# **RESEARCH ACTIVITIES** Month : July 2021

#### **Department of Anaesthesiology**

Research Publications:

- Dr. Sandip N. Baheti, Dr. Tanya Gulia, Dr. Shreyank Premchand Solanki. A prospective study comparing a low dose bupivacaine and fentanyl mixture to a conventional dose of hyperbaric bupivacaine for elective lower segment Caesarean section. International Journal of Medical Science and Current Research, Vol 4, Issue 3, May-June 2021, Page No.629-635.
- Dr. Cherukuri Kaushik, Dr. Mary Samuel, Dr. Balkees Beevi.N, Dr. Vishnu Teja, Dr. Naveen Kumar. Epidural clonidine for post-operative analgesia in lower limb orthopedic surgeries. International Journal of Medical Science and Current Research, Vol 4, Issue 2, March-April 2021, Page No.932-941.
- Yashwant Nankar. Dry Needling: A Promising Treatment Modality for Greater Trochanteric Pain Syndrome 2021 Journal on Recent Advances in Pain | Published by Wolters Kluwer Medknow.Volume 6 |Issue 2 | May-August 2021.
- Yashwant Nankar, Smita Joshi, Pranav Prabhakaran. Preemptive use of transdermal buprenorphine patches for post-operative analgesia in lower limb orthopaedic surgeries- a comparison of 5 mg and 10 mgtransdermal patches. International Medical Journal, Japan Volume 28 | Issue 05 | May 2021.
- Alisha Singh, Mary Samuel, Vijay Sundarsingh, Pratik Kabra, Anshu Kumari. Deep Venous Thrombosis Prophylaxis Practices in Surgical Intensive Care Unit Patients: A Cross-sectional Study Journal of Clinical and Diagnostic Research. 2021 Feb, Vol-15(2): pp 11-13.
- Bhushan Shah, Rajesh Mahesan, Indira Vijayasekar, Bhavini B Shah.Diagnostic Performance of the American College of Radiology Thyroid Imaging Reporting and Data System. World Journal of Endocrine Surgery, Volume 12 Issue 3 September–December 2020, pp. 113-116

# **Department of Orthopedics**

# Research Publications:

- 1. Anirudh Kandari, Dr. Sachin Sonawane, Dr. Ashwin Deshmukh, Dr. Ishan Shevate, Dr. Rahul Salunkhe, Dr. Raviraj Solnki "CT Scan Assessment of Femoral Tunnel location in ACL Reconstruction Performed During Initial Phase of the Learning Curve." The Orthopaedics Journal of Sports Medicine June 2021;9(6).
- Dr. Anirudh Kandari "Tibial avulsion with intra- articular entrapment of medical collateral ligament with posterior cruciate ligament (PCL) tear with posterior root medical meniscus tear: An Unusual Injury Triad". SICOT Research Award Programme – Best Case Report held on 27<sup>th</sup> May 2021.

## **Department of Respiratory Medicine**

An article titled "Comparison of traditional versus computer based cognitive training on cognition in elderly with mild cognitive impairment" published in International Journal of Scientific Research in Science and Technology on 10<sup>th</sup> July 2021: 8(4), by Dr Vishi Shah, Dr Bhakti Panchal, Dr Tushar Palekar, Dr Padmaja Guruprasad, Dr Pooja Pokar, Dr Kundan Mehta.

## **Department of Microbiology**

- 1. Dr. Sahjid Mukhida, JR I has published an article in the "International J. of Healthcare and Biomedical Research" Year 2021, Volume -09, Issue-3, Page No. 11-16.
- 2. Title of the article is "Fungal Profile in Urinary Tract Infections in A Tertiary Care Setup"
- 3. Authors: Mukhida Sahjid S , Mirza Shahzad , Vyawahare Chanda R. , Gandham Nageswari R., Patil Rajashri A , Ajagunde Jyoti ,Bhaumik Shalini , Kannuri Sriram

#### **Department of Anatomy**

Following article has been published in the Indian Journal of Applied Research Title of Article : Bilateral Accessory Renal Arteries with Origin of Testicular Arteries from Accessory Renal Arteries – A case report. July 2021;11(07):21-22 Authors: Dr. Preeti Sonje, Dr. P. Vatsalaswamy

Following article has been published in the Sahel Medical Journal Tittle of Article :- A cadaveric study of thoracic paravertebral spaces from the point of view of paravertebral block July 2021;24(02):80-89 Authors :- Moiz Junaid Dayer, Dr. Vaishaly Bharambe

Following article has been published in the International Journal of Medical Sciences and Innovative Research(IJMSIR)

Tittle of Article :- Surgical Significance of Variable Tendinous Attachment of Srylohyoid Muscle – A case Report

July 2021;6(04):23-30

Authors :- Dr. Preeti Sonje, Dr. Neelesh Kanasker, Dr. P. Vatsalaswamy

Following article has been published in the International Journal of Anatomical Variations

Tittle of Article :- A Rare Case : Dupication of Lungs on Left Side In Human Vadaveric Study

June 2021;14(06):101-102

Authors :- Dr. Anjali Sabnis, Dr. Mrunal Muley, Dr. Prakash Mane

Book Chapter Published

Title of Book :-New Frontiers in Medicine & Medical Research VOL 2 Title of Chapter : Study of Cilical implications of variable patterns of Major Arteries of Neck with their ontological Basis.

Authors :-Dr.Preeti Sonje , Dr.Neelesh Kanaskar, Dr. P. Vatsalaswamy Page No : 103- 114