

## List of Publication (2017)

### Original Articles

1. Pallavi Panchu, Biju Bahuleyan, Vineetha Vijayan (2017). An Exploration Into the Inter Relationship between Personality and Metacognitive Awareness of I Year Medical Students. *International Journal of Health Sciences& Research*; vol 7, Issue 2 pg. 132-36.
2. Panchu P; Bahuleyan B; Seethalakshmi K; Thomas T (2017), The Role of Metacognitive Awareness of Reading Strategies as a Predictor of Academic Achievement; *WJMER*, Volume 12, Issue 1, 2017 pg. 10-15.
3. Pallavi Panchu, Biju Bahuleyan, Vineetha Vijayan (2017). An analysis of the factors leading to stress in Indian medical students. *International Journal of Clinical and Experimental Physiology*, vol 4, issue 1 pg. 48-50.
4. Shana T Nagaroor, Lola Ramachandran and Annie Thadicaren (2017). Umbilical artery blood ph in meconium stained amniotic fluid; *Intenational Journal of Current Research*, vol 9, issue 1, pp 44860-63.
5. Shilpa A V, Zubaida P A and Rajalekshmi G (2017). Changes in homocysteine levels during normal pregnancy and preeclampsia and its relation with oxidative stress; vol 5, issue1, 330-334.
6. Manoj Varanattu C, Bindu Menon, Ajay Sankar , Anand M, Prakash Manikoth (2017). Randomized controlled trial of antenatal magnesium sulfate for short-term neuroprotection in premature neonates; *Indian Journal of Child Health*. 1-4.
7. Supriya Adiody, Fabeena M. S, Narmadha M. P, Varghese P. R (2017). Dyselectrolytaemia in stable and acute exacerbation Chronic Obstructive Pulmonary Disease patients- A cross sectional study. *J. Evolution Med. Dent. Sci*, Vol. 6, Issue 28, 2296-99.
8. Siju V. Abraham, Fazil Thaha, S. Vimal Krishnan, Athulya Shajan, Jayaraj Mymbilly Balakrishnan, Babu Urumese Palatty (2017). The need for a population- based, dose optimization study for recombinant tissue plasminogen activator in acute ischemic stroke: A study from a tertiary care teaching hospital from South India, *Ann Indian Acad Neurol*; 20:36-40.
9. Vigil Peter, Sumesh Mathew, Tom Thomas (2017), Thiopentone versus propofol-anaesthetic of choice in patients undergoing modified electroconvulsive therapy, Peter V et al. *Int J Res Med Sci.*; 5(5):1908-12
10. Supriya Adiody, M.P. Narmadha, Anjali R Menon (2017). Impact of Diabetes Mellitus on Pulmonary Function Tests in COPD Patients. *International Journal of Contemporary Medical Research*; volume 4, issue 4, 795-97
11. Edakkattil Rameshkumar and Prathiba Ajayakumar (2017). Postoperative sore throat in patients undergone head and neck surgeries under endotracheal intubation and laryngeal mask anaesthesia. *International Journal of Otorhinolaryngol Head Neck Surgery*; 3(2):371-75.
12. Jose JV, Jose M, Devi P, Satish R. Pharmacoeconomic evaluation of diabetic nephropathic patients attending nephrology department in a tertiary care hospital. *J Postgrad Med*. 2017 Jan-Mar;63(1):24-28. doi: 10.4103/0022-3859.194199. Pub med PMID: 27853039.
13. Lohit K, Leena A, Jose M, Pandit AA. Adverse drug reactions reporting among nursing staff and students: a validated questionnaire based knowledge, attitude and practice study. *Int J Basic Clin Pharmacol* 2017;6:523-7.
14. Sunitha Priya A. K., Pallavi Panchu, Rose Babu, Biju Bahuleyan. The effect of waist hip ratio on the various stress types in I year Indian medical students. *Int J Res Med Sci*. 2017 Jun;5(6):2723-27.

15. P.V. Vidya , Alex George and K.C. Chitra. An in vitro study on the induction of micronuclei and other nuclear anomalies in peripheral blood lymphocyte culture by metal oxide nanoparticles. *Int. J. Adv. Res. Biol. Sci.* 2017; 4(1): 1-8.
16. Babu AC, Nair MR, Balan AK, Thilakarajan K. Ultrasound screening of thyroid gland among a section of population in central Kerala. *J.Evid. Based Med. Healthc.*, 2017;4(50): 3043-47.
17. Geoffrey Joju, Anthrayose Kakkanatt C. V, Monsy Mathai, Sapna Mohan. Ocular manifestations in diabetes-related chronic renal failure patients in a tertiary care centre. *J. Evid. Based Med. Healthc*, 2017(4); 3871-74
18. Shereena P A, P.T Annamala and J K Mukkadan. Phytochemical constituents and distribution of oxycarotenoids in dehydrated leafy vegetables of different sources. *Int. Journal of Pharma Bio sciences*, 2017; 8(3):(B); 334.
19. Elamaran E, Daniel S, AN RG. A prospective study to evaluate the efficacy of 11-13+ 6 weeks anatomy scan in detecting fetal structural anomalies compared to traditional 18-22 weeks scan. *International Journal of Reproduction, Contraception, Obstetrics and Gynecology*. 2017 May 25;6(6):2431-7.
20. Venugopal D, Rafi AM, Innah SJ, Puthayath BT. Evaluation of process excellence tools in improving donor flow management in a tertiary care hospital in South India. *Asian Journal of Transfusion Science*. 2017 Jul 1;11(2):135.
21. Pinki SS, Mohan G, Rafi AM, Innah SJ, Thomas T. Rapid dry plasma thawing system: An alternative to conventional thawing baths. *Asian Journal of Transfusion Science*. 2017 Jul 1;11(2):147.
22. Ashish Wasudeo Khobragade\*, K. Rajan. Global hunger index of India based on National family health survey-IV with special reference to some states and critical review. *Int J Community Med Public Health*. 2017 Aug;4(8):2783-2786 .
23. Khurana S, Mathur P, Kapil A, Valsan C<sup>3</sup>, Behera B. Molecular epidemiology of beta-lactamase producing nosocomial Gram-negative pathogens from North and South Indian hospitals. *Journal of Medical Microbiology*. 2017 Jul 13;66(7):999-1004.
24. Khobragade AW, Rajan K. Global hunger index of India based on National family health survey-IV with special reference to some states and critical review. *International Journal Of Community Medicine And Public Health*. 2017 Jul 22;4(8):2783-6.
25. GI S, Abraham A, Beegam R. Distribution of Social Determinants in People with Disability; A Community based Study from Rural South Kerala. *Indian Journal of Public Health Research & Development*. 2017 Apr 1;8(2).
26. Chauhan V, Galwankar S, Kumar R, Raina SK, Aggarwal P, Agrawal N, Krishnan SV, Bhoi S, Kalra OP, Soans ST, Aggarwal V. The 2017 Academic College of Emergency Experts and Academy of Family Physicians of India position statement on preventing violence against health-care workers and vandalization of health-care facilities in India. *International Journal of Critical Illness and Injury Science*. 2017 Apr 1;7(2):79.
27. PriyA AS, Babu R, Panchu P, Bahuleyan B. An Analysis into Metacognition and Family History of Diabetes Mellitus among First Year Medical Students. *Journal of clinical and diagnostic research: JCDR*. 2017 Jul;11(7):CC05.
28. Iyer SK, Menon SK, Bahuleyan B. An Analysis of Dynamic Pulmonary Functions of Hypothyroid Patients. *Journal of clinical and diagnostic research: JCDR*. 2017 Mar;11(3):CC10.
29. Goel V, Jain A, Tiwari S, John MC, Talwar V, Dash P, Patnaik N, Raina S, Doval DC. 952P Randomised prospective study of maintenance tamoxifen versus post adjuvant

- chemotherapy surveillance only in advanced ovarian cancer patients. *Annals of Oncology*. 2017 Sep 1;28(suppl\_5).
30. Kuttichira P, Sudhir PK, Mohandas K, Prasad AB. Hidden Moderation: Unintentional Scaling up of Marks Borderline Students Receive. *Journal of Research in Medical Education & Ethics*. 2017;7(1):47-53.
  31. Priyanka R, Jose P. A study on the bacteriological profile of urinary tract infection in adults and their antibiotic sensitivity pattern in a tertiary care hospital in central Kerala, India. *International Journal of Research in Medical Sciences*. 2017 Jan 23;5(2):666-9.
  32. Peter V, Alapatt P, Davies CV. EFFICACY OF PRE-EMPTIVE ETORICOXIB IN PATIENTS UNDERGOING HERNIOPLASTY UNDER GENERAL ANAESTHESIA-A PROSPECTIVE RANDOMISED-CONTROLLED TRIAL. *Journal of Evidence Based Medicine and Healthcare*. 2017 Jan 1;4(13):738-42.
  33. Menon VP, Kumar SL, Kurien NM, Peeceeyen SH, Manuel S. Effectiveness of single puncture arthrocentesis in temporomandibular joint disturbances. *International Journal of Oral and Maxillofacial Surgery*. 2017 Mar 1;46:232-3.
  34. Prakash S, Sreedevi J. Comparison of intravenous induction with propofol to vital capacity breath induction with sevoflurane for insertion of laryngeal mask airway. *International Journal of Clinical Trials*. 2017 Jan 25;4(1):65-71.
  35. Sonya K, Davies CV. A prospective randomised double blind study of the comparison of two opioids-fentanyl and buprenorphine—as adjuvant to spinal bupivacaine in caesarean sections. *International Journal of Clinical Trials*. 2017 Jan 25;4(1):45-8.
  36. Paul J, Paul C. A retrospective observational study of the impact of Tigecycline in treating multidrug resistant pneumonia. *International Journal of Clinical Trials*. 2017 May 31.
  37. Mathew P, Menon PV. Cortical Bone Graft and GTR Membrane as “Ceiling Effect” in Alveolar Bone Grafting. *Journal of Maxillofacial and Oral Surgery*. 2017:1-4.
  38. Sindu PC, Ramakrishnan VR. Serum markers of Iron metabolism in individuals with diabetes mellitus from a population with high prevalence of anaemia. *Journal of Research in Medical and Dental Science*. 2017 Mar 27;4(2):97-100.
  39. Menon PV. Advantage of Kilner’s Modification of Mouth Gag in Reference to Simple Technique Overcoming a Persistent Problem in Cleft Palate Repair. *Journal of Maxillofacial and Oral Surgery*. 2017 Jun 1;16(2):267-.
  40. Paul C, Paul J. Comparison of tramadol and pethidine for control of shivering in regional anesthesia. *International Journal of Research in Medical Sciences*. 2017 Jun 24;5(7):2890-4.
  41. Damodaran DK, Paul VK. Patterning/Clustering of Adverse Childhood Experiences (ACEs): The Indian Scenario. *Psychological Studies*. 2017 Mar 1;62(1):75-84.
  42. Mathew S, Peter V, Thomas MK. Hemodynamic Responses and intubating conditions in laryngeal mask airway insertion a comparative study of propofol versus sevoflurane. *International Journal of Medical Research and Review*. 2017 Mar 31;5(03).
  43. Rameshkumar E, Ajayakumar P. Postoperative sore throat in patients undergone head and neck surgeries under endotracheal intubation and laryngeal mask anaesthesia. *International Journal of Otorhinolaryngology and Head and Neck Surgery*. 2017 Mar 25;3(2):371-5.
  44. Harikrishnan CP, Vakayil HJ. Prospective and retrospective study of incisional hernias in a tertiary care hospital. *International Surgery Journal*. 2017 Jul 24;4(8):2670-6.
  45. Harikrishnan CP, Vakayil HJ. Necrotizing soft tissue infections: a clinical profile. *International Surgery Journal*. 2017 Feb 25;4(3):883-9.
  46. Rameshkumar E, Rosmi TK. Prevalence of age, gender and pathological conditions of vocal

cords leading to hoarseness of voice in a tertiary care hospital. International Journal of Advances in Medicine. 2017 Jan 2;3(2):345-8.

47. Krishnan V, Ramachandran L. Impact of Pregnancy Outcome among Obese Mothers-A Hospital based Study.
48. Manjuran BJ. Intrathoracic Goitre, Retrosternal Extension, Tracheal Compression. PEEP INTO THORAX FROM NECK.2017 Jun 30(33).
49. Varghese GM, Septoplasty without Packing, Splints or Clip-Our Experience; Int J Surg Surgical Tech; 1(2).
50. Anthrayose Kakkanatt C. V, Sapna Mohan, Anu F. Anand, Geoffrey Joju . A prospective study comparing different modalities for the management of primary pterygium, J. Evid. Based Med. Healthc., 2017;4(84), 4929-31

#### **Case Report:**

1. Sharma R, Ravi M, Unni TG. Primary Fusiform Superior Vena Cava Aneurysm. Cardiology Research. 2017 Aug;8(4):176.
2. Raj PB, Harikrishnan BL, Mampilly R, Anand R. Macrophage Activation Syndrome. Journal of The Association of Physicians of India. 2017 May;65:91.

#### **Review**

1. Lisha J, Annalakshmi V, Maria J, Padmini D. Adverse Drug Reactions in Critical Care Setting: A Systematic Review. Current drug safety. 2017 Jul 10.
2. Manoj Varanattu Chellappan. Patent Ductus Arteriosus: Advances and Controversies, Perinatology; Vol 18(2);Jul-Sept 2017.