RESEARCH ACTIVITIES

Month: July 2020

Department of Microbiology

Research Publication:

- 1. <u>Dr. Neetu Gupta, Asso. Professor</u> has published an article in International Journal of Microbiology Research 2020: 12 (3); 1781-1784.
- 2. The title of the article is "Antibiotic resistance pattern of E. Coli Isolates from urine: 3 Year Retrospective Study".
- 3. Authors-Gupta N., Gandham N.R.*, Misra R.N., Mirza S.B., Angadi K.M. and Vyawahare C.R.

Department of Anaesthesiology

Research Publication: -

<u>Syeda Farha Nasreen, V.R.R. Chari, Tanya Gulia</u>: Comparative study of 0.5% bupivacaine with 0.75% ropivacaine used for subarachnoid block in patients undergoing elective caesarean section. International Journal of Scientific Research. Volume-9 | Issue-3 | March-2020:PP 25-28.

Research Publication: -

Aparna Bagle, Shreyank P Solanki, Tanya Gulia, Shivangi Gaur, Chaitanya Gaidhani, Spoorti Pujari, Comparison of preemptive analgesia with bupivacaine versus bupivacaine dexmedetomidine in femoral block for fracture femur. International Journal of Health & Allied Sciences - Volume 9, Issue 3, July-September 2020 PP 233-239

Department of Emergency Medicine

<u>Dr. Ishan Lamba</u> published a correspondence titled "Why India should extend its nationwide lockdown" in the American Journal of Emergency Medicine. The journal is indexed in SCOPUS and Google Scholar with an impact factor of 1.651. It has been available online since April 2020.

<u>Dr. Ishan Lamba, Dr. Dhiraj Jadhav and Dr. Varsha Shinde,</u> co-authored a review article titled "Hydrocarbon toxicity: A review of literature and case series" which has been accepted in the Asia Pacific Journal of Medical Toxicology (Vol. 9, Issue 1). It is indexed in PUBMED and Google Scholar.

<u>Dr. Ishan Lamba's</u> paper titled "Utility of cinema in medical pedagogy: A novel ideology based on a case study of Apocalypse now" has been accepted as an Original contribution in the International Journal of Ethics Education published under the wing of Springer Nature Publications. The journal is indexed in Google Scholar and EBSCO discovery services amongst others.

Department of Respiratory Medicine

Research Publications:

- 1. An 'letter to editor published in Lung India 2020: 37(04), titled "Medical thoracoscopic cryoevacuation: A novel technique to manage retained hemothorax" by *Dr. M. S. Barthwal and Dr. Tushar Sahasrabudhe*.
- 2. An 'Original article' published in Journal of The Association of Physicians of India Vol. 68 June 2020, titled "Intrapleural Fibrinolytic Therapy in Loculated Pleural Effusions" by *Dr. M. S. Barthwal*.
- 3. A paper published in Diabetes & Metabolic Syndrome: Clinical Research & Reviews,14(2020),897-906, titled Prevalence of type 2 diabetes mellitus (T2DM) in India: A systematic review (1994-2018) by *Dr. Sachin Atre*.

Department of Anatomy

Book published.

Title of Book: Embryology Workbook

Authors: Dr. Preeti Sonje, Dr. Neelesh Kanaskar

Publication

Following article has been published in the Indian Journal of Anatomy.

Title of Article : Is cadaveric dissection still considered an indispensable learning tool? A study with first MBBS students.

Journal: Indian Journal of Anatomy. April-June 2020;9(2):123-126.

Authors: Shinde Amol A., Bharambe V., Manvikar P. R.

Department of Neurosurgery

An article titled "Approach to the thoracic and thoracoloumbar spine: A prospective study in our hospital" authored by Gotecha S., Punia P, Ranade D., Patil A., Chugh A., Kotecha M. published in the "Egyptian Spine Journal 2020;34:36-37" which is an international peer reviewed indexed journal (DOAJ, Pubmed, Google Scholar).