

Indian Journal of Clinical Anaesthesia

Volume - 10, Issue - 4, Year - 2023 (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



Issue - 4

CONTENTS

Editorial:

The evolution of anesthesia: Embracing emerging technologies and AI 331-333 Lalit Gupta*

Original Article:

Pre-operative screening of diabetic patients for heart rate variability and their hemodynamic responses during induction of general anaesthesia 334-339

Nithya Dinesh, Geetha Lakshminarasimhaiah*, Arun Kumar, Smita Musti, Ridhi Rao, Ayesha Sabha Khavas

A randomized comparative study of transversus abdominis plane block (tap) with 0.25% bupivacaine and 0.375% ropivacaine in the duration of post-operative analgesia in upper abdominal laparoscopic surgeries 340-344

S Jesmine Little Flower*, Alex Francisco Nicholas, Renu Devaprasath

Comparative effectiveness of intranasal dexmedetomidine dosing as premedication in paediatric surgery: Randomized controlled trial 345-350

Pooja Agrawal*, Puneet Bhuwania

A comparative study of the efficacy of intravenous magnesium sulphate and intravenous dexmedetomidine in attenuating haemodynamic response to laryngoscopy and endotracheal intubation 351-357

Anju Mohan*, Gautam Saha

A randomized double blind study to evaluate the effect of nebulized dexmedetomidine on the haemodynamic response to laryngoscopy - Intubation and intubation conditions 358-364 Neenu Susan Paul*, Valsamma Abraham, Dootika Liddle

Intravenous low-dose ketamine in addition to systemic analgesia versus systemic analgesia alone for post-operative pain management in laparotomies:Adouble-blind randomised controlled study 365-370

Sakhi Sachin Sardeshpande*, Shubhada Deshmukh

Review Article:

Challenges to AI use in anesthesia and healthcare: An anesthesiologist's perspective 371-375 Sakshi Gandotra*, Slomi Gupta

Case Report:

Unexpected challenge: Proseal insertion and intubation complicated by undiagnosed aryepiglottic fold cvst 376-378

Krishan Yogesh Sawhney*, Sabih Ahmad, Aakash Agarwal

Anesthetic management of difficult paediatric airway in a case of large facial Neurofibromatosis -A case report 379-381 Jyoti Nara*, Naveen Yalla

Cardiac patient for lung surgery: Walking the tightrope 382-385

Pranali Divekar*, Shalini Saksena, Aditi Shashank Tilak, Rishikesh Shashikant Bhatti

The critical role of anaesthesia in multifaceted care for severe thoracic trauma: A case study 386-389

Sathya Narayanan K*, Nikita Mamgain, Geeta Bhandari, Priyanka Chourasia, Rishika Rathore

Combined thoracic epidural anaesthesia and interscalene brachial plexus block for modified radical mastectomy in a high-risk patient *390-393*

Shripad Mahadik, Sushmitha K, Deepak Phalgune*

Anaesthetic management of a bleeding intratracheal mass 394-397

Sakshi Gera, Lalit Sehgal*, Akanksha Sharma, Ashish Vashishth

Obstructed umbilical hernia repair under bilateral rectus sheath block for a high-risk patient: A case report 398-400

Alex Francisco Nicholas, Sinchu Mary Babu*, Renu Devaprasath

A rare case of myasthenia gravis in pregnancy with impending eclampsia 401-403 *Eshita Singh*, Radhesh Hedge*

Pneumothorax during laparoscopic plication of diaphragmatic eventration: A case report 404-406 Shrishanth Murali Kallat*, Manish Aggarwal, John M K

Short Communication:

The role of vasodilators in managing chronic obstructive pulmonary disease (COPD) in ICU 407-408

Ruchi Goyal*, Lalit Gupta, Sherry Marak

Letter to editor:

Should inotropes be depended on as the only savior in haemodynamic crisis? a case study of symmetrical peripheral gangrene of limb extremities in a patient with traumatic brain injury 409-410

Sagar Debbarman*, Bublee Khakhlary, Navdeep Sokhal

Ultrasound-guided erector spinae plane block with graded epidural anesthesia for open cholecystectomy in geriatric patient 411-412 *Pallavi Ahluwalia*, Simran Saroha*

The management of anaesthesia in pregnant patients with unknown drug allergies: A complex challenge for anaesthesiologists 413-414

Ruma Thakuria*, Rashmi Ramachandran

Epidural knot - A scary complication to be wary of 415-416

Teena Peter*, Sachin George

Anaesthetic considerations in dextrocardia with situs inversus totalis: A reversed cardiopulmonary-abdominal landscape 417-419

Ridhi Roy*, Kapil Chaudhary, Munisha Agarwal, Nimith Prabhakar, Gunjan Manchanda, Wajaha Karim

Advertisement

