RESEARCH ACTIVITIES

Month: September 2018

• Department of Respiratory Medicine

- a) An 'Original Article' published in The international journal of tuberculosis and lung disease: the official journal of the International Union against Tuberculosis and Lung Disease. 2018 Sep 1;22(9):1109-10.) Titled "Failure in TB control: why should the rapid diagnostic test bear the blame?" by Mr. Sachin Atre.
- b) An 'Original Article' published in Antimicrobial Agents and Chemotherapy titled "The effect of diabetes mellitus on the pharmacokinetics and pharmacodynamics of tuberculosis treatment" by Dr. M. S. Barthwal, Dr. Tushar Sahasrabudhe, Mr. Sachin Atre.

• Department of PSM

<u>Dr. Amitav Banerjee, Prof & Head</u>, published article, "Physician Heal Thyself: Perspectives on Burnout among doctors," in the journal Perspectives in Medical Research which is indexed in Index Medicus, Index Copernicus and various other international databases. (Banerjee A. Physician Heal Thyself: Perspectives on Burnout among Doctors. Perspectives in Medical Research 2019; 7(1):3-9.)

Department of Orthopaedics

Published Article-

Salunkhe R, Sonawane S, Deshmukh A, Rawat V, Kandari A. Study of fracture patterns in tibialplateu. Med pulse International Journal of Orthopaedics, August2018; 7(2):16-18

Shroff A (Corresponding author), Desouza C, Tyagi A, George S. Finger nail traction and digital splint in the management of proximal phalangeal fractures. International Journal of orthopaedics sciences June 2018;4(3):329-334

Salunkhe R, Sonawane S (Corresponding author), Deshmukh A, Rawat V, Kandari A. Study of fracture patterns in tibialplateu. Med pulse International Journal of Orthopaedics, August2018; 7(2):16-18

Paper Presentation: -

Dr. Clevio Desouza (JR II) – Presented Scientific Paper in MEDIACE 2018 Topic:- Comparative Study Of Outcome Of Displaced Mid-Shaft Clavicle Fracture Managed By Operative V/S Conservative Treatment.

Dr. Pramod Parbhane (JR III) - Presented poster in MEDIACE 2018 Topic:-Management of malunited supracondylar fracture with cubitusvarus deformity by lateral closing wedge osteotomy.

Dr. ClevioDesouza (JR II) – Presented (GOLD MEDAL PAPER) in IFASCON 2018 held on 31st Aug. 18 to 2nd Sept. 2018 at Vadodara, Gujarat.

Topic: - Management of Calcaneus fracture in adults treated with plating.

Phalak M, Wadhwa N (Corresponding author), Desouza C, Rawat V. Study of role of prosthetic replacement for comminuted fracture of head of radius. International Journal of Orthopaedics sciences June 2018;4(3):537-541

• <u>Department of Anaesthesiology</u>

<u>Dr.Sonal Khatavkar, Professor</u> presented a poster titled "Pleuropulmonaryblastoma: Anaesthetic management" at the 10th Annual Conference of Indian Association of PaediatricAnaesthesiologists on 10th and 11thFebruary 2018 at the ShilpakalaVedika, Hyderabad.

Department of Radio-diagnosis

- 1. Dr. Pratiksha Yadav "MR Imaging in Idiopathic Inflammatory Polymyositis: Case Report and Review of Literature" Journal of Clinical and Diagnostic Research, March 2018. Vol.12, Issue 3, Page no. TD04-TD06.
- Dr. S. M. Khaladkar, Dr. Aarushi Gupta, Dr. Rajesh Kuber, Dr. Akshay Waghmode, Dr. Rajshree Dhadve, Dr. Dwaram Jyoti Reddy "Utility of MRI in Neonatal Hypoglycemic Brain Injury (NHBI) – Case Series" Scholars Journal of Applied Medical Sciences (SJAMS), April 2018, Vol.6, Issue 4, Page no. 1699-1703.
- 3. Dr. Kalyani Raghuwanshi, Dr. V. M. Kulkarni, Dr. Arun Fanan, Dr. Rishika Gupta "A Case of Thoracic Spine Intramedullary Dermoid Cyst" Scholars Journal of Medical Case Reports (SJMCR) Jan 2018, Vol.6, Issue 1, Page no. 8-10.
- 4. Dr. S.M. Khaladkar, Dr. Akshay Waghmode "Unusual Locations of Pancreatic in Lumbar Triangle, Psoas Muscle and Intercostal Space, and Obturator Externus" Journal of Clinical Imaging Science 2018, Vol.8, Page no. 1-4.
- 5. Dr. Tushar Kalekar, Dr. Pooja Shriramwar "MDCT Scan Evaluation of Abdominal Lymphoma" International Journal of Contemporary Medicine Surgery and Radiology April-June 2018, Vol.3, Issue 2, Page no. B117-B122.
- 6. Dr. Amit Kharat, Dr. Sagar Maheshwari "Double trouble!!! An Unusual presentation of cervical cord herniation and medial end clavicle non-union a single patient" BMJ, 2018.
- 7. Dr. Amit Kharat, Dr. Chaitanya Koneru, Dr. Arijit Ghosh, Dr. S. M. Khaladkar, Dr. Ameya Kulkarni "Primary Aneurysmal Bone Cyst of Talus A Rare Entity" Medical Journal of Dr. D. Y. Patil Vidyapeeth, March-April 2018, Vol.11, Issue 2, Page no. 182-185.
- 8. Dr. S. M. Khaladkar, Dr. Dwaram Jyoti Reddy, Dr. Aarushi Gupta "Utility of High Resolution Ultrasound in Diagnosis of Aneursymal Bone Cyst in Clavicle" Scholar Journal of Medical Case Reports (SJMCR) May 2018, Vol.6, Issue 5, Page no. 310-313.
- 9. Dr. S. M. Khaladkar, Dr. S. G. Gandage, Dr. Aarushi Gupta "Unilateral renal lymphangiectasia the role of Ultrasound, CT and MRI. Case report" Radiology Update, 2018, Vol.3, ISSN 2424-5755, Page no. 81-87.
- 10. Dr. S. M. Khaladkar, Dr. Shikha Bhadoriya, Dr. Rajesh Kuber, Dr. Poorvi Sharma "Primary intraosseous meningioma of the calvarium presenting as a solitary osteoblastic lesion. Case report" Radiology Update, 2018, Vol.3, ISSN 2424-5755, Page no. 89-94.

- 11. Dr. S. M. Khaladkar, Dr. Aarushi Gupta, Dr. Arijit Ghosh, Dr. Poorvi Sharma, Dr. Pooja Karanjule "Direct seventh-eighth cranial nerve involvement by brain stem glioma a case report" Radiology Update, 2018, Vol.3, ISSN 2424-5755, Page no. 75-80.
- 12. Dr. S. M. Khaladkar "Role of Ultrasound in Retinopathy of Prematurity: A case report" SLJR, 2017, Vol.3, Issue 1, Page no. 13-15.
- 13. Dr. S.M. Khaladkar "Persistant primitive trigeminal artery with vertebra-basilar hypoplasia with vertebro-basilar insufficiency A case Reprot" Pakistan Journal of Radiology. April-June 2017, Vol.27, Issue 2, Page no. 139-143.

Department of Emergency Medicine Publications list from Thesis.

Publications list from Thesis:

- ✓ Study of clinical Profile of patients presenting with acute onset altered mental status to the Emergency Medicine department in a teaching tertiary care hospital. Dr. R. S. Vhora, Dr. Ishan Lamba (Corresponding author) Dr. D. Y. Patil Medical College & D. Y. Patil Vidyapeeth, Pimpri, Pune.
- ✓ Co-relation of high risk fachrs with Altered Mental status in patients presenting to EM. Dr. . S.Vhora, Dr. Ishan Lamba. Dr. D. Y. Patil Medical College & Dr. D.Y.PatilVidyapeeth.
- ✓ Study of CT/MIR brain findings in patients presenting with altered mental status to the ED. (Dr. R.S.Vhora, Dr. Ishan Lamba, Dr. D. Y. Patil Medical College & Dr. D. Y. Patil Vidyapeeth.)
- ✓ Role of BNP as important point of care investigation to rule in or rule out CHF in patients presenting with Acute Breathlessness.(Dr. R. S. Vhora, Dr. Alok Gangurde. Dr. D. Y. Patil Medical College & D. Y. Patil Vidyapeeth, Pimpri, Pune.

• Department of Dermatology

Type: Case Report

Title: Overlap Syndrome with Rowell's Syndrome, Antiphospholipid Syndrome, Primary Sterility, and Sensorineural Hearing Loss: A Case Report, Brief Review, and Analysis of Cases of Rowell's Syndrome Reported from India and Abroad Author: Sharma YK, Chauhan S. Journal Ref: Indian J Dermatol 2018;63:418-23