

IJCA

Indian Journal of Clinical Anaesthesia

Volume - 11, Issue - 4, 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 **2025-01-07**.

Submit Manuscript

Advertisement

The advertisement is a screenshot of a website for the Manuscript Peer-Review Process (MPRP). The header features the logo 'Manuscript Peer-Review Process' and contact information: 'Email: support@iesrf.in, editor@ijca.in, iesrf@iesrf.in' and 'Support: +91-11-8336414, 8336415 | 9850425446 | 88'. A navigation menu includes 'About MPRP', 'Journals', 'Support and Training', 'Contact Us', 'Track article status', 'Register', and 'Login'. The main content area is titled 'Manuscript Peer-Review Process' and describes the web-based portal's 24/7 accessibility and editorial services. It includes an illustration of a person at a desk with a laptop and a checklist. Below the illustration, it states that MPRP manages authors, reviewers, and editors' details and is an in-house product of Innovative Publication Pvt. Ltd. The section 'Why MPRP?' begins with the text 'If your research is ready to share with world, our submission portal will help you with a user-friendly platform to submit your'.

CONTENTS

Editorial:

Reducing carbon footprint: Paving the way for sustainable anesthesia 445-447

Rohan Magoon, Nitin Choudhary, Lalit Gupta*

Original Article:

A prospective randomized comparative study to evaluate the safety and efficacy of topical quick penetrating solution (QPS) of Heparin (1000 IU/ml) versus Heparin gel (200 IU/ml) in prevention of intravenous cannula related thrombophlebitis in post operative onco surgical intensive care unit (ICU) patients 448-452

Amit Pravin Chauhan, Mitanshi Jain, Jigisha Mehta, Arpit Shah, Sara Mary Thomas*

Evaluation of the effect of cold normal saline as a carrier fluid in reducing propofol induced pain 453-457

*Murali Shankar Bhat, Sheba Cherian, Raghavendra R Huchchannavar, Chethana Bolanthakodi**

A comparative study of 0.2% ropivacaine with dexamethasone versus fentanyl in PENG block 458-463

Vrishali Yashvant Apte, Sumedha Mehta, Kavita Adate, Arbaaz Pathan, Kiran Valake*

Comparative study of endotracheal tube cuff inflation with air versus alkalinized lidocaine on hemodynamic response during extubation 464-470

Pooja Arpan Shah, Avani S Nadkarni, Dushyant B Chavda, Jatin B Patel, Sara Mary Thomas*

Evaluation of lignocaine and dexmedetomidine infusion on recovery profile, quality of recovery and postoperative analgesia in patient undergoing total abdominal hysterectomy 471-477

Harish Singh Koshyari, Veena Asthana, Sanjay Agrawal*

To evaluate and correlate the effectiveness of epidural depth equation versus pre-procedural US guided epidural block: A randomized controlled trial 478-484

Mohini Garg, Versha Verma, Nanish Sharma, Shelly Rana, Aayushi Rani*

A comparative study of epidural nalbuphine versus tramadol as an adjuvant to bupivacaine for post operative analgesia in lower limb orthopaedic surgeries 485-491

Sara Mary Thomas, Aarjvi Patel, Arpit Shah, Dushyant Bharatbhai Chavda*

A comparative study of 0.5% ropivacaine versus 0.5% ropivacaine with dexamethasone on postoperative pain in interscalene brachial plexus block for shoulder surgery 492-500

Prasanna Kumar, Lokeshwar Vijayakumar, Upakara Selvin Rajan, Gokul Ram*

Effect of dexmedetomidine as an adjuvant to bupivacaine in bilateral posterior quadratus lumborum block for postoperative analgesia after cesarean delivery: A prospective randomized double-blinded study 501-510

Rajesh Kumar Kodali V*, Varun Karuppaiah Thiagarajan, Mahesh Vakamudi, Aruna Parameswari

A comparison of analgesic efficacy between oral pregabalin, gabapentin, and melatonin as non-opioid anaesthesia for robotic-assisted laparoscopic surgeries: A prospective randomized double-blinded clinical study 511-517

Monica Daisy, Girimurugan Nagarajan, Nagapriya Nagendran*

Comparison of ease of intubation and glottic visualisation using Miller (paraglossal approach) and Macintosh laryngoscope in adults: A randomised crossover study 518-523

Gayatri Mishra, Vaibhav Pandey, Antony John Charles, Balachandar Saravanan*, V R Hemanth Kumar

Effectiveness of dextrose prolotherapy for chronic musculoskeletal pain: A prospective observational study 524-529

Dhanashri Ganesh Chavan, Nilam Dharma Virkar, Preeti Sachin Rustagi, Sunita Ashok Digraje*, Prakash Rajendra Deshmukh

Ultrasound-guided pericapsular nerve group block for postoperative analgesia following hip arthroplast 530-537

Khagol Bhatnagar, Rohan Bhatia*, Rajiv Bhandari, Faiz Akbar Siddiqui

Evaluation of local anaesthetic with adjuvants for postoperative analgesia through ultrasound-guided Fascia Iliaca compartment block in hip procedures 538-544

Prem Kumar, Thamizhmathi Thangaraju*, Monica Daisy T

Comparison of ultrasound guided long axis and short axis approach for radial artery cannulation in adult patients undergoing elective surgery under general anaesthesia 545-550

Kshitij Tomar, Aanchal Kakkar, Neerja Banerjee, Meena Kumari*

A skill lab training experience with truvieo video laryngoscope in different airway scenarios using an adult manikin 551-556

Archita Patil, Arati Jadhav, Yogeshwari Ashok Kumar*, Shravan Kumar Golconda

A prospective comparative study of transdermal patches for post operative pain management in laprotomy surgeries: efficacy and rescue analgesic requirements 557-564

Uday Gollamudi*

Comparison of dexmedetomidine, fentanyl, ketamine nebulization as an adjuvant to lignocaine for awake fiberoptic intubation: A randomised control trial 565-572

Arya S Jith, Adarsh B Mynalli, Revathy A Mothilal, Smita S Musti*

Dexmedetomidine - lidocaine nebulisation for awake nasotracheal intubation: An observational cross-sectional study 573-580

Neeru Yadav, Priya Ramakrishnan, Amit Kumar Chauhan*, Sunil Saini

Review Article:

High flow nasal cannula (HFNC) as a pillar to aid oxygenation perioperatively: A narrative review 581-587

Geetanjali T Chilkoti, Michell Gulabani*, Ranajit Chatterjee, Chhavi Sharma, Poonam Sherwat

Case Series:

Challenges and complications of using EZ™ bronchial blocker in minimally invasive coronary

artery bypass grafting surgery: A case series 588-592

Arupratan Maiti, Sreya Moitra, Amrita Guha*

Case Report:

Anaesthetic management of a child with syringomyelia undergoing foramen magnum decompression: A case report 593-595

Teepak Siddartha, Anand Kuppusamy, Dheepak Kumaran*

Challenges and strategies in managing severe portopulmonary hypertension during living donor liver transplantation: A clinical case study 596-598

Rakesh Babu, Kishore Kanianchalil, Sajeesh Sahadevan*

Capnothorax- an extremely infrequent and difficult to diagnose life-threatening complication of laparoscopy: A report of two cases 599-602

*R Sripriya, Yasha V Kameshwar**

Awake hybrid intubation technique for managing anticipated difficult airway in a patient undergoing decompressive cervical laminectomy: A case report 603-607

Thamizhmathi Thangaraju, Kaliyaperumal Gunasekaran, Yachendra V. S. G*

High flow nasal oxygenation and videolaryngoscopy - the two saviours in a case of Prader-Willi syndrome: A case report 608-610

Aparna Singh, Prachi Gaba, Kush Sharma, Lalit Gupta*

Short Communication:

Augmented reality: A potential aid for preoxygenation in children 611-612

Kapil Chaudhary, Munisha Agarwal, Garvita Bhatnagar*

Letter to editor:

Anaesthetic considerations in a rare case of Bardet Biedl syndrome patient scheduled for adenotonsillectomy 613-614

Ravi Ramanathan, Rani. P*

Inadvertent kinking of a flexometallic endotracheal tube 615-617

*Shivraj Kumar H G, Chandan Kumar Dey, Swati Vijapurkar, Gade Sandeep**

Advertisement

Manuscript
Peer-Review Process

Email: support@innovativepublications.com
editorialoffice@innovativepublications.com
Support: +91-11-6394914, 61394105 | 9950439448 | 88

About MPRP Journals Support and Training Contact us Track article status Register Login

Manuscript Peer-Review Process

Manuscript Peer-Review Process is a web-based portal that can be accessed 24*7 under good internet connection. It is a set of editorial services that allows a user to run a journal efficiently. It includes journal pre-publication services, editorial workflow & post publication services. We provide a high level of flexibility, so you can select the services you need and integrate your existing workflow. It allows smooth flow of all publication functions of an editorial office on a single independent platform, no software installation is required, only requires Username, Password to login in different panels.

MPRP manages all the authors, reviewers, editors' details and its integration with the social and professional network. It is inhouse product of **Innovative Publication Pvt. Ltd.** which is managed and operated by Innovative Publication and currently running with around 50+ Journals.

Why MPRP?

If your research is ready to share with world, our submission portal will help you with a user-friendly platform to submit your

