

PUBLICATIONS

DEPARTMENT OF GENERAL MEDICINE

Sl. No.	FACULTY NAME	Publication in Vancouver referencing style	PubMed Indexed Yes/No	Scope
1.	DR ARVIND M N	Arvind MN, Channaraya V. Non invasive assessment of endothelial dysfunction in essential hypertension with or without microalbuminuria. Journal of Evolution of Medical and Dental Sciences. 2013 Dec 16;2(50):9775-98.	NO	NO
		Rajeev H, Arvind MN. Study of clinical and biochemical parameters in predicting the need for ventilator support in organophosphorus compound poisoning. Journal of Evolution of Medical and Dental Sciences. 2013 Dec 9;2(49):9555-71.	NO	NO
		Pakale A, Arvind MN, Byrappa V, Sumedha S. A Study to Compare Arterial, Capillary and Venous Blood Glucose levels in Patients with Hypotension on Vasopressor versus Normotensive Patients.	NO	NO
		Arvind MN, Nayana HK. Prediction of Outcome in Patients with Sepsis using CRP, LDH and Apache-II Scoring System. Journal of Evolution of Medical and Dental Sciences. 2018 Jan 15;7(3):273-9.	NO	NO
		Gandhi PR, MN A, Jose A. The Role of Blood Urea Nitrogen/Albumin Ratio and Albumin Level in Predicting the Need for ICU Care (Intensive Respiratory and Vasopressor Support) in Community Acquired Pneumonia Patients.	NO	NO
		Arvind MN, Patel S, Balraj KP. A CLINICAL STUDY ON CARDIOVASCULAR MANIFESTATIONS SECONDARY TO CIRRHOSIS OF LIVER. Journal of Evolution of Medical and Dental Sciences. 2018 Jan 15;7(3):264-9.	NO	NO
		Arvind MN, Patil N, Naveen KG. Chest-X-ray-based scoring, total leukocyte count, and neutrophil-to-lymphocyte ratio to predict in-hospital mortality in COVID-19 patients: a retrospective study. Int J Adv Med 2022;9:770-4.	NO	NO
2.	DR AMBRISH AYYALLI	Ayyalli Ambarish and Madhu K R; Correlation of hba1c levels with clinical profile and infarct size in acute ischemic stroke, IJARM 2021; 3(1); pg 20-23.	NO	NO
		Ayyalli ambarish and Shilpa A; Serum Sialic acid and plasma fibrinogen levels in type 2 diabetes and diabetic nephropathy; IJARM 2021; 3(1); pg 27-32.	NO	NO
		Ram Chaitanya K, Ambresh A, Study to find out the significance of postprandial dyslipidemia in diabetic patients. J Prev Med Holist Health 2021;7(1):53-59.	NO	NO

		Ram Chaitanya K, Ambresh A, Study of fasting and post prandial lipid abnormalities in type 2 diabetes mellitus in comparison to controls. J Prev Med Holist Health 2021;7(1):45-52.	NO	NO
3.	DR AVINASH H R	Nagaraja, B., Madhumati, R., Avinash, H., & Umesh, K. (2019). AST to platelet ratio index for predicting the in hospital mortality in chronic liver disease patients in tertiary care hospital. Asian Journal of Medical Sciences, 10(4), 44–48. https://doi.org/10.3126/ajms.v10i4.23170	NO	NO
		Sharan basava , Avinash H R, A Comparative Study of ALBI and Child Pugh Score in Predicting Renal Dysfunction in Chronic Liver Disease Patient, SAS Journal of Medicine, SASJM.2019.v05i12.001	NO	NO
		Raveendra K. RAVinash HR and Gurav, N. A.(2020). Correlation of serum magnesium levels with renal parameters in patients with acute kidney injury. International Journal of Research in Medical Sciences, 8(10), 3698–3702. https://doi.org/10.18203/2320-6012.ijrms20204254	NO	NO
		4. Hoskera, S. B., Rajanna, Avinash. H., Gurav, N. A., & ML, Ashok. (2021). Study of association of urine albumin to creatinine ratio with endothelial dysfunction in HIV patients on HAART. Asian Journal of Medical Sciences, 12(3), 70–74. https://doi.org/10.3126/ajms.v12i3.34009	NO	NO
		Rajoli, S., Rajanna, Avinash. H., & Yadav, S. (2021). To study duration of viral clearance in COVID 19 patients: A Prospective study from Bangalore, India. Asian Journal of Medical Sciences, 12(8), 1–4. https://doi.org/10.3126/ajms.v12i8.37799	NO	NO
		Gurav, N. A., Rajanna, Avinash. H., Hoskera, S. B., & KR, Raveendra. (2021). A study of serum phosphate levels and its correlation with curb-65 score in community acquired pneumonia. Asian Journal of Medical Sciences, 12(5), 58–64. https://doi.org/10.3126/ajms.v12i5.34108	NO	NO
		Kumar,J.J., Vaibhav,S.Avinash,H.Pratheek,P.(2021).Remd esivir versus Standard of Care in Moderate to Severe COVID-19 Patients: A Retrospective Study,J Clin of Diagn Res. 15(4), OC14-OC17. https://www.doi.org/10.7860/JCDR/2021/48386/14767	NO	NO
		Rajanna, Avinash. H., & Rajoli, S. (2021). Orientia beyond fever and rash (Unusual presentations of scrub typhus). Asian Journal of Medical Sciences, 12(5), 130–134. https://doi.org/10.3126/ajms.v12i5.34010	NO	NO
		Shetty, B., Shilpa, T., Rajanna, Avinash,H., Ravi, K., Rao, M., & Bhat, B. (2021). Association of neutrophil-lymphocyte ratio with clinical outcome of COVID-19 patients: A prospective study. APIKJournal of Internal Medicine, 9(4), 215	NO	NO
		Nirgude, D. ., Malge, M. H. ., Rajoli, S. ., & Rajanna, Avinash. H. . (2021). Study of Absolute Neutrophil	NO	NO

	Absolute Lymphocyte count ratio in Community Acquired Pneumoniapatients asaprognostic indicator at a tertiary care centre. Asian Journal of Medical Sciences, 12(9), 69–74. https://doi.org/10.3126/ajms.v12i9.38008		
	Krishnegowda,Ravi.Rajanna,Avinash.H.,Shetty,B.A.,Desai ,R.R.,Gurumurthy ,T.K.,Navalba,K.K.,Shenoy, V.Bhat,B.V.,(2021).Association of Demographic, Clinical and Laboratory Parameters with Clinical Outcome of COVID-19 Patients of Bangalore: A Cross- sectional Study,Journal of clinical and Diagnostic Research . 15(5), LC09-LC13. https://www.doi.org/10.7860/JCDR/2021/48988/14874	NO	NO
	Avinash H Rajanna, Jayanthi C R, Swetha R, Subramani, Deepak Padmanabhan, Ramesh Revanna, Vikas N, Vijay Vasudev, Shahari Hegde, & Chaitra Rao. (2021). A Non-Invasive Tool to Quantify Autonomic Dysfunctioun: A Prognostic Indicator in Covid-19. International Journal of Innovative Research in MedicalScience, 6(02), 103–108. https://doi.org/10.23958/ijirms/vol06-i02/1051	NO	NO
	CR, Jayanthi. ., HR, Avinash., SRIDHAR, S., K, A., SRIDHAR, S., & KUMAWAT, R. (2021). A randomized control study to evaluate the role of herbal immunomodulators in boosting the immunity and overall health of healthcare workers in covid- 19 wards: an exploratory, feedback clinical study. Asian Journal of Pharmaceutical and Clinical Research, 14(8), 138–142. https://doi.org/10.22159/ajpcr.2021.v14i8.42035	NO	NO
	Rajanna Avinash H, Rajoli S, Gurav NA. Serum sodium level and its correlation with Curb-65 score in community acquiredpneumonia –astudy fromBangalore,India. J Evid Based Med Healthc 2021;8(30):2702-2707. DOI: 10.18410/jebmh/2021/497	NO	NO
	Rajanna, Avinash,H., 7rishnegowda, Ravi., & Govindaiah, R. M. (2021). To Correlate Serum Ferritin Levels with Clinical Outcome in Covid-19 Patients. Asian Journal of Medical 5ciences, 12(5), 25-29. https://doi.org/10.3126/ajms.v12i5.34371	NO	NO
	Rohith, M. G.; Monika, N.; Rajanna, Avinash Hannabe; Ravi,K..Study of ImpactofComorbidities on Patients with COVID-19 Infection. APIK Journal of Internal Medicine 9(4):p 233-238, Oct–Dec 2021. DOI: 10.4103/ajim.ajim_69_21	NO	NO
	HR, Avinash., N, Satyanarayana., S B, Vaibhav., & P, Pratheek. (2021). To Compare the Outcome of Patients Who Are Receiving Remdesivir within 10 Days of Symptom Onset to those Receiving Remdesivir after 10 Days of Symptom Onset. International Journal of Innovative Research in Medical Science, 6(02), 158–161. https://doi.org/10.23958/ijirms/vol06-i02/1066	NO	NO

	Rajanna, A. H., K, R., & Shenoy, V. (2021). To Correlate Serum D-Dimer Levels With Clinical Outcome in Covid-19 Patients. International Journal of Innovative Research in Medical Science, 6(04), 250–253. https://doi.org/10.23958/ijirms/vol06-i04/1099	NO	NO
	B S, Jagadeesh., K, Ravi., H R, Avinash., & Gurav, N. A. (2021). To Study the Correlation of Serum Cholinesterase Level With Different Scoring Systems in Cirrhosis of the Liver. International Journal of Innovative Research in Medical Science, 6(02), 162–166. https://doi.org/10.23958/ijirms/vol06-i02/1073	NO	NO
	Rajanna, Avinash. H., Sivasankaran, R., & 7rishnegowda, R. (2021). Anemia predicts poor outcomes of COVID-19 in hospitalized patients: A Prospective study in a tertiary care hospital from South India. Asian Journal of Medical Sciences, 12 (8), 5-8. https://doi.org/10.3126/ajms.v12i8.37795	NO	NO
	Rajanna, Avinash. H., Sivasankaran, R., & 7rishnegowda, R. (2021). Anemia predicts poor outcomes of COVID-19 in hospitalized patients: A Prospective study in a tertiary care hospital from South India. Asian Journal of Medical Sciences, 12 (8), 5-8. https://doi.org/10.3126/ajms.v12i8.37795	NO	NO
	Jeetendra 7umar J Mood, Rajanna, Avinash. H., Vaibhav S Bellary, Gowda, G. S. ., & Marimuthu, Y. (2022). COVID like illness versus COVID-19 (CLIC STUDY) - Clinical profile and outcome. Asian Journal of Medical Sciences, 13(1), 8-12. https://doi.org/10.3126/ajms.v13i1.40344	NO	NO
	Malge, Mahadev Hanmantappa; Nagaraja, B. S.1; Rajanna, Avinash Hanbe2,. Clinical Profile of New-Onset Seizures in the Elderly. APIK Journal of Internal Medicine 10(2):p 93-97, Apr–Jun 2022. DOI: 10.4103/ajim.ajim_34_21	NO	NO
	Gurav, Nitish Ashok; Ravi, K.; Sumana, B.; Rajanna, Avinash Hannabe; Rajalbandi, Rakesh Shetty. A Clinical Profile of Adverse Drug Reaction in HIV Patients on Highly Active Antiretroviral Therapy. APIK Journal of Internal Medicine 10(1):p 34-38, Jan–Mar 2022. DOI: 10.4103/ajim.ajim_31_21	NO	NO
	Avinash HRajanna, Vaibhav SBellary,& Arun Udayaraj. (2022). Hepatic and Pancreatic manifestations of COVID-19. Asian Journal of Medical Sciences, 13(6), 23–27. https://doi.org/10.3126/ajms.v13i6.42810	NO	NO
	Rajanna, Avinash H.; Ramanna, Binduraj; Bellary, Vaibhav S.. Correlation of Platelet Counts with Coronavirus Disease 2019 Outcome in the Second Wave at a Tertiary Care Center. APIK Journal of Internal Medicine 10(4):p 250-253, Oct–Dec 2022. DOI: 10.4103/ajim.ajim_106_21	NO	NO
	Rajanna, A.H. and Kumar, J. (2022) “Continues remote	YES	NO

		cardiac monitoring in critically ill COVID-19 patients (C3 study),” Journal of Hypertension, 40(Suppl 1). Available at: https://doi.org/10.1097/01.hjh.0000837120.6692.8.78 .		
		Rajanna AH, Narayanashetty S, Naik YN, Bellary VS, Chethan N. Procalcitonin levels in COVID-19 patients in atertiary care center. Indian Journal of Health Sciences and Biomedical Research;15:282-6	NO	NO
		Rajanna AH, Bellary VS, Puranic SK, C N, Nagaraj JR, A ED, K P. Continuous Remote Monitoring in Moderate and Severe COVID-19 Patients. Cureus. 2023 Sep 1;15(9):e44528. doi: 10.7759/cureus.44528. PMID: 37790039; PMCID: PMC10544857.	YES	NO
4.	DR MOHAN C N	Munirathnam M, Mohan CN, Mohammadi J, Gowda SS, Ramaiah M. Determining COVID-19 disease severity and outcome using sequential chest radiograph in a new designated COVID-19 hospital. Int J Adv Med 2021;8:98-102.	NO	NO
		Raveendra K R, Mohan C N. A study of serum amylase as a probable prognostic marker in acute organophosphorus poisoning. APIK J Int Med 2021 [cited 2021 Dec 15];9:94-8.	NO	NO
		Mahendra M, Mujtaba M, Mohan C N, Ramaiah M. Study of delayed treatment perspective of snakebites and their long-term effects in a tertiary care hospital in balgalkot district of Karnataka. APIK J Int Med 2021 [cited 2021 Dec 15];9:153- 8.	NO	NO
		Munirathnam M, Kishore R, Sanjana S N, Archita R, Mohan C N, Gandhi PR, Mohan M, Mulla B. Comparative therapeutic efficiency of remdesivir in COVID in a tertiary care center. APIK J Int Med 2021 [cited 2021 Dec 15];9:244- 9.	NO	NO
		Harsha V Patel, Mohan CN, Arvind MN .To study the correlation of serum adenosine deaminase levels with hba1c in patients of type 2 diabetes mellitus .European Journal of Molecular & Clinical Medicine ,ISSN 2515-8260 Volume 09, Issue 04, 2022.	NO	NO
		Mohan CN, Arvind MN ,Harsha V Patel. Hyperhomocysteinemia in diabetic and/or hypertensive patients with CKD: Across sectional study.European Journal of Molecular & Clinical Medicine,ISSN2515-8260 Volume 09, Issue 04, 2022.	NO	NO
		Sujith MS,Harsha V Patel,Mohan CN,Arvind MN.Shock index asa predictor of vasopressin use in sepsis .European Journal of Molecular & Clinical Medicine ,ISSN 2515-8260 Volume 09, Issue 04,2022	NO	NO
5.	DR HARSHA V PATEI	Jayachandra, Harsha Vishwanath PateI and Rajendra Prasad Honnaiah.Risk Factors, Clinical Features, and Radiographic Abnormalities of Feet in Diabetic Patients. Journal of Evolution of Medical and Dental. Sciences(VoL. 10, Issue 41),October 2021.	NO	NO

	Harsha V Patel, Mohan CN, Arvind MN. To study the correlation of serum adenosine deaminase levels with HbA1c in patients of type 2 diabetes mellitus. European Journal of Molecular & Clinical Medicine, ISSN 2515-8260 Volume 09, Issue 04, 2022.	NO	NO
	Mohan CN, Arvind MN, Harsha V, Patel. Hyperhomocysteinemia in diabetic and/or hypertensive patients with CKD: A cross sectional study. European Journal of Molecular & Clinical Medicine, ISSN 2515-8260 Volume 09, Issue 04, 2022	NO	NO
	Sujith MS, Harsha V Patel, Mohan CN, Arvind MN. Shock index as a predictor of vasopressin use in sepsis. European Journal of Molecular & Clinical Medicine, ISSN 2515-8260 Volume 09, Issue 04, 2022	NO	NO