Jubilee Mission Medical College & Research Institute, Thrissur

List of publications 2020

Original articles:

- 1. Korambayil, P.M., Ambookan, P.V., Pillai, S. et al. Role of Hyperbaric Medicine for Osteoradionecrosis and Post Irradiation Wounds: an Institutional Experience. Indian J Surg Oncol (2020).
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- 5. Rafi Mohammed, Varghese P R, Kuttichira.P. COVID 19 Pandemic- Affidavit by academic personnel on well being and social responsibility from a Medical College in Central Kerala. Journal of the Social Sciences; 48(3): July 2020, 427-430.
- 6. Jayalekshmi S, Paul C, Thomas MK. Efficacy of Baska mask and Laryngeal mask airway supreme during positive pressure ventilation A comparative study. J Anaesthesiol Clin Pharmacol 2020;36:31-6.
- 7. Padmakumar, V., Ramesh Kumar, E. & Ramakrishnan, V.R. A Prospective Study on Temporal Bone Involvement in Polytrauma Patients and the Effect of Early Diagnosis on Hearing Loss. Indian J Otolaryngol Head Neck Surg 72, 30–35 (2020)
- 8. Chimmen JV, Thomas R, Jose P, Joseph L. A comparative study on the clinico-pathological characteristics of early versus late onset colorectal carcinoma cases in a tertiary care centre in central Kerala. Indian J Pathol Oncol 2020;7(1):99-103.
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- 13. Rose Jolly Pallithanam, Vinodh Jacob Cheriyan, Rose Xavier. A Study Using 'Signs Of Inflammation In Children That Can Kill (SICK)' Score To Assess The Clinical Outcome Of Children Admitted To The Paediatric Unit. International Journal of Medical Science and Diagnosis Research; 2020, 4 (3): 62-69

- Anusha AM, Rajan S, Annamala PT, Govindan Unni T. Correlation between plasma myeloperoxidase and hs-troponin I, C-reactive protein and CKMB in acute coronary syndrome. Int J Adv Med 2020;7:809-13.
- 15. Rashmi Ramakrishnan, Harikrishnan V. Sreelatha, Arya Anil, Sabareeswaran Arumugham, Prashanth Varkey, Manesh Senan, and Lissy K. Krishnan. Human-Derived Scaffold Components and Stem Cells Creating Immunocompatible Dermal Tissue Ensuing Regulated Nonfibrotic Cellular Phenotypes. ACS Biomaterials Science & Engineering 2020 6 (5), 2740-2756.
- 16. Sunny P O, Ronnie T, N. Chandramohanakumar, Joy J K, Krishnapillai G K, Vadayath U M et.al. Possible Effects of Perchlorate Contamination of Drinking Water on Thyroid Health. Journal of Thyroid Research, May 2020. 1-6
- 17. Sinju C, Manju S R, Sreevidya C.G., Vellore Mridula. Effect of *Dasapushpa Kera* in the management of *Vicharchika* (Eczema). International Ayurvedic Medical Journal; 4(3):February-March 2020, 2209-2213.
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- 21. Kuttichira P, M Unni K, Varghese PR. Sustained Support for a Dissertation Will Facilitate Postgraduate Research Publication: An Experience From South India. Journal of Medical Education.;19(1).
- 22. Ponni Jose Karoor, Balachandran Nair M. R., Regi George A. N., Manoj V. C. Transcranial Ultrasonogram in Neonatal Encephalopathy- A Comparative Study with MRI. IOSR Journal of Dental and Medical Sciences (IOSR-JDMS), 19(1), 2020, pp. 14-21.
- 23. Umang C Shah, Unni R Baby, Arpan C Shah, Chandrakant M Shah, Palak U Shah. Conventional TBNA with 19 G TBNA needle in diagnosis of mediastinal lymph nodes diagnostic yield and safety with 19G TBNA needle. International Journal of Contemporary Medical Research 2020;7(2):B13-B16.
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- 29. Hemang Sanghvi, Geetanjali Remesh, Pradeoth Mukundan. Management of accidental thermal burns due to burning of household waste in rural areas of kerala: an institutional study. Global Journal For Research Analysis July-2020: 9(7)
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- 31. Padmakumar K, Praveenlal Kuttichira, Justin Chiriyankandath. Indian Constitution: Awareness among Medical Students. J For Med Sci Law 2020, 29 (1): 33-37.
- 32. Rafi, A. M., Varghese, P. R., & Kuttichira, P. (2020). The Pedagogical Shift During COVID 19 Pandemic: Online Medical Education, Barriers and Perceptions in Central Kerala. Journal of Medical Education and Curricular Development. 2020 Aug; https://doi.org/10.1177/2382120520951795
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- 39. Pillai RH, Chimmen JV, Aswathi R. Diagnostic accuracy of fine needle aspiration cytology and the significance of bethesda category III in thyroid neoplasia. J Evid Based Med Healthc 2020; 7(40), 2242-2246. DOI: 10.18410/jebmh/2020/465
- 40. Abiya Kunjumon, Biju Bahuleyan. Association of Cardiorespiratory Fitness with Visceral Adiposity and Lifestyle Patterns Among Undergraduate Medical Students in South India. International Journal of Medical Science and Current Research, September-October 2020; 3(5), 312-321.
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- 46. Varghese P D, Leelamma A George, Lekha K.S, Anjali K Mathew, Varghese P R. Finger Ridge Patterns In Psoriasis Patients. Indian Journal Of Applied Research 2020; 10 (11): 1-2
- 47. Kaimal GG, Punnoose VP, Beevi SK. Influence of family environment on childhood emotional and behavioural disorders. J Evid Based Med Healthc 2020; 7(44), 2544-2549. DOI: 10.18410/jebmh/2020/526
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- 50. Maina J, Santhakumar R, Manoj VC, Vellore M. Screening for hearing impairment in high-riskneonates in a tertiary care centre in central Kerala. J Evid Based Med Healthc 2020; 7(49), 2959-2963.
- 51. Neethu Jose, Aparna Namboodiripad, Regi George. Clinical Profile Of Intussusception In Children Admitted To A Tertiary Care Centre In Kerala. International Journal of Medical Science and Diagnosis Research, 2020; 4 (12): 11-14
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- 55. George JM, Antony T. Perinatal outcome in babies in relation to severity of maternal hypertension. International Journal of Medical Science And Diagnosis Research. 2020 Dec 25;4(12).
- 56. Menon LP, Balakrishnan JM, Wilson W, Thomas MK. Caval aortic index: A novel tool for fluid assessment in obstetric emergencies. Journal of Emergencies, Trauma, and Shock. 2020 Jan;13(1):50-53.
- 57. Agarwal A, Mohanan PP, Kondal D, Baldridge A, Davies D, Devarajan R, Unni G, *et.al*. Effect of a quality improvement intervention for acute heart failure in South India: An interrupted time series study. International Journal of Cardiology. 2021 Apr 15;329:123-9.
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- 61. Raina SK, Kumar R, Galwankar S, Garg S, Bhatt R, Dhariwal AC, *et al.* Are we prepared? Lessons from Covid-19 and OMAG position paper on epidemic preparedness. J Family Med Prim Care 2020;9:2161-6.
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- 63. Ihsan AT, Ambooken D. Prospective evaluation of tracheobronchial foreign bodies. Int J Otorhinolaryngol Head Neck Surg2020;6:1474-6.
- 64. Anchitha Meenu R, Anthrayos C V Kakkanatt, Monsy Thomas Mathai & Niya Babu. A Study on The Pattern of Retinal Changes in Patients With Chronic Kidney Disease. International Journal of Current Medical and Applied sciences; 2020, 29(1), 05-12.
- 65. Manjaly SP, Francis A, Kotturan AD. Do medical interns have adequate training in geriatric medicine? A study on the knowledge and attitudes of interns toward older patients at a medical college in Kerala, South India. J Indian Acad Geriatr 2020;16:107-10.
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- 70. Kuruvilla K, Kuttichira P, Varghese PR, Vinu EV, Gopi IK. Paradigm shift in health-care seeking behavior: A report from central Kerala, India, during COVID-19 pandemic. CHRISMED J Health Res 2020;7:271-5.
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- 72. Ramakrishnan A, Jayalakshmi PS. Histomorphological characteristics of ovarian serous tumours- a tertiary care centre study. J Evid Based Med Healthc 2020; 7(36), 1913-1916.
- 73. Bahuleyan B and Unmesh A.K. Evaluation Rubric as an Assessment Tool for Communication Skills in small Group Discussions –A Comparative Study. International Journal of Scientific Research and Reviews 2020, 9(4), 138-146.
- 74. Bahuleyan B, Panchu P, Babu R, John M D, Shilpa A.V, Sreeja C.K. SDL-are our students ready? International Journal of All Research Education and Scientific Methods, 2020; 8(12): 471-76.
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- 82. Unni TG. Atrial Fibrillation in Hypertrophic Cardiomyopathy. Kerala Journal Of Cardiology, 2020;4(1)42-45.
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Case report:

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- 91. Ravi M, Kumar CP, Rakesh TP. Successful Retrieval of a Partially Cut and Embolized Peripheral Intravenous Catheter from Cephalic Vein. Asian Journal of Case Reports in Surgery, 2020 Jul 23:1-5.
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- 100. Jithin Jagan Sebastian, Alfie J.Kavalakat, Sunil K. Menon et.al. Pancreatitis Secondary to Primary Hyperparathyroidism Complicating Pregnancy. Asian Journal of Case Reports in Surgery, 2020;5(4): 46-51
- 101. George AJ, Mathew A, Abraham SV, Joseph TK, Augustin S, Aneesh MK. Eosinophilic gastroenteritis: A case report of a rare disease mimicking acute abdomen. Indian Journal of Case Reports. 2020 Dec 30:694-6.
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Other types of publications

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- 4. Clinical Recognition and Management of Hypertensive Crisis. Chapter 25, Cardiological Society of India Hypertension Reviews 2020, Page 214-221. Incessant nature Science Publishers Pvt Ltd. 2020. ISBN: 978-81-941711-1-9