub Med
3		Knowledge & Practices of Anesthetists towards Obstetric Anesthesia	Dr.V.A.Patil (Borkar1 th Author <i>International Journal of Medical Science and Innovative Research (IJMSIR)</i> Volume – 8, Issue – 5, September – 2023 , Page No. : 149 – 156 ISSN- O: 2458 - 868X, ISSN-P: 2458 – 8687	2023	Indexed	Copernicus
4		Can we optimize PONV?	Dr.V.A.Patil (Borkar1 th Author <i>International Journal of Medical Science and Innovative Research (IJMSIR)</i> Volume – 8, Issue – 2, April – 2023 , Page No. : 244 – 250	2019	Indexed	Copernicus
5		Ketamine and propofol: safe for short procedures	Dr.V.A.Patil (Borkar1 st Author International Journal of Research in Medical Sciences July 2019 Vol 7 Issue 7 Page 2744pISSN 2320-6071 eISSN 2320-6012	2019	Indexed	Copernicus
6		Hemodynamic response in laparoscopic cholecystectomy after magnesium sulphate versus clonidine administration	Dr.V.A.Patil (Borkar1 st Author International Journal of Research in Medical Sciences pISSN 2320-6071 eISSN 2320-6012	2018	Indexed	Copernicus
7		Anesthetic complications in cesarean section	I Dr.V.A.Patil (Borkar1 th Author International Journal of Research in Medical Sciences October 2018 Vol 6 Issue 10 Page 3215	2018	Indexed	Copernicus

1	Dr.S.S Lawhale	Surgical management of Ludwig's angina under conscious sedation using intravenous combination of dexmedetomidine and ketamine	Dr.S.S.Lawhale ,3 rd Author ASIAN JOURNAL OF MEDICAL SCIENCES Vol 14 Issue 1	2023	Indexed	DOAJ
2		Hemodynamic response in laparoscopic cholecystectomy after magnesium sulphate versus clonidine administration	Dr.S.S.Lawhale ,3 rd Author International Journal of Research in Medical Sciences 1	2018	Indexed	Copernicus
3		Comparative Study of Intrathecal Isobaric 0.5% Bupivacaine and Isobaric 0.75% Ropivacaine for Lower Abdominal and Lower Limb Surgeries International Journal of Medical Science and Innovative	Dr.S.S.Lawhale ,3 rd Author International Journal of Medical Science and Innovative Research (IJMSIR) Volume – 3, Issue – 5, Page No. : 142-162	2018	Indexed	Copernicus
4		Epidural Anaesthesia and Analgesia for caesarean section in Eisenmenger's syndrome	Dr.S.S.Lawhale , 1 st Author Journal of Anaesthesia and Critical Care Case Report vol -1, issue-1	2018	Indexed	Copernicus
5		Clinical trial for the effectiveness of Unilateral Para vertebral Block Versus Unilateral Subarachnoid Block in Unilateral inguinal hernia for Herniorrhaphy	Dr.S.S.Lawhale ,2 nd Author Journal of Research Medical Science and Dental Science vol -3, issue-3	2015	Indexed	Pub Med
6		Thoracic paravertebral block for breast surgery in a patient with ischemic heart disease	Dr.S.S.Lawhale , 4 th Author International Journal of Anaesthesiology , Pain Management Intensive care & Resuscitation ISSN 1607-8322, ISSN (online) 2220-5799	2014	Indexed	Pub Med
1	Dr.J.S .Ingle	Segmental spinal vs general anaesthesia in patients undergoing laparoscopic cholecystectomy: A comparative study	Dr.J.S. Ingle 2 nd Author Med pulse International Journal of Anaesthesiology , ISSN 2579-0900 Online ISSN 2636-4654 , Vol-14 issue -3	2020	Indexed	Copernicus
2		Dexmedetomidine compared with propofol for paediatric patients requiring sedation for Magnetic Resonance imaging	Dr.J.S. Ingle 2 nd Author Journal of Medical Science and Clinical Research vol-07, Issue-05 page no. 298-304	2019	Indexed	Copernicus
3		Interscalene Brachial Plexus Block with and Without Dexamethasone: A Comparative Study.	Dr.J.S. Ingle 1 st Author Journal of Medical Science and Dental Science vol- 5, issue-2	2019	Indexed	Medics

1	Dr.S.M. Mahure	Assessment of short-term mortality and renal function recovery with early and late initiation of renal replacement therapy in aki patients	Dr.S.M. Mahure 2 nd Author International Journal of Medicine & Public Health vol-15, issu-4	2025	Indexed	ijmedph
2		Comparison of hemodynamic parameters between levobupivacaine 0.5% heavy and bupivacaine 0.5% heavy during spinal anaesthesia in caesarean section surgery: a randomised controlled trial from india	Dr.S.M. Mahure 1 st Author International Journal of Medicine & Public Health vol-12, issu-7	2021	Indexed	DOAJ
3		Comparative study of pulmonary artery catheter versus Central venous catheter in patients undergoing beating Heart coronary artery bypass surgery	Dr.S.M. Mahure 2 nd Author International Journal of Medicine & Public Health vol-15, issu-4	2025	Indexed	IGCA
4		Plantar fascitis :usg guided prp treatment fr plantar fascitis	Dr.S.M. Mahure 3 rd Author Indian Journal of research vol-12, issu-6	2023	Indexed	NIH
5		Efficacy of intravenous esmolol with intranasal nitroglycerine spray given before endotracheal extubation on the attenuation of pressor response: a comparative study	Dr.S.M. Mahure 3 rd Author Asian Journal of Pharmaceutical & Clinical Research vol-16, issu-3	2023	Indexed	DOAJ
6		Comparative STUDY OF Pulmonary artery Catheter versus central venous catheter in patients undergoing Beating Heart coronary artery bypass surgery	Dr.S.M. Mahure 2 nd Author Indian Journal of Clinical Anesthesia	2015	Indexed	Scopus
1	Dr. K.H. Agrawal	The evaluation of effects of single premedication dose of I.V. dexmedetomidine in attenuating pressor response to laryngoscope & endotracheal intubation in elective surgeries under general anesthesia	Dr.K.H.Agrawal 2 nd Author europun Journal of cardiovascular medicine	2023	Indexed	DOAJ
2		Efficacy of Thoracic segmental spinal anaesthesia along with unilateral erector spine block in patients undergoing unilateral modified radical mastectomy & axillary dissection : A novel multicentre study.	Dr.K.H.Agrawal 2 nd Author Asian Journal of Pharmaceutical & Clinical Research vol-16, issu-6	2023	Indexed	Scopus
3		Impact of institutional educational program on compliance of implementation of surviving sepsis campaign guidelines, total ICU and Hospital mortality	Dr.K.H.Agrawal 1 st Author International Journal of Medical Science vol-5, issu-6	2017	Indexed	Scopus

1	Dr.M.V. Kokate	Comparison of hemodynamic parameters between levobupivacaine 0.5% heavy and bupivacaine 0.5% heavy during spinal anaesthesia in caesarean section surgery: a randomised controlled trial from india	Dr.M.V.Kokate 3 rd Author International Journal of Medicine & Public Health vol-15 issue 3	2025	Indexed	Ijmedph
2		Study of Dexmedetomidine And coniine as an adjuvant to ropivacaine in supraclavicular brachial plexus block for upper limb orthopedic surgeries in tertiary care Hospital : A Randomised clinical trial	Dr.M.V.Kokate 3 rd Author International Journal academic medicine & Pharmacy vol-15 issue 3	2025	Indexed	IJAMP
3		Spinal Anesthesia Using Hypobaric Drugs : A Review of current evidence	Dr.M.V.Kokate 2 nd Author	2024	Indexed	Pubmed
4		Capnography-assisted airway management by awake blind nasal intubation in maxillofacial surgeries: An observational study	M.V.Kokate 2 nd Author Asian Journal of Medical Sciences Vol 15 Issue 3	2024	Indexed	Pub Med
5		A Comparative Study of Intrathecal 0.5% Hyperbaric Bupivacaine and Intrathecal 0.75% Hyperbaric Ropivacaine in Elective lower segment cesarean section	Dr.M.V.Kokate 2 nd Author Journal of Obstetric Anaesthesia and Critical Care	2024	Indexed	DOAJ
6		Efficacy of intravenous esmolol with intranasal nitroglycerine spray given before endotracheal extubation on the attenuation of pressor response: a comparative study	Dr.M.V.Kokate 1 st Author Asian Journal of Pharmaceutical & Clinical Research vol-16, issue-3	2023	Indexed	DOAJ
1	Dr.M.G. Tambhake	Safety and Efficacy of Segmental spinal anaesthesia using isobaric levobupivacaine for elective laparoscopic tubal ligation : A prospective observational study	Dr. M.G.Tambhake 2 nd author International Journal of Medicine & Public Health vol-16, issue-2	2026	Indexed	cabi digital library
2		Study of Dexmedetomidine And coniine as an adjuvant to ropivacaine in supraclavicular brachial plexus block for upper limb orthopedic surgeries in tertiary care Hospital : A Randomised clinical trial	Dr.M.G.Tambhake 2 nd Author International Journal academic medicine & Pharmacy vol-15 issue 3	2025	Indexed	IJAMP
3		A Comparative Study of Intrathecal 0.5% Hyperbaric Bupivacaine and Intrathecal 0.75% Hyperbaric Ropivacaine in Elective lower segment cesarean section	Dr.M.G.Tambhake 4 th Author Journal of Obstetric Anaesthesia and Critical Care	2024	Indexed	DOAJ
4		Hemodynamic response in laparoscopic cholecystectomy after magnesium sulphate versus clonidine administration	Dr.M.G.Tambhake 2 nd Author International Journal of Research in Medical Sciences ISSN 2320-6071 eISSN 2320-6012	2018	Indexed	Copernicus

1	Dr.N.A. Deshpande	Spinal Anesthesia Using Hypobaric Drugs : A Review of current evidence	Dr.N.A.Deshpande 3 rd Author	2024	Indexed	Pubmed
2		Surgical management of Ludwig's angina under conscious sedation using intravenous combination of dexmedetomidine and ketamine	Dr.N.A.Deshpande 4 th Author ASIAN JOURNAL OF MEDICAL SCIENCES Vol 14 Issue 1	2023	Indexed	DOAJ
3		Progeny And neurofibromatosis type 1- challenges in anaesthesia : A case report	Dr.N.A.Deshpande 1 st Author International JOURNAL OF MEDICAL Anesthesiology	2023	Indexed	Copernicus
4		Efficacy of Thoracic segmental spinal anaesthesia along with unilateral erector spine block in patients undergoing unilateral modified radical mastectomy & axillary dissection : A novel multicentre study.	Dr.N.A.Deshpande 1 st Author Asian Journal of Pharmaceutical & Clinical Research vol-16, issu-6	2023	Indexed	Scopus
5		A Comparative Study of Intrathecal 0.5% Hyperbaric Bupivacaine and Intrathecal 0.75% Hyperbaric Ropivacaine in Elective lower segment cesarean section	Dr.N.A.Deshpande 3 rd Author Journal of Obstetric Anaesthesia and Critical Care	2024	Indexed	DOAJ
1	Dr.D.Y. Gotey	Safety and Efficacy of Segmental spinal anaesthesia using isobaric levobupivacaine for elective laparoscopic tubal ligation :A prospective observational study	Dr.D.Y.Gotey 1 st author International Journal of Medicine & Public Health vol-16, issu-2	2026	Indexed	cabi digital library
2		Dexmedetomidine with Low-dose ketamine vs Dexmedetomidine Alone for Sedation and Hemodynamic in Ontological surgeries under Monitored Anesthesia Care	Dr.D.Y.Gotey 4 th author Journal of research and innovation in Anesthesia vol-7, issu-1	2022	Indexed	Journal of Research and Innovation in Anesthesia
1	Dr.R.S. Jawanjal	Propofol versus Etomidate for Induction of Anesthesia in adult surgical Patients : A Randomized study	Dr.R.S. Jawanjal 2 nd Author International journal of current Pharmaceutical review and research	2026	Indexed	IJCPRR
2		Clinical Evaluation of Dexmedetomidine for Sedation during regional anesthesia	Dr.R.S. Jawanjal 1 st Author International journal of current Pharmaceutical review and research	2026	Indexed	IJCPRR
1	Dr.S.D. Dhakulkar	Comparison of the effects of left lateral versus sitting position during induction of spinal anesthesia in pregnant women undergoing elective caesarean section	Dr.S.D .Dhakulkar 1 st Author journal of cardiovascular disease research	2023	Indexed	JCDRONLINE

1	Dr. Aishwarya Nayak	Intrathecal adjuvant midazolam versus fentanyl with hyperbaric bupivacaine for post-operative analgesia in women undergoing total abdominal hysterectomy	Dr.Aishwarya Nayak 1 st Author ,CUREUS,PUBMED	2023	PUBMED INDEXED	PUBMED
2		Anesthetic Management in Peripartum Cardiomyopathy: A Contemporary Review	Dr.Aishwarya Nayak 1 st AUTHOR, CUREUS,PUBMED	2022	INDEXED	PUBMED
3		Unravelling the Convoluted Story of Perioperative Care in Three-year-old Child with Tetralogy of Fallot Undergoing Repair Surgery	Dr.Aishwarya Nayak 1 st AUTHOR,CUREUS,PUBMED	2023	INDEXED	GOOGLE SCHOLAR,DOAJ,INDIAN SCIENCE OF ABSTRACTS
4		Assessment of the Efficacy of Nalbuphine as an Adjuvant to Intrathecal Bupivacaine in Endoscopic Urological Surgeries for the Prolongation of Postoperative Analgesia	Dr.Aishwarya Nayak 2 nd AUTHOR,CUREUS,PUBMED	2024	INDEXED	PUBMED
5		Comprehensive review of anesthetic evaluation and management in obese female patients undergoing in vitro fertilization	Dr.Aishwarya Nayak 2 nd AUTHOR ,CUREUS,PUBMED	2023	INDEXED	PUBMED
6		Airways management in Pregnancy (Book chapter)	Dr.Aishwarya Nayak 1 st Author	2025		Evangel publication Essential in obstetric critical care
7		Labor Analgesia in Parturient with cardiac disorder (Book chapter)	Dr.Aishwarya Nayak 1 st AUTHOR Text book of advances in cardio obstetrics	2025		Evangel publication Text book of advances in cardio obstetrics
8		Anesthetic challenges in parturient with cardiac disorder undergoing cesarean section (Book chapter)	Dr.Aishwarya Nayak 1 st author Text book of advances in cardio obstetrics	2025		Evangel publication Text book of advances in cardio obstetrics
9		Intensive care monitoring after postpartum haemorrhage and ICU management protocol(Book chapter)	Dr.Aishwarya Nayak 2 nd author	2026		Integrated publication ,new delhiPostpartum hemorrhage,contem porary perspective in obstetrics
10		Pain relief in labor -A key to reducing cesarean sections(Book chapter)	Dr.Aishwarya Nayak 1 st AUTHOR	2026		Unique publication house Optimising cesarean section rationalizing and refining practice
11		Essential in obstetric critical care(Book)	Dr.Aishwarya Nayak Editor	2025		Evangel publication
12		Text book of advances in cardio obstetrics(Book)	Dr.Aishwarya Nayak Editor	2025		Evangel publication

1	Dr.Vidya Isal	Utility of cerebral oximetry in balloon mitral valvotomy and its correlation with post-procedure neurological complications: A pragmatic prospective observational study	Dr. Vidya Isal 1 st Author Indian journal of Anesthesia vol 67,iss5	2023	Indexed	PUBMED
01	Dr.Rohini Yadgire	Assessment of Pain Characteristics and WHO Ladder Compliance in Cancer Patients : A Retrospective Study	Dr..Rohini Yadgire 2 nd Author 2025 Acta medica international published by parsvnath publishing House	2025	INDEXED	PUBMED