

Indian Journal of Clinical Anaesthesia

Volume - 11, Issue - 3, Year - 2024 (www.ijca.in)

Indian Journal of Clinical Anaesthesia (IJCA) open access, peer-reviewed quarterly journal publishing since 2014 and is published under auspices of the Innovative Education and Scientific Research Foundation (IESRF), aim to uplift researchers, scholars, academicians, and professionals in all academic and scientific disciplines. IESRF is dedicated to the transfer of technology and research by publishing scientific journals, research content, providing professional's membership, and conducting conferences, seminars, and award programs.

With the more...

Call for paper

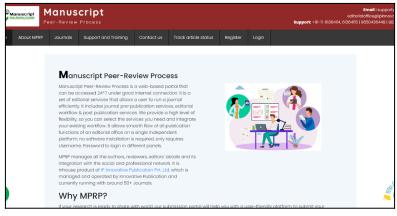
We cordially invite faculty, researchers, and scholars to submission of your valuable contribution to our Upcoming issues. It is a double-blind, peer-review, and Open Access (OA) journal and accepts manuscripts as research papers, review articles, case reports, short communication, etc.

Manuscript Submission Guidelines

To submit your manuscript, first-time users click the Register button from the submission portal. If you are already a registered user, log in as an author and post your manuscript for further peer-review process. Manuscripts submitted for consideration and inclusion in upcoming issues must follow https://www.ijca.in/info/author and be submitted by 2025-02-06.

Submit Manuscript

Advertisement



CONTENTS

Editorial:

The silent threat: Fatigue, burnout, and patient safety in anaesthesia 271-273 Lalit Gupta*

Original Article:

To study the relation of volume of local anaesthetic and diaphragmatic motility in ultrasound guided supraclavicular brachial plexus block 274-283

Deepti Mehta, Gurjeet Khurana, Abhimanyu Singh Pokhriyal*

Utilizing calcium gluconate with low dose neostigmine to enhance neuromuscular recovery from non-depolarizing blockade: A prospective randomized control study 284-288

Aparna Singh, Kush Sharma*, Anju Romina Bhalotra

Role of Pleth variability index and perfusion index for predicting hypotension following spinal anaesthesia in patients undergoing caesarean section 289-294

Anju Paul*, Indrani Hemantkumar, Daniel Arun Saji, Kavipriya S, Madhuri Patil

Ultrasound-guided subcostal transversus abdominis plane block versus erector spinae plane block for post-operative pain after percutaneous nephrolithotomy: A comparative observational study 295-301

Navjot Kaur Sandhu, Abhimanyu Singh Pokhriyal, Nidhi Kumar*, Shikhar Agarwal

Ultrasound guided supraclavicular block versus combined infraclavicular and Suprascapular block: A randomized controlled trial 302-308

Tiajem Jamir, Deepak Singla*, Praveen Talawar, Vivek Singh, Mishu Mangla

A comparative evaluation of ultrasound guided dual transversus abdominis plane block versus erector spinae plane block for postoperative analgesia in patients undergoing laparoscopic cholecystectomy: A randomised prospective study 309-315

Aleesha Gupta, Rajesh Angral*, Sanjay Kumar Kalsotra, Anshuman Mahesh Chander, Raj Rishi Sharma

Comparative study of two different intubating doses of cisatracurium for hemodynamic changes during coronary artery bypass grafting under general anaesthesia 316-321

Arnab Paul*, Sonali Mali, Gargi Deshpande, Uday Gandhe, Supriya Gajendragadkar, Jacqueline D'Mello

Analgesic efficacy of ultrasound-guided bilateral sphenopalatine ganglion block as a sole analgesic in fess surgeries and reconstructive nasal surgeries 322-327

Vasantha Kumar K.R, Parijaat Mukherjee, Prashanth Gowtham Raj S.K*

Transverse ultrasound scanning of lumbar-epidural depth and its co-relation with conventional method: A prospective observational study in obese Indian parturients 328-333

Amit Kumar Chauhan, Shreesh Mehrotra, Rohan Bhatia*, Neeru Yadav

Comparative study of different doses of intrathecal clonidine as an adjuvant to bupivacaine for lower limb surgeries: A prospective observational study 334-340

Kavita Varajangbhai Chhaiya*, Sonal Aashish Shah, Rupal Ketan Kapadia, Dimple Kinjal Pandya, Dhaval Pragjibhai Pipaliya

Comparison of dexmedetomidine versus nalbuphine in ketamine based procedural sedation for pediatric cathlab procedures: A prospective double blinded randomized trial 341-347

Anil Kumar Bhiwal, Pooja Mitkumar Patel, Pinki Meena, Alka Chhabra, Karuna Sharma*

Optimum clear liquid quantification using point of care gastric sonography after ingestion of measured volumes of clear liquid in adult patients posted for elective surgeries: A randomized controlled study 348-353

Ramesh Koppal, Dinesh Naik, Tanuja K S, Sangamesh Nainegali*, Mahindra B Kalashetty, Anusha S R, Harshitha Gopal

Assessment of effect of two different doses of dexmedetomidine infusion on emergence agitation and quality of recovery after nasal surgery 354-360

Harsimran Kaur Riar, Harish Singh Koshyari*, Parul Jindal, Vinish Kumar Agrawal

An observational study to compare the efficacy of intravenous dexmedetomidine versus intravenous esmolol for attenuation of pressor response during laryngoscopy and endotracheal intubation 361-367

Pooja Arpan Shah, Sujay B Ghetiya*, Richa Mukeshbhai Tailor, Sara Mary Thomas

A comparative evaluation of dexamethasone and MgSO4 as an adjuvant to ropivacaine in transversus abdominis plane block for post operative analgesia in patients undergoing elective cesarean section, a triple blinded randomised controlled trial 368-375

Lhamo Dolma*, Aradhna Nazareth, Chintala Pavana Swarupa, Rajni Singh, Jaisheel Gabriel Joseph

Preoperative chewing gum versus pericardial p6 point acupressure for attenuation of postoperative nausea and vomiting in patients undergoing laparoscopic cholecystectomy - A comparative evaluation 376-383

Chirag Ahuja, Shreesh Mehrotra*, Veena Asthana, Dilip Chander Dhasmana

Evaluation of demographic, clinical characteristics and risk factors in patients with persistent hiccups due to traumatic brain injury: A trauma-ICU based study 284-294

Manjaree Mishra*, Ghanshyam Yadav, Ravi Shankar Prasad, Shashi Prakash Mishra, Ashish Kumar Yadav

A randomised, double blinded control study to compare the efficacy of intraperitoneal nebulization and instillation of ropivacaine for postoperative pain relief in patients undergoing laparoscopic appendicectomy 395-400

Shilpa Masur, Satish Kelageri, Bhagyashri V Kumbar, Archana Endigeri*, Pramod R

Review Article:

Anaesthesia considerations in heart transplantation: A comprehensive review 401-413

Leena Satish Tayshete*, Jasvider Kohli, Ramesh Chand Kashav

Role and efficacy of vasopressors in post-spinal hypotension in cesarean section. Is norepinephrine a newer choice? 414-420

Case Series:

Thoracic segmental spinal anaesthesia a boon in challenging case scenarios: A case series 421-425

Jyothi Pushkar Deshpande, Reshma Rejish Nath*, Priyanka Bipin Kulkarni, Sapna Atram

Parasacral ischial plane block for lower limb surgeries: A case series 426-430

Parth Pandya*, Sudha Shah, Yatin Bharad

Case Report:

Anaesthetic management in neonate with rare finding of absent ribs as a part of Jacho Levin syndrome posted for thoracolumbar meningomyelocele repair: A case report 431-433

Madhu Ahlawat*, Navdeep Kaur, Arti, S Gowrishankar, Priyanka Rani

Anesthetic management in a rare case of clark-baraitser syndrome: Insights and challenges 434-436

Madhu Madhu*, Teena Bansal, Nisha Yadav

Anaesthetic considerations in congenital single ventricle cyanotic heart disease patients undergoing non - cardiac surgery 437-439

Ravi Shankar Vishali, Manoj Bhaskar Vishak, Subramaniyan Kavin, Anand Pushparani*

Letter to editor:

Perioperative venous air embolism during transurethral resection of prostate 440-441 Anuradha Dialani, Lalit Gupta*, Ankur Sharma

Utility of ChatGPT in neuroanesthesia: Still long way to go 442-444

Chandrika Balasubramanian, Santha Prem Kumar Edison, Krishna Mohan Surapaneni*

Advertisement

