## **RESEARCH ACTIVITIES** Month : May 2021

## **Department of Anaesthesiology**

Publications:

- <u>Chhaya M Suryawanshi, Pranav Prabhakaran, Khalki Saravankumar, Sathvika Pati,</u> <u>Sriram Mahalingam</u>: To compare and evaluate the effect of addition of nalbuphine and fentanyl to hyperbaric 0.5% bupivacaine intrathecally in patients undergoing lower abdominal surgeries. International Medical Journal. Volume 28, Issue 04, April, 2021.Pp 4641-4651.
- <u>Aparna Bagle (Girwalkar), Shivangi Gaur, Shuvro Roy</u>: A Comparative Study between Oral Premedication with Pregabalin and Clonidine during Laryngoscopy for Hemodynamic Stability. International Journal of Medical Science and Current Research. Vol 4 | Issue 2| March-April 2021: 757-764.
- <u>Bhavini Shah, Tanya Gulia, Shreyank Solanki.</u>
  Proseal laryngeal mask airway versus endotracheal tube intubation: A clinical comparative study of its hemodynamic response and complications in pediatric patient undergoing elective surgery. International Journal of Medical Science and Current Research (IJMSCR).Volume 4,Issue 3, May-June 2021,Pp 01-09.
- <u>Dr. Aparna Abhijit Bagle, Professor, Dr. Shivani Shrirang Phansalkar, JR-III, Dr. Reema Jawale, JR-I.</u>
  Effect of Inhalation of Nitrous Oxide on the Induction Dose and Time Requirement of Propofol for Induction of General Anaesthesia. International Journal of Medical Science and Current Research (IJMSCR)Volume 4, Issue 3; May-June 2021; Page No 22-29.
- <u>Dr. Chhaya Suryawanshi, Professor and Dr. Payal Gursahani, JR-III</u> 'Comparative study of c-mac video laryngoscope versus macintosh laryngoscope with respect to glottic opening, ease of intubation and haemodynamic response. 'International Medical Journal', Volume 28, Issue 04, April, 2021, Pp 4591-4607

## **Department of Orthopaedics**

- <u>Amit Kale, Vishal Patil, Clevio Desouza, Abhinay Vadlamudi, Abhijeet Khandare</u> "Clinical and functional outcome of different operative modalities of treatment for floating knee" The Journal of Orthopaedics Trauma Surgy and Related Research 16(2) March-2021:7-11.
- <u>Clevio Desouza, Amit Kale</u> "Posterior Instrumentation with Transpedicular Screw and Connecting Rods in the Management of Unstable Thoracolumbar Fractures". Global Journal of Medical Research. April 2021:21(1)27-31, Online-ISSN: 2249-4618 & print ISSN: 0975-5888.