

YENEPOYA MEDICAL COLLEGE
RESEARCH PUBLICATIONS DURING THE YEAR 2025
January 2025 to December 2025

SI. No.	Details
1.	McQuaid CF, Clark RA, White RG, Bakker R, Alexander P, Henry R, Velayutham B, Muniyandi M, Sinha P, Bhargava M, Bhargava A, Houben RMGJ. Estimating the epidemiological and economic impact of providing nutritional care for tuberculosis-affected households across India: a modeling study. <i>The Lancet Global Health</i> [Internet]. 2025; Available from: https://www.sciencedirect.com/science/article/pii/S2214109X24005059
2.	Hegde V, Jain R, Bappal A. Experiential learning in action: Designing an elective module in pediatric ocular evaluation for Indian medical graduates. <i>Journal of Clinical Ophthalmology and Research</i> . January-March 2025;13(1):136-137.
3.	Veena KM, Mayya V, Raj RN, Bhandary SV, Kulkarni U. Analysis of preprocessing for generative adversarial networks: A case study on color fundoscopy to fluorescein angiography image-to-image translation. <i>Computer Methods and Programs in Biomedicine Update</i> . 2025 Jan 22:100179.
4.	Prabhath S, Kulkarni U, Lakshmi V, Patra B, Eshwari K, Prabhu A.D Nayak R K. Visual hermeneutics as a tool to introduce empathy and core physician attributes in doctor-patient relationship for first-year medical undergraduate students. in <i>BMJ Medical Education</i> . January 2025: Prabhath et al. <i>BMC Medical Education</i> (2025) 25:145 https://doi.org/10.1186/s12909-025-06742-6
5.	Ashiq M, Sahana KS. Clinico-etiological profile of haematuria in children: A retrospective analysis. <i>Karnataka Paediatr J</i> . 2024;39:130-6. doi: 10.25259/KPJ_38_2024
6.	Kamath V RR, Shariff M.H., Jamal S M. Seroprevalence of transfusion transmissible infections among Blood donors in a tertiary care hospital in South India: a Cross sectional study. <i>International Journal of Scientific Research</i> , January – 2025 14 (01); PRINT ISSN No. 2277 - 8179 DOI : 10.36106/ijsr
7.	Velavan R S H, S R Chaitra, Nayak R P. Drug Utilisation Pattern of Antimicrobial Agents Prescribed for Urinary Tract Infection in Geriatric Patients at A Tertiary Care Hospital. A Retrospective study. <i>Perspectives in Medical Research</i> . September - December 2024; 2 (3): 16-21.
8.	Dr. Ravichandra, Dr. Devdas Acharya, Correlation of extra pancreatic necrosis with the prognosis in cases of acute pancreatitis, <i>Indian Journal of applied research</i> , ISSN: 2249-555X, Volume 15, issue 01, 2025.
9.	Dr. G Sai Anurag, Dr. Harischandra B, Dr. Rekha PD, Dr. Vajrang Akula, A study of association of H. pylori with gallstone disease. <i>Journal of Cardiovascular Disease Research</i> . VOL 15, ISSUE 12, 2024. Original research article
10.	Dr. Vajrang Akula, Dr. Natasha Mathias, Dr. Anurag Gudipati, Comparative Analysis of Urinary Amylase and Serum Amylase in the Diagnosis and Prognosis of Acute Pancreatitis: A Cross-Sectional Study. <i>South Eastern European Journal of Public Health (SEEJPH)</i> . Volume XXVI, S1, 2025, ISSN: 2197-5248; Posted:05-01-2025
11.	Amin N, Shenoy MM, Pai V. Antifungal susceptibility of dermatophyte isolates from patients with chronic and recurrent dermatophytosis. <i>Indian Dermatol Online J</i> 2025;16:110-5.
12.	Asfiya A, Pinto M, Shenoy MM, Hegde SP, Rajeendran A, Shafi F. Trichoscopic analysis of healthy Indian males for standardization of the measurable parameters: An observational, cross- sectional study. <i>Indian Dermatol Online J</i> 2025;16:81-6
13.	Amin N, Shenoy MM, Pai V. Antifungal susceptibility of dermatophyte isolates from patients with chronic and recurrent dermatophytosis. <i>Indian Dermatol Online J</i> 2025;16:110-5.
14.	Asfiya A, Pinto M, Shenoy MM, Hegde SP, Rajeendran A, Shafi F. Trichoscopic analysis of healthy Indian males for standardization of the measurable parameters: An observational, cross- sectional study. <i>Indian Dermatol Online J</i> 2025;16:81-6
15.	Sudhakar A, Manohar SS, Subramaniam V. Etiopathogenesis and Diagnosis of Vocal Fold Palsy in a Tertiary Centre: A Retrospective Study. <i>Tr-ENT</i> 2024;34(4):110-114. (SCOPUS Indexed) DOI: 10.26650/Tr-ENT.2024.1541297
16.	Miranda JP, Adhikari P, Pappachan B. Assessment of Coronary Artery Disease Risk Factors and its Knowledge among Perimenopausal Women: A Questionnaire-based Cross-sectional Study from Mangaluru, Karnataka, India. <i>Journal of Clinical and Diagnostic Research</i> . 2025 Feb, Vol-19(2): LC01-LC06. DOI: 10.7860/JCDR/2025/76391.20649.
17.	Afsath Balil, Sadiq Unnisa. To compare the menstrual disturbances and its relation to BMK: A cross sectional study. <i>International Journal of Gynaecology and Obstetrics Research</i> . February 2025, 7;(1):1-3.

18.	Dr. Devadas Acharya, USG evaluation of ovarian neoplasm with O-RADS scoring system and histopathological correlation, International Medicine, 2025; 11(1):1-8.
19.	Gupta A, Pramod K, Aggarwal A, <u>Bhargava M</u> , Ashima G, Gulfam F, Mitra, R. Nutrition Care Model for Nutritional Assessment and Dietary Counseling of Adults Living with HIV in India. Indian J Community Med. 2025 Feb 1.
20.	Kumar SJ, Vaswani VR, Shenoy V Perception about use of artificial intelligence applications in Forensic Medicine among teaching faculties and postgraduate students of Forensic Medicine- A questionnaire-based study. Journal of Forensic Medicine & Toxicology Vol. 41 No. 2, Jul - Dec 2024
21.	Kishore K S, Rani S, Gurupadayya BM, B M B. Estimation Of Dimethoate Residue On The Surface Of Mangoes . jfmt [Internet]. 2025 May 30 [cited 2025 Feb. 20];41(1):22-5
22.	Divya Anidharan Rani, Shashwath M Sathyarthi, Ravichandra Karkal, Rohan Dilip Mendonsa, Anil Kakunje Comparing Cognitive Functions and Psychosocial Functioning of Euthymic Patients Having Bipolar Mood Disorder with Healthy Controls: A Cross-sectional Study. Annals of Indian Psychiatry, 2025
23.	Divya Anidharan Rani, Shashwath M Sathyarthi, Ravichandra Karkal, Rohan Dilip Mendonsa, Anil Kakunje Comparing Cognitive Functions and Psychosocial Functioning of Euthymic Patients Having Bipolar Mood Disorder with Healthy Controls: A Cross-sectional Study. Annals of Indian Psychiatry, 2025
24.	Jaison S, Abdul Khadar S, Mithun HK, Pinto M. Neonatal lupus erythematosus presenting as raccoon eyes. Indian J Dermatol Venereol Leprol. 2025 Mar-Apr;91(2):270-1. doi: 10.25259/IJDVL_397_2024. PMID: 39361840.
25.	Naik S, Nirgude A, Arahna PR. Impact of Nutritional Education Intervention on Mothers Knowledge, Practices and Nutritional Status of Children Under-Five in Rural Mangaluru, Karnataka: A Quasi-experimental Pilot Study J Clin of Diagn Res.2025; 19(3):LC01-LC08. https://www.doi.org/10.7860/JCDR/2025/74933/20699
26.	Sinha P, <u>Bhargava M</u> , Carwile ME, Dauphinais MR, Tisile P, Cintron C, et al. A roadmap for integrating nutritional assessment, counselling, and support into the care of people with tuberculosis. Lancet Glob Health. 2025 Mar 19:S2214-109X(25)00021-X.
27.	Nayana VG, Shetty A, Babu R. An Ancient Schwannoma of Hard Palate. Bengal Journal of Otolaryngology and Head Neck Surgery. 2024;32(2):108-12.
28.	Dr. Vina Vasawani : Gopalan N, Khan RI, Silverman HJ, Sugarman J, Vaswani V. Enhancing Research Ethics Capacity in Asia: Fogarty International Center Supported Initiatives in India, Malaysia, Myanmar, and Pakistan. Journal of Empirical Research on Human Research Ethics. 2025 March 15562646251323133.
29.	Dr. Mithun H K : Dominic B, Mithun HK. Spectrum of congenital heart diseases in infants of diabetic mothers. Karnataka Paediatr J. 2025;40:19-22. doi: 10.25259/KPJ_29_2024
30.	Dr. Diksha Shirodkar : Katherine Hawton, Diksha Shirodkar, Thomas Siese, Julian P. Hamilton-Shield and Dinesh Giri. A recent update on childhood obesity: aetiology, treatment and complications. J Pediatr Endocrinol Metab 2025;(1-13)
31.	Divya AL. Clinical and pathological spectrum of Hepatoblastoma with Emphasis on Treatment-Induced Changes: Experience from Tertiary Care Centre. Indian Journal of Medical and Paediatric Oncology 2025. DOI : http://doi.org/10.1055/s-0045-1081884 . ISSN 0971-5851.
32.	Ganesh Kini, Tanisha S, Ravichandra Karkal, Narcissism and work place stress; A cross sectional comparative study among health care and non health care professionals, Accepted 27.03.2025
33.	An Observational Study of AR Expression in Indian Women with TNBC and Their Treatment Response and Overall Survival. Indian Journal of Medical and Paediatric Oncology. 2025 Mar 21. The journal is indexed in EBSCO , Expanded Academic ASAP, Global Health, Health & Wellness Research Center, Health Reference Center Academic, IndMed, MedInd, PubMed , Scopus , SIIC databases, and Ulrich's Periodicals Directory
34.	Effect Of Laparoscopic Ovarian Cystectomy On Ovarian Reserve.2025 Feb 17EBSCO Publishing's Electronic Databases, Exlibris – Primo Central Genamics Journal Seek GlobalHealth ,Google Scholar
35.	S. Vineetha, Poonam R. Naik, N. Navya, Factors influencing dietary changes during pregnancy – A mixed method stakeholder perception study from a rural area,Clinical Epidemiology and Global Health, Volume 33,2025,101997,ISSN 2213-3984, https://doi.org/10.1016/j.cegh.2025.101997 .
36.	Dr. Mujeeburahiman M - Munavvir M, M M, Khan A, Debashish GD. TAR-200: Investigational intravesical drug delivery system for bladder cancer. Urologia. 2025 May;92(2):243-251. doi: 10.1177/03915603251319133. Epub 2025 Feb 10. PMID: 39930602

37.	Dr. Anurag Bhargava : Pranay Sinha, *Madhavi Bhargava, Madeline E Carwile, Madolyn R Dauphinais, Phumeza Tisile, Chelsie Cintron, Lindsey M Locks, Janika Hauser, Matt Oliver, Scott K Heysell, Saurabh Mehta, Julia L Finkelstein, Kobto G Koura, J Peter Cegielski, Rein M G J Houben, C Finn McQuaid,† Anurag Bhargava; A roadmap for integrating nutritional assessment, counselling, and support into the care of people with tuberculosis; <i>Lancet Glob Health</i> 2025; Published Online March 19, 2025 https://doi.org/10.1016/S2214-109X(25)00021-X
38.	Dr Chaitra Rao, Dr Konda Sai Kiran - Ravi Krishnegowda ¹ , Chaitra Rao ² , Sumesh Yadav ³ , Konda Sai Kiran; Assessment of HIV-associated Neurocognitive Section Disorders in HAART-naïve Individuals: A Cross-sectional Study; <i>Journal of Clinical and Diagnostic Research</i> . 2025 Mar, Vol-19(3): OC22-OC27
39.	Preoperative evaluation of gastric contents and volume using ultrasound in patients with well-controlled and poorly controlled diabetes mellitus : An observational, cross –sectional study. <i>Indian Journal of clinical anaesthesia</i> April 2025;12(2):207-214.
40.	Bandewar SS, Bhargava M, Pisal H, Sreekumar S, Bhan A, Meher A, Bhargava A. Qualitative study of acceptability, benefits, and feasibility of a food-based intervention among participants and stakeholders of the RATIONS trial. <i>PLOS Glob Public Health</i> . 2025 Apr 28;5(4):e0004219. doi: 10.1371/journal.pgph.0004219.
41.	Leyla Larsson, Claire J Calderwood, Edson T Marambire, Kathrin Held, Denise Banze, Alfred Mfinanga, Karlos Madziva, Phoebe Walsh, Joseph Jacob, Francisco Trinchan Fernandez, Patrick Lungu, Anita Mesic, Celso Khosa, Lilian T Minja, Junior Mutsangwa, Madhavi Bhargava, Michael Lauseker, Rishi K Gupta, Norbert Heinrich, Katharina Kranzer, On behalf of the ERASE-TB consortium, Body mass index trajectories and association with tuberculosis risk in a cohort of household contacts in Southern Africa, <i>Clinical Infectious Diseases</i> , 2025;, ciaf222, https://doi.org/10.1093/cid/ciaf222
42.	S. Vineetha, Poonam R. Naik, N. Navya. Factors influencing dietary changes during pregnancy – A mixed method stakeholder perception study from a rural area. <i>Clinical Epidemiology and Global Health</i> . 2025;33:101997, https://doi.org/10.1016/j.cegh.2025.101997 .
43.	Padmanabha URS, Venkatesh R, Akshaya K M, Shivalingappa US. Evaluation of effect of introducing monitoring cards on Isoniazid prophylaxis therapy uptake among child contacts of Tuberculosis patients in selected Tuberculosis Units of Bangalore Urban district: A mixed methods study. <i>Indian Journal of Tuberculosis</i> . 2025; ISSN 0019-5707, https://doi.org/10.1016/j.ijtb.2025.04.004 .
44.	Biju P, Shenoy MM, Tellis R, Bhat R, Das R, Prabhu A, Ahmed MG, Ghate V. Novel Ketoconazole-Loaded Niosomal Gel with Carbamide for Enhanced Topical Delivery and Skin Hydration in Fungal Infections. <i>Journal of Pharmaceutical Innovation</i> . 2025 Apr;20(2):1-8.
45.	Dr. Vina Vaswani, discover artificial intelligence: decision on "exploring artificial intelligence-based distribution planning and scheduling systems' effectiveness in ensuring equitable vaccine distribution in low-and middle-income countries – witness seminar approach – Accepted for Publication
46.	Balemane S, Sushanth SR, Rashid HNK, Ahammed IKA . A comparative study to assess functional outcome and proprioception in Remnant- Preserving versus Standard Anterior Cruciate Ligament Reconstruction. <i>Journal of Orthopaedic Case Reports</i> . 2025 April;15(4); Page 1-10. Access this article online DOI. https://doi.org/10.13107/jocr.2025.v15.i04 . Indian Orthopaedic Research Group
47.	Anwar AS, Rakshitha Charavu , Aleena Varughese, Jeena TM, Fathimath Muneesa M, Ashwini Prabhu, Yashodhar P Bhandary, Ramdas Nayak; Effect of thymoquinone in the regulation of pro inflammatory cytokines and pro fibrotic components during sepsis induced acute kidney injury in vivo; <i>Journal of chemical health risks;JCHR</i> (2025) 15(2), 1242-1252
48.	Dr. Anil Kakunje, Patla Krishna Prasad, Prescription for Deprescribing, <i>Archives of Medical Health Sciences</i> , DOAJ, 26-04-2025
49.	Dr. Anil Kakunje, Psychotherapy is mostly harmless but not totally harmless : Implications for India, <i>Indian Journal of Psychiatry</i> , PubMed Scopus Web of Science, 27.04.2025, Accepted
50.	Dr. Vineeth S. Determinants for migration among medical, dental and allied health sciences students- Unveiling brain drain https://doi.org/10.1016/j.cegh.2025.102051 , <i>Clinical Epidemiology and Global Health</i> Volume 33, May–June 2025, 102051, Scopus, Embase, DOAJ, PubMed Central, Web of Science, Emerging Sources Citation Index

51.	Dr. Aishwarya D, Dr. Swathi Kumari K, Dr. Krishna Prasad P., Dr. Meghna Mukund, Preoperative evaluation of gastric contents and volume using ultrasound in patients with well- controlled and poorly controlled diabetes mellitus : An observational, cross –sectional study. Indian Journal of Clinical Anaesthesia April 2025;12(2):207-214. Index Scopus
52.	Ismail IM, Naik PR. Effectiveness of Colour-Coded Diabetes Monitoring Chart on Glycemic Control Among Adults with Diabetes Mellitus: A Community Trial in Rural South India. Natl J Community Med 2025;16(6):605-617. SCOPUS, DOAJ, Scimago Journal Ranking
53.	Dr. Gangadhara Somayaji KS - Rajesh GD, Vishwakarma R, Koshy AJ, Henna F, Raju R, Somayaji KG, Revikumar A, Vaswani R, Kumar P, Rehman N. The search for the holy grail: In silico design and analysis of a non-sedative third generation, cetirizine-derived H1R anti-histamine with reduced hERG toxicity. Letters in Drug Design & Discovery. 2025 May 14:100010. SCOPUS
54.	Dr. Vina Vaswani - Ifeanyichukwu A, Vaswani V, Ekmekci PE. Exploring artificial intelligence-based distribution planning and scheduling systems' effectiveness in ensuring equitable vaccine distribution in low-and middle-income countries—witness seminar approach. Discover Artificial Intelligence. 2025 Dec;5(1):1-8. Scopus
55.	Dr. Mohsina Mohammed, Dr. Sanjay Nagappa Koppad, Validation of RIPASA Scoring System in Diagnosing Acute Appendicitis at a Tertiary Care Center. J Contemp Clin Pract. 2025; 11(5):69-75.
56.	Dr. Amar Rao H.T. Correlation Between Perioperative Hemodynamics and Flap outcome in Microvascular Flap Reconstruction – A Retrospective Study https://doi.org/10.21203/rs.3.rs-6246819/v1 Research Square 2025 ISSN 2693-5015 (online) May 2025, PubMed Central (PMC) and Scopus.
57.	Manjula Sudhakar Rao, Shruti G Raikar, Ijaz Ahame, Amar Rao H.T, Deviprasad Sulli, Correlation between Perioperative Hemodynamics and Flap outcome in Microvascular Flap Reconstruction International Journal of Medicine and Public Health – Accepted. Coopernicus, EBSCO Cambridge Scientific Abstracts (CSA, Proquest), and Google Scholar.
58.	TM Amuraghi, Krishnamoorthy Srilatha, Jinsha Fathima, Yassir Shaheena. Comparison of TNF- α Levels in Alcoholic, Liver Disease Patients with and without Hepatitis: A Cross-sectional Study in Coastal Karnataka, India. National Journal of Laboratory Medicine. 2025; 14(2): 12-15. DOAJ
59.	Ismail IM, Naik PR. Effectiveness of Colour-Coded Diabetes Monitoring Chart on Glycemic Control Among Adults with Diabetes Mellitus: A Community Trial in Rural South India. Natl J Community Med 2025;16(6):605-17. Scopus, DOAJ.
60.	Dr. Manjunath Shenoy - Biju P, Lewis S, Shenoy MM, Prabhu A, Das R, Sravani AB, Ahmed MG, Ghate V. Efficient and Sustainable Niosomes for Targeted Delivery of Luliconazole in the Treatment of Tinea Infections. Journal of Cluster Science. 2025 Aug;36(4):1-8 https://doi.org/10.5530/jyp.20251259
61.	Dr. Manjunath Shenoy Biju P, Lewis S, Shenoy MM, Prabhu A, Das R, Sravani AB, Ahmed MG, Ghate V. Efficient and Sustainable Niosomes for Targeted Delivery of Luliconazole in the Treatment of Tinea Infections. Journal of Cluster Science. 2025 Aug;36(4):1-8 https://doi.org/10.5530/jyp.20251259
62.	Dr. Vina R. Vaswani - Nripan T, Vaswani VR, Pramod KL, Ravindran R, Saira Siraj E, Deepa MS. Comparison of the London Atlas Method of Age Estimation with the Chronological Age in a South Kerala Population. J Res Dent Maxillofac Sci. 2025; 10(2):96-102.
63.	Benjamin Isac John, AS Sathiqali, Rohith George, B Mukhtar Ahmed ; Original Article Internal Medicine Section, Clinical Utility of Serum Lactate and Albumin in Predicting Mortality in Patients with Sepsis Admitted to the Intensive Care Unit: A Prospective Cohort Study; Journal of Clinical and Diagnostic Research. 2025 Jun, Vol-19(6): OC01-OC05
64.	Dr. Ravichandra G - Role of multidetector computed tomography in evaluating acute right iliac fossa pain, International Medicine, 2025; 11(1):1-5
65.	Muhammed Munavvir , Mohammed Asadur Rahman and Mujeeburahiman M,- Pharmacological management of prostate cancer-bone metastasis and recent advancements: A comprehensive review J Oncol Pharm Practice 1-9 © The Author(s) 2025, Article reuse guidelines: sagepub.com/journals-permissions DOI: 10.1177/10781552251350621, journals.sagepub.com/home/opp

66.	Athira KV & Sinu Ezhumalai, Family Casework With A Person Having Recurrent Depressive Disorder With Dissociative Fugue And Marital Conflict Indian Journal Of Health Social Work. 6(2) July-December, 2024 UGC Care List Journal. (Published), UGC Care
67.	Hamna, Dr. Anil Kakunje, A Cross sectional study to evaluate the influence of planned and unplanned pregnancy in mothers on parenting style and emotional regulation. Archives of Mental Health. (Accepted), Scopus
68.	Dr. Fayaz Ahmad Paul, Dr. Anil Kakunje, A Narrative review psychosocial determinants and Mental Health Challenges of Homeless Adults in India. Social work in Mental health. (Accepted), Scopus & ESCI
69.	Fiza K T F, Kakunje A, Dinkar A. Comparison of Empathy and Compassion Fatigue Among Mental Health and Non-Mental Health Professionals: A Cross-Sectional Study. <i>Digital Journal of Clinical Medicine</i> . 2024; 7(2): -. doi: https://doi.org/10.55691/2582-3868.1213 (Accepted) DOAJ
70.	Varma, Priyanka; Asfiya, Amina ¹ ; Hegde, Spandana Prakash ¹ ; Shenoy, Manjunath Mala ¹ . Cutaneous Vasculitis: A Pragmatic Study on the Dermatological Conundrum. Clinical Dermatology Review 9(3):p 239-244, Jul-Sep 2025. DOI: 10.4103/cdr.cdr_21_25
71.	Hegde, Spandana Prakash; Khadar, Safeera Abdul; Pinto, Malcolm; Shariff, M H1. Asymptomatic Skin-colored Papules on the Neck. Clinical Dermatology Review 9(3):p 301-302, Jul-Sep 2025. DOI: 10.4103/cdr.cdr_10_25
72.	Fathima Shifa*, Apurva Rao K. S ; When the skin speaks: cutaneous vasculitis complicating a Klebsiella urinary tract infection; International Journal of Advances in Medicine; 2025 Jul;12(4):459-461
73.	Rajkishen Narayanan, MD,a Jonathan Dalton, MD,a Richard Bransford, MD,bMarcel R. Dvorak, MD,c Harvinder Singh Chhabra, MBBS,d Andrei F. Joaquim, MD, PhD,eMohammad El-Sharkawi, MD,f Lorin M. Benneker, MD,g Klaus Schnake, MD,h,iCumhur Oner, MD, PhD,j Charlotte Dandurand, MD,k Jose A. Canseco, MD, PhD,aChristopher K. Kepler, MD,a Alexander R. Vaccaro, MD, PhD,a Gregory D. Schroeder, MD,a and AO Spine Upper Cervical Spine Injury Classification System Validation Members study design -Global Cross sectional survey. Christian Staedt Hohaus, Ivan Marintschev, Joost Rutges, ...etal Aithala P. Janardhana. Validating the Hierarchical Nature of the AO Spine Upper Cervical Spine Injury Classification System. Spine Journal. July 2025;50(14):956-964
74.	Azeez A, Prabhu AS, Mahale R, Acharya DK. Diagnostic utility of cranial ultrasound in predicting clinical outcome in preterm and high-risk term neonates – A prospective cross-sectional study. Karnataka Paediatr J. doi: 10.25259/KPJ_21_2025
75.	Mahale R, Seralathan BK, Reddy LB, Prabhu AS. Co-infection of Brucellosis and Epstein–Barr virus infection in a child. Karnataka Paediatr J. doi: 10.25259/KPJ_29_2025
76.	Dr. Naseem Vaakath, Dr. Shashwath Sathyanath M, "Serum uric Acid – A potential biomarker in distinguishing mood disorders? A cross sectional comparative hospital-based study" (Accepted) Journal : Journal of Psychiatry Spectrum
77.	Niha Fathima Imthiaz, Spandana P Hegde, Shashwath Sathyanath, Manjunath M Shenoy, Ashmiya Razak, Assessment of Psychosocial Well-Being, Psychological Distress, and Financial Burden on Patients with Chronic and Recurrent Dermatophytosis" (Accepted) Journal : International Psychiatry Journal 'Psychiatriki'
78.	Dr. Devadas Acharya , Diagnostic utility of cranial ultrasound in predicting clinical outcome in preterm and high-risk term neonates – A prospective cross-sectional study, Karnataka pediatric journal, 2025, DOI: .25259/KPJ_21_2025.
79.	Dr. Ravichandra G., Evaluation of the Effectiveness of CT / MRI Brain in Detecting Central Nervous System Tuberculosis, Journal of the Indian Medical Association, 2025, Vol 123, No 06, June 2025
80.	Renuka Patil - Harshinee S, Patil R, Khan A. A case report of Prostatic Sarcomatoid Adenocarcinoma. Turkish Journal of Pathology 2025;41:I-V. doi: 10.51460/tjpath.2025.14116.
81.	Dr. Altaf Khan : <i>Encountering A Rare Entity: A Case Report of Prostatic Sarcomatoid Adenocarcinoma</i> Harshinee S 1, Renuka PATIL 1, Altaf KHAN 2
82.	Niha Fathima Imthiaz, Spandana P. Hegde, Shashwath Sathyanath, Manjunath M. Shenoy, Malcolm Pinto, Ashmiya Razak, Assessment of psychosocial well-being, psychological distress, and financial burden in patients with chronic and recurrent dermatophytosis, Psychiatriki (2025), doi: https://doi.org/10.22365/jpsych.2025.015

83.	Noor Mohammed, Jagannath Dixit, Amar Rao H T, K G Kallur, Mahesh Bandemegal, K S Gopinath CORRELATION OF PET/CT WITH POST-OPERATIVE HISTOPATHOLOGY IN RECTAL CANCER DOI: 10.47009/jamp.2025.7.4.83. International Journal of Academic Medicine and Pharmacy (www.academicmed.org) ISSN (O): 2687-5365; ISSN (P): 2753-6556
84.	Sinha P, Bhargava M, Dauphinais MR, Carwile, ME, Horsburgh CR Jr, Singh UB, et al. In-kind Nutritional Supplementation for Persons With Drug-susceptible Tuberculosis and Their Household Contacts Would be Cost-effective for Reducing Tuberculosis Incidence and Mortality in Jharkhand, India: A Modeling Study. <i>Clin Infect Dis.</i> 2025 Aug 20:ciaf400. doi: 10.1093/cid/ciaf400.
85.	Dr. Anil Kakunje, "Study of Association between Valproic Acid Levels, Biotinidase Activity and Hair Loss in Adult Indian Population : A Cross Sectional Comparative Study" (Accepted) Journal : Indian Journal of Psychiatry Date 22/08/2025, Scopus, WoS, Pubmed
86.	Kumari, Swati; Vaswani, Vina; Acharya, Devadas; Ifeanyichukwu, Akuma. Legal and Ethical Implications of Artificial Intelligence in Medicine-A Bioethical Perspective
87.	Dr. Vina R. Vaswani, From Skepticism to Trust: Cultivating Confidence in Pandemics - Annals of Medicine and Surgery Accepted for publication
88.	Bhargava M, Akshaya KM, Badarudeen MN, Nagaraja SB, Bhargava A. Implementation of BMI field charts for nutritional assessment in adult patients with tuberculosis in Karnataka. <i>Public Health Action.</i> 2025 Sep 3;15(3):103-7.
89.	Karthribail S, Siddappa NK, Kibballi AM, Shivarayappa E, Dsouza N. Health Insurance Perception and Challenges: A Qualitative Study Among Fishermen. <i>J Health Allied Sci NU.</i> doi: 10.25259/JHS-2024-9-7-(1548)
90.	Coleman M, Coussens AK, Calderwood CJ, Schoeman I, Bhargava M, Sinha P, Marais BJ, Kranzer K. Taxes for tuberculosis: could tobacco and sugar tax revenue fund tuberculosis control interventions? <i>BMJ Glob Health.</i> 2025 Sep 8;10(9):e019770. doi: 10.1136/bmjgh-2025-019770.
91.	Peralaya K, Shambhu R, Hegde P, Madhukeshwar AK. YouTube as a source of information for creating awareness on eye donation: A cross-sectional, content analysis study. <i>TNOA J Ophthalmic Sci Res</i> 2025;63:274-80
92.	Mohamed Zubair Shaikh ¹ · Suhitha Gajanthody ² · Ashraf Ahmed ² · Sanjay Nagappa Koppad ¹ - Congenital Double Patency at the Umbilicus—A Rare Presentation. <i>Indian Journal of Surgery.</i> Received: 27 June 2025 / Accepted: 15 September 2025 © Association of Surgeons of India 2025 - Scopus, Google Scholar, PubMed, EBSCO, and ProQuest, Science Citation Index Expanded (SCIE)
93.	Peralaya K, Shambhu R , Hegde P , Madhukeshwar A.K. YouTube as a Source of Information for Creating Awareness on Eye Donation: A Cross-sectional, Content Analysis Study. <i>TNOA Journal of Ophthalmic Science and Research</i> , Published by Wolters Kluwer – Medknow. July-September 2025;63(3):274-280.
94.	Dr Anil Kakunje, "Beyond Borders–Medical and Health Tourism from Local to Global" in Archives of Medicine and Health Sciences published on 28-Aug-2025
95.	Dr. Tansiha S Bhat, Dr. Anil kakunje, A comparative study of psychological features before first antenatal ultrasonography in high-risk vs normal pregnancy. <i>Journal of Applied and Clinical Radiology.</i> Accepted on 10/09/2025
96.	Kakunje, Anil; Prabhu, Ashwini ¹ ; Karkal, Ravichandra; Pookoth, K Rahyanath; Kumar, Parmod ² ; Gupta, Nitin ³ ; Priya, ES Sindhu ⁴ ; Nishad, PMA. Study of association between valproic acid levels, biotinidase activity and hair loss in Indian population: A cross-sectional comparative study. <i>Indian Journal of Psychiatry</i> 67(9):p 894-899, September 2025. DOI: 10.4103/indianjpsychiatry_1152_24 published on 16.09.2025
97.	Dr Naseem Ashraf Vaakath, Dr Shashwath Sathyanath M, Dr Anil Kakunje, Dr Manuanand, "Serum Uric Acid – A Potential Biomarker in Distinguishing Mood Disorders: A Cross sectional Analytical Study" in <i>Journal of Psychiatry Spectrum</i> published on 17-Sep-2025.
98.	Hamna N, Kakunje A, Dinkar A., A cross-sectional study to evaluate the influence of planned and unplanned pregnancy in mothers on parenting style and emotional regulation. <i>Arch Ment Health</i> 2025. 14/09/2025

99.	Arif Ali, Neelam Singh, Jahanara M, Gajendragad, Rajinder K. Dhamija, Deepak Kumar, Anil Kakunje, Jayakrishnan Thavody & Pracheth Raghuveer, Development and content validation of a questionnaire for understanding homelessness (QUH) : psycho-social determinants and barriers in accessing support services in the homeless population : an Indian experience. <i>Journal of Social Distress and Homelessness</i> .
100.	Ganesh Kini K, Rashmi Jain, Ravichandra Karkal, Shashwath Sathyanath M, P M A Nishad, Simulated patient based communication skills training versus role play for teaching of verbal de-escalation skills to health professionals : a comparative study" Accepted on 23/09/2025
101.	Sajeevan A, Ahmed MN, Vaswani VR, Hussain MA, Shenoy SP. Evaluation of DNA yield from different DNA extraction protocols in various weights of tissue samples. <i>JKAMLS</i> . 2025;34(1):5-11.
102.	Thube HR, Vaswani V, Chandwani N, Shrigiriwar M, Vaswani VR. Morphometric Analysis of Mandibular Ramus Indices for Sex Prediction Using Digital Orthopantomograms (OPGs) and the GNU Image Manipulation Program (GIMP) Software. <i>Cureus</i> . 2025 Sep 29;17(9).
103.	Kishore SK, Kumar BK, Pramod KL, Ganeshan J, Kumar SJ. Atrocity on children: A Case based Review of the Problem in India. <i>JKMLS</i> , 2025, 34(1): 29-35
104.	Shaheen B. Shaikh, Aleena Varughese, Yashodhar Bhandary, Haji Mohammed Ismail, M. S .Moosabba. Comparative Analysis of Serum IGF-1 Levels in Diabetic Patients with and Without Foot Ulcers across Wagner Grades. <i>The Review of DIABETIC STUDIES</i> . 2025; 21 384-390).
105.	Amina SA, Shaheena Yassir. Enhancing Phlebotomy Skills: Evaluating the Effectiveness of Advanced Training for Medical Nursing Staff. <i>Int J Pharma. Bio. Sci.</i> 2025;16 (3): 6-9.
106.	Dr. Manvith S Kannur, Dr. Suhitha G, Dr. Preethishree P, Dr. Soeshyante Babu, Dr. Harishchandra B., Unmasking Parotid Melioidosis: A Clinical Enigma That Defies Occam's Razor. <i>Journal of Neonatal Surgery</i> Year: 2025 Volume: 14 Issue: 26s
107.	Hamza N, Bernabe RDLC, Kulkarni U, Coman A. Ethical Challenges and Opportunities at the Intersection of One Health and Open Science in India: A Scoping Review. <i>Open Research Europe</i> OCT 2025; 5: 1-17.
108.	Kulkarni U. A practical approach to inform consent process in research. <i>Journal of Vision Science</i> . July 2025; 4(3)011-015.
109.	S. Ram Sudhan, P. Gopinathan Prof, Sharat Balemane, Sibin Surendran, Raju Vaishya CPAK Oversimplifies the Complex 3D Anatomy of the Bony Knee: Role of 3D CT for Improved Analysis– A Schematic Overview. <i>Journal of Orthopaedics</i> . Published:08/10/205
110.	Ashique Rahman A,, Sharat Balemane, Muthukumar Subramanian, Akhil M Kumar, Ram Sudhan S. Impact of selective notchplasty on functional outcomes following ACL reconstruction. <i>Chir Narzadow Ruchu Ortop Pol</i> , 2025; 90(4): XX-XX DOI: 10.31139/chnriop.2025.90.4.2 Received: 07.08.2025 Accepted: 23.09.2025 Ahead of print: 07.10.2025 <i>Chirurgia Narządów Ruchu i Ortopedia Polska – Polish Orthopaedics</i> ISSN 0009-479X, e-ISSN 2956-4719
111.	Jeyarajumanickam R, Roopa P Nayak, Chaitra S R, Nagapati P Bhat., Cost Variation Analysis of Biological Agents (bDMARDs) Used in the Treatment of Rheumatoid Arthritis in the Indian Market. <i>Biomedicine</i> ; Vol. 45 No. 3: 2025: 248-252.
112.	Dr. Devadas Acharya, Published Book chapter <i>Legal and Ethical Implications of Artificial Intelligence in Medicine: A Bioethical Perspective</i>
113.	Dr. Adarsh K.M ., Assessment of Pfirrmann lumbar disc degeneration with body mass index using 3T magnetic resonance imaging: A cross-sectional study
114.	Saunder MJ, Sinha P, Cegielski PJ, Clark R, Seddon J, Martinez L, Bhargava M , Bhargava A, White RG, Houben RMGJ, McQuid CF. Tuberculosis and undernutrition: improving estimates to reinforce the policy imperative. <i>Lancet Infect Dis</i> . 2025 Oct 27; doi: 10.1016/S1473-3099(25)00626-7
115.	Tumram NK, Parchake SB, Vaswani V. Assessing Sexual Dimorphism of the Sternum: A Forensic Evaluation of the Sternal Index and Hyrtl's Law. <i>Journal of Forensic Medicine and Toxicology</i> . 2025 Oct 17;42(3):34-40.

116.	The Study of Association between Serum Creatine Phosphokinase Levels and Severity of Alcohol Withdrawal - A cross sectional study
117.	Insights into News Addiction. <i>Journal of Psychiatry Spectrum</i> ():10.4103/jopsys.jopsys_115_25, October 08, 2025. DOI: 10.4103/jopsys.jopsys_115_25
118.	Shaheen B Shaikh, Aleena Varughese, Yashodhar Bhandary, Haji Mohammed Ismail, Harsha S. Molecular Signals in Diabetic Foot Ulcers: Signature markers across different grades of DFU. <i>Vascular & endovascular review</i> . 2025; 8(9): 8-14.
119.	Shaikh SB, Varughese A, Bhandary Y, Ismail HM, Harsha S, Moosabba MS. Molecular signals in diabetic foot ulcers: Signature markers across different grades of DFU. <i>Vasc & Endovasc Rev</i> . 2025;8(9s):8-14.
120.	Akuma I, Vaswani V. From skepticism to trust: cultivating confidence in pandemics. <i>Annals of Medicine and Surgery</i> . 2025 Nov 1;87(11):6887-92.
121.	Dr. K Jayapalan, Manuscript is accepted and Yet to be Published
122.	Sudan RS, Balemane S, Niyas MM, Naveen PG. The CPAK paradigm in total knee arthroplasty: A critical review of its theoretical rationale and clinical applicability. <i>Journal of Orthopaedic Reports</i> . 23.11.2025. www.journals.elsevier.com/journal-of-orthopaedic-reports . https://doi.org/10.1016/j.jorep.2025.100824
123.	Bhattacharyya SS, Singh A, Verma AS. Shirodkar D, Bhattacharyya A. Real-world effectiveness and safety of insulin degludec in type 1 diabetes. <i>J Diabetol</i> 0:0:0.
124.	Azeez A, Prabhu AS, Mahale R, Acharya DK. Diagnostic utility of cranial ultrasound in predicting clinical outcome in preterm and high-risk term neonates – A prospective cross – sectional study. <i>Karnataka Paediatr J</i> .2025;40:139-46.doi:10.25259/KPJ_21_2025
125.	Dr. Sahana K S, Dr. Nadiya Shajahan Abstract of case report titled : The Silent Invader Desmold Fibromatosis Masquerading as chest Pain in a young girl Published in Kerala State Pedicon Conference Souvenir November 2025
126.	Patil R. Unveiling the allergic rhinitis puzzle: exploring the association between nasal smear eosinophilia, peripheral absolute eosinophil count and serum IgE level with allergic rhinitis severity. <i>The Egyptian Journal of Otolaryngology</i> (2025) 41(193)
127.	Saldanha P, Patil R. Teaching Pathology to Medical Students — Impact of Transition from Glass Slides to Digital Images. <i>J Indian Med Assoc</i> 2025; 123(11): 24-8
128.	Priya K. K.R., Saldanha P*, M. H. Shariff. Uterine smooth muscle tumours and the role of Ki67 expression in determining their biological behaviour. <i>Int J Res Med Sci</i> . 2025 Dec;13(12):5407-11.
129.	Shreya V. K. , Ramendra K. Raman , Shishir Kumar , Bindhu S , Juveriya Farooq , Nadira Noushida, Laboratory Rat Vaginal Cytology: A Quick Method of Staging Unstained Cells. 2025: <i>Cureus</i> 17(6); e86966. DOI 10.7759/cureus.86966.1-7
130.	Ali, A., Gajendragad, J. M., Dhamija, R. K., Kumar, D., Kakunje, A., Thavody, J., ... Paul, F. A. (2025). A narrative review of psychosocial determinants and mental health challenges of homeless adults in India. <i>Social Work in Mental Health</i> , 1–28. https://doi.org/10.1080/15332985.2025.2586618
131.	Dr. Anjum Mariam Ifthikar, Sanoor Neha Kamath Hormone receptors in gynecological cancers: focus on androgen receptor status. <i>Int J Reprod Contracept Obstet Gynecol</i> . 2025;[volume(issue)]:[pages]. doi:10.18203/2320-1770.ijrcog2025????.
132.	Dr. Vineetha S, Perception and practices towards the use of social networking sites and artificial intelligence for academic purposes among postgraduate students in various health science courses in South India. <i>Fam Med Prim Care Rev</i> . 2025;27(3):290-299. doi:10.5114/fmpcr.2025.153089.
133.	Dr. Anjum Mariam Ifthikar, Dr. Sanoor Neha Kamath, Role of androgen receptor as a prognostic marker in ovarian cancers and its relevance. <i>Int J Sci Res</i> . 2025;14(11). doi:10.36106/ijsr.
134.	Ismail IM, Naik PR , Adhikari S, Reshma TM, Cutinha FP, Anil PG, Lateef IA, Mahuthy FP, Rasheed F. Is the "Rule of Halves" Applicable for Diabetes Mellitus? A Cross-Sectional Study in a Coastal Area of Karnataka, India. <i>Indian J Community Med</i> 2025;50(6):975-79.

135.	Gouroumourty R, Akshaya KM , Verma M, Kandasamy P, Dongre A, Natarajan M, et al. (2025) Coverage, delivery models, and implementation challenges of the community driven nutritional supplementation initiative for people with TB: A mixed methods study from Puducherry, India. PLOS Glob Public Health 5(12): e0005477. https://doi.org/10.1371/journal.pgph.0005477
136.	Anjum, Fida; Hegde, Spandana P.; Shenoy, Manjunath M.; Ajmal, Abdul Khader Mohamed. Assessment of Quality of Life, Mental Well-being, and Disease Activity in Patients with Chronic Urticaria: A Cross-Sectional, Observational Study. Indian Dermatology Online Journal 17(1):p 92-95, Jan–Feb 2026. DOI: 10.4103/idoj.idoj_1025_24
137.	Sudhakar A, Basheer M, Mynalli AB, et al. Subjective and Objective Evaluation of Voice and Laryngeal Findings in Long Term Combination Inhaler Users. Indian J Otolaryngol Head Neck Surg. 2025.
138.	Avinash S, Apurva Rao K., Shock Index as Prognostication Tool in Sepsis at A Tertiary Care Centre; International Journal of Medical and Pharmaceutical Research; 7 (1): 5- 10, 2026, International Journal of Medical and Pharmaceutical Research
139.	Leelavathi Thamizhmani1, Kanaka Ganapathy1*, Hari Prakash Palaniswamy1, Arivudai Nambi Pitchaimuthu2 and Prabha Adhikari M. R.3; Auditory processing and its cognitive correlates in older adults with mild cognitive impairment ; Thamizhmani <i>et al.</i> <i>BMC Geriatrics</i> (2025) 25:373 https://doi.org/10.1186/s12877-025-05997-4
140.	Ranjit Mohan Anjana,Vasudevan Sudha,Kuzhandaivelu Abirami,Rajagopal Gayathri,Valangaiman Sriram Manasa,Mohan Deepa,Rajendra Pradeepa,Ranjit Unnikrishnan,Shashank Joshi,Banshi Saboo, Prabha Adhikari; Dietary profiles and associated metabolic risk factors in India from the ICMR-INDIAB survey-21; nature medicine;
141.	Ashra Barengodi, Prabha Adhikari, Vinitha R Pai, Innovative Approach to Bedside Urinary Diagnostics: Prospective Study of Diaper-Embedded Test Strips, Vascular and Endovascular Review, Vol.8, No.11s, 446-453, (2025).
142.	Viswanathan Mohan1, Mohan Deepa2, Nikhil Tandon7, Rajendra Pradeepa3, Radhakrishnan Subashini4, Lunghar Janeline2, Ramakrishnan Lakshmy8, Sarita Bajaj12, Kalpana Dash13, Prabha Adhikari14, ICMR-INDIAB Study Group# ': Prevalence of gestational diabetes mellitus in India: The ICMR-INDIAB national study ; (ICMR-INDIAB-24); Indian J Med Res 162, October 2025, pp 460-469; DOI: 10.25259/IJMR_1874_2025
143.	Khadeejah S, Hegde V, Jain R, Bappal A, Shambhu R, Kamat A. Comparison of Central Corneal Thickness by Ultrasound Pachymetry and Anterior Segment Optical Coherence Tomography. Archives of Medicine and Health Sciences. September-December 2025; 13(3)
144.	Sudan RS, Krishna Y, Prabhu V, Raheem N, Azhaarudeen MA, Naveen PG, Jadav D, Rasheed HNK, Avinash TP, Balemane S. Ethnic and sex-specific differences in proximal femoral geometry and its implications for prosthetic design in total hip arthroplasty - A systematic analysis. Journal of Orthopaedics. 8-12-2025. 73(2026);116-127
145.	Alif Shah. S, Adhila. S , Ajaz Ahamed. Z, Vasantha O. T. Comparative study of the analgesic efficacy and duration of erector spinae plane block over serratus anterior plane block in breast surgeries. International Journal of Medicine and Public Health. July-September 2025; 15 (3): 2592-6.
146.	Netheya M , Fernandes H. Histomorphological Spectrum of Surface Epithelial Tumors of Ovary and Role of Ki67 in Serous Ovarian Tumors. Int. J Med. Pharm. Res. 2025; 6 (6): 1395- 1399.
147.	Jaleel H, Saldanha P. Utilization of CK19 and CD56 expression in differentiating malignant from benign lesions of thyroid. Int. J Med. Pharm. Res. 2025; 6 (6): 1371- 1378,
148.	Bhat, Tanisha S, Kakunje, Anil, Srinivas S, Johnson Jesvin Lia, A comparative study of psychological features before first antenatal ultrasonography in high-risk versus normal pregnancy. Journal of Applied and Clinical Radiology 1(2):p 56-62, Jul-Dec 2025. DOI: 10.4103/JAACR.JAACR_4_25

149.	Anjana Joy, Explanatory, model of mental illness among the parava tribal community in South India : A Qualitative study. The Indian Journal of Social work. Vol 85, No.3 (2024)
150.	Kakunje A, Shivaprasad B., Patient's expectation from a doctor – best, fast, and at low cost. Arch Med Health Sci 2025; 13:323-4

BOOKS WRITTEN:

Sl. No	Faculty Name	Publication in vancouver referencing style	Indexing system
1.	Authors: Dr. Mariam Anjum Ifthikar Dr. Sanoor Neha Kamath	(Book) Manual of Robotic Surgery in gynecology Editors: Richa Sharma Bijob Nayak Anuradha Panda	-
	Psychiatry	CHAPTER 41: STRESS AMONG HEALTHCARE PROFESSIONALS. In: Stress and Struggles- The Comprehensive Book of stress, mental health and mental illness. Editors: Somashekar B, Manjunatha N, Chaturvedi SK. 2nd edition. Ahmedabad: Mahi Publication; 2025 (Press). p 667679. ISBN:978-93-6678-131-0.	Dr. Anil Kakunje Isaac Thomas

ICMR Project details :

Sl. No.	Name of the Project, Clinical Trial, Endowment, Chairs	Name of the Principal Investigator/Co Investigator	Name of the Funding agency	Type (Government/ Non-Government etc.)	Department of Principal Investigator / Co Investigator	Year of Award	Funds provided (INR in Lakhs)	Duration of the project
1	Model exploring determinants of climate change risk perception influencing health and wellbeing across communities. ID IIRPSG-2024-01-05440	Dr Ravichandra Karkal, Principal Investigator Dr Anil Kakunje Dr Ismail B (Professor & HOD, Department of Statistics) Mr. Isaac Thomas Co-Investigators	ICMR	Government	Psychiatry	2025	Rs. 15,59,080/-	3 years

Research Proposal submitted to ICMR STS Grant :

Sl. No	Type of Grant	Name	Title	Reference ID	Year
1	ICMR Grant	STS Ms. Aqsa Rasheed Syed Guide : Dr. Anil Kakunje	Assessment of Factors for Self Harm Behaviour Violence in Individuals with Schizophrenia in a Tertiary Care Teaching Hospital.	STS2025-15304	2025-26
2	ICMR Grant	STS Ms. Gajre Vaishnavi Guide : Dr. Ravichandra Karkal	Cross-sectional study on utilisation and barriers to seeking mental health counselling services among undergraduates of a medical college in Dakshina Kannada	STS2025-22301	2025-26

Dr.Vina Vaswani	Book Chapter Issue on Bioethics and Legal Aspects of AI in Healthcare and Life Sciences.IGI Global Scientific Publishing e-Editorial Discovery Status - Accepted/Approved
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