

**MNR MEDICAL COLLEGE & HOSPITAL
FASALWADI, SANGAREDDY, MEDAK, TELANGANA**

**DEPARTMENT OF ANAESTHESIOLOGY
LIST OF PUBLICATIONS**

1. Ramachandra D. S. (2014) Informed consent - A Myth of Ethical Spirit and Legal Paradigm in Medical Profession. Medico Legal Update, 14(1), 86 - 90.
2. Dr.Shiva Prasad Dasari, Dr Muninder Mamidi, Quality of analgesia on onset and duration of sensory and motor block during early part of labour, International Journal of Medical Science and Public Health, IJMSPH-2015-12-743.
3. Dr.D.Shiva Prasad, S.Bharath Kumar, Research Article :A Comparative Study of Ondansetron Versus Ramosetron on Post Operative Nausea and Vomiting in Gynecological Surgeries: Scholar Journal of Applied Medical Sciences(SJAMS), 2015;3(9B):3311-3315.
4. Dr.D.Shiva Prasad, Dr.Uma Maheswar Rao.V,:Original Research Article : Hemodynamic Effects of Pneumoperitoneum in Children: Scholar Journal of Applied Medical Sciences(SJAMS), 2015;4(3B):708-711.
5. Dr.D.Shiva Prasad-Research Article – Profosol and Thiopentone as induction agents in obstetrics anaesthesia – A comparative study-IAIM, Vol3, Issue, 3 March 2016.
6. Mohana Rupa.L, Mohan.K, N.Santosh Kumar – Research Article – Portulaca oleracea inhibit vincristine induced peripheral neuropathy: involvement of ATP-sensitive K⁺ channels - International Journal of Basic & Clinical Pharmacology – May-June 2014, Volume.3, Issue 3, ISSN 2319-2003, ISSN 2270-0780
7. C.R.Murali Govardhan, Pramod P.Khanapurkar – Original Research Article – Epidural Anesthesia – Its efficacy, safety and cardiovascular stability in children – International Archives of Integrated Medicine – Vol 3, Issue 8, August, 2016.
8. Pramod P.Khanapurkar, C.R.Murali Govardhan, CH.Sheethal– Original Research Article – Efficacy of epidural and spinal anesthesia techniques in preeclampsia parturients - International Archives of Integrated Medicine – Vol 3, Issue 10, October, 2016.
9. Dr. A.Srinivas, Dr.Mittapally Shankar-Original Research Article-Assessment of cardiovascular parameters and oxygen saturation levels in induction of sevoflurane with or without nitrous oxide V/s propofol-Scholars Journal of Applied Medical Sciences, Dec 2016;4(12A):4239-4242.
10. Dr.Mittapally Shankar, Dr.A.Srinivas -Original Research Article-Efficacy of Bupivacaine and Fentanyl V/s Bupivacaine and Butorphanol in postoperative pain relief-Scholars Journal of Applied Medical Sciences, Nov 2016;4(11B):3954-3956.
11. Dr.A.Adam Dr.B.Sathya –Original Research Article – Study of methionine synthase (MTR) gene polymorphisms in personnel exposed to trace quantities of anesthetic gases in operation theatres- International Archives of Integrated Medicine, Vol.3, Issue 10, October, 2016,
12. Dr.A.Adam Dr.Sugandhini Boda – Original Research Article – Effect of haemodynamic response to laryngoscopy and endotracheal intubation with intravenous lornoxicam-a double blinded control study-Asian Pacific Journal of Health Sciences, 2016, 3(4): 103-110.
13. Dr.V.Umamaheswara Rao-Research Article-Association of pre-operative and intra operative parameters with post-operative mechanical ventilation in cases undergoing elective abdominal surgeries-Scholars Middle East Publishers ISSN 2518-3397(on line) 2518-3389 .
14. Dr.V.Umamaheswara Rao-Research Article-Efficacy of dexmedetomidine, Tramadol and pethidine in the prevention of intra operative shivering -Scholars Middle East Publishers ISSN 2518-3397(on line) 2518-3389.
15. Dr.Uma Maheswar Rao.V – Original Research Article – Hemodynamic effects of pneumoperitoneum in children –Scholars Journal of Applied Medical Sciences 2016,4(3B):708-711.
16. Dr.Umamaheswara rao, Research Article - Comparison of haemodynamic and neuromuscular properties of Rocuronium versus Vecuronium in anaesthesia. –International Journal of Medical Sciences, 2016, Vol 5, Issue 8.
17. Dr.V.Umamaheswararao – Research Article-Efficacy of Intrathecal Dexmedetomidine with bupivacaine versus fentanyl with Bupivacaine in spinal anaesthesia for elective caesarean section-EAS Journal of Anaesthesiology and critical care, Vol1, Issue 4 July-August, 2019.

18. Dr.Pramod P.Khanapurkar-Original Research Article-A prospective study of comparison of analgesia and foetal outcome in term parturients with and without low dose combined spinal epidural labour analgesia-International Journal of Anesthesiology August, 2019, 11(2) 114-117.
19. Dr.Pramod P.Khanapurkar-Original Research Article-Assessment of knowledge and Attitude Towards Labour Analgesia among Pregnant Woman in MNR Medical College and Hospital-Indian Journal of Anesthesia and Analgesia, 2019, 6(5)
20. Dr.A.Srinivas-Research Article-I-Gel and ILMA for ease of insertion and as conduit for intubation-A comparative Study-International Journal of Medical Anesthesiology, 2019 2(2).
21. Dr.A.Adan – Effect of Chronic Exposure to Trace Anaesthetic Gases on Plasma Homocysteine levels in operating Room personnel-Indian Journal of Anesthesia and Analgesia -2019 6(1).
22. Dr.A.Adam – Research Article – A Clinical Comparative Study of Inj.Ropivacaine 0.75% with Inj.Dexmedetomidine and Inj.Ropivacaine 0.75% with Inj.Clonidine (2 ug/kg) by Epidural Routine in Patients undergoing Lower Abdominal Surgeries-Academia Anaesthesiologica International July-December, 2019.
23. Dr.A.Adam –Article – Compare the Efficacy of Classical Subarachnoid Block using and Unilateral Spinal Anaesthesia-Indian Journal of Anaesthesia and Analgesia, April-June, 2017.
24. Dr.CR.Murali Govardhan – Original Research Article – Efficacy of dexmedetomidine on Postoperative analgesia & Sedation in children undergoing adenotonsillectomy – International Journal of Medical Anesthesiology - 2020, 3(4) 78-82.
25. Dr.CR.Murali Govardhan – Original Research Article – Efficacy of addition of fentanyl to bupivacaine versus bupivacaine alone on postoperative analgesia in cases undergoing abdominal surgeries– International Journal of Medical Anesthesiology - 2020, 3(4) 88-92.
26. Dr.Ahsan Mustafa-Original Article – Antiemetic Efficacy of Dexamethasone in Prevention of Post Operative Nausea and Vomiting after Laparoscopic Surgery-Indian Journal of Anaesthesia and Analgesia July-August, 2020.
27. Dr.Ahsan Mustafa-Original Article – A Comparative Study of Different Techniques of Brachial Plexus Block in Upper Limb Surgery-Academia Anaesthesiologica International Vol 5 Issue 1 January-June 2020.
28. Dr.Ahsan Mustafa-Original Article – A Comparative Study of Sugammadex vs Neostigmine, Reversal of Residual Neuro-Muscular Blockade-Academia Anaesthesiologica International Vol 5 Issue 2 July – December 2020.
29. Dr.Ahsan Mustafa-Original Article – A Comparative Study of Evaluation of the Characteristics of Recovery from Anaesthesia with Isoflurane and Halothane in Day-Care Surgery-Indian Journal of Anaesthesia and Analgesia July - August 2020 7(4).
30. Dr.Ahsan Mustafa-Original Article – Comparative Study of lignocaine, bupivacaine alone and in combination in supraclavicular block-Indian Journal of clinical Anaesthesia 2016; 3(2).
31. Dr.Ahsan Mustafa-Original Article – Comparrson of efficacy of the Laryngeal tube with the Laryngeal mask airway in securing the upper airway- Indian Journal of clinical Anaesthesia 2016; 3(1).
32. Dr.M.Shankar– Original Research Article – Assessment of Cardiovascular Parameters and Oxygen Saturatuin levels in Induction of Sevoflurane with or without nitrous oxide V/S Propofol-Scholars Journal of Applied Medical Sciences, 2016, 4 12-13.
33. Dr.M.Shankar – Original Research Article – Efficacy of Bupivacaine and Fentanyl V/s Bupivacaine and Butorphanol in postoperative pain relief - Scholars Journal of Applied Medical Sciences, 2016, 4 11-19.
34. Dr.M.Shankar-Research Article-Efficacy of Intrathecal bupivaccvaine alone with clonidine and neostigmine in lower abdominal surgeries-A comparative study-EAS Journal of Anaesthesiology and Critical Care.