

RESEARCH WORK, RESEARCH GRANTS & RESEARCH PUBLICATIONS.

1. Ongoing Research Activities

Sl. No.	Department	Faculty Research Projects (Ongoing)
1	Anatomy	3
2	Biochemistry	1
3	Physiology	2
4	Pathology	1
5	Pharmacology	0
6	Dermatology	0
7	Ophthalmology	1
8	ENT	4
9	Radio Diagnosis	0
10	Community Medicine	6
11	General Medicine	0
12	Microbiology	0
13	Anaesthesiology	2
14	Pediatrics	1
15	Forensic Medicine	0
16	Psychiatry	0
17	OBG	0
18	Pulmonary Medicine	0
19	General Surgery	0
20	Orthopaedics	0
	Total	21

3. Faculty Publications

SL. No.	Department	Publications Last 3 Years
1	Community Medicine	26
2	Physiology	16
3	Pediatrics	10
4	Microbiology	6
5	Orthopedics	6
6	Dermatology	5
7	ENT	5
8	Pathology	4
9	General Surgery	5
10	Radio Diagnosis	12
11	Anatomy	4
12	Anaesthesiology	15
13	Biochemistry	2
14	Forensic Medicine	2
15	Ophthalmology	2
16	Psychiatry	2
17	Pharmacology	0
18	General Medicine	9
19	Pulmonary Medicine	3
20	OBG	6
	Total	140

Anatomy

1.1 Faculty Research Projects (Ongoing)

SL. No.	Research Project Title	Faculty
1	Morphometric study of placenta.	Dr. Sudha Patil & Dr. Ratna Prabha J
2	Study of branching pattern of arch of aorta.	Dr. Vishal Salve & Basanagouda Patil
3	Study of branching pattern of axillary artery	Dr. Bheemshetty S Patil & Vijayalaxmi P

SECTION 2: Faculty Publications (Peer-Reviewed Journals)

SL No.	Publication Title	Authors	Year / Status	Journal
1	Sexual Diamorphism of right humerus In North Karnataka population	Dr. Ratna prabha J, Dr. Sudha Patil, Dr. Vishal M. Salve	2025; 17(7); 1624-1626	International Journal of Current Pharmaceutical Review and Research

SL No.	Publication Title	Authors	Year / Status	Journal
2	Comparison of suprainguinal and infrainguinal approaches for fascial compartment block for providing postoperative analgesia in subjects undergoing hip surgeries.	Dr. Ratna prabha J	Volume 15 Issue 7 (July, 2025) Pages 901 - 904	<i>European Journal of Cardiovascular Medicine</i>
3	Identification of sex from sacrum in North Karnataka population	Dr. Ratna prabha J, Dr. Sudha Patil, Dr. Vishal M. Salve	2025; 7 (4); 1148-1150	Int J Acad Med Pharm
4	Unveiling Morphological Diversity: An Anatomical Investigation of the Foramen Transversarium in the Cervical Vertebrae	Dr. Ratna prabha J	August 2024, 16(8) DOI: 10.7759/cureus.67143	Cureus

Physiology

1.1 Faculty Research Projects (Ongoing)

SL. No.	Research Project Title	Faculty
01	Effect of 5 mins box breathing; a form of deep breathing practice on stress management among medical undergraduates	Dr.Pallavi S Kanthe
02	Knowledge and practices about essential micronutrient supplements among diabetic patients in relation with socio demographic influence.	Dr.Pallavi S Kanthe

SECTION 2: Faculty Publications (Peer-Reviewed Journals)

SL No.	Publication Title	Authors	Year / Status	Journal
01	A prospective study on Demography, Clinical Profile, Determinants and outcome in patients Diagnosed with Acute kidney injury in a tertiary care	First Author Dr.Trupti R.R Second Author Dr. Rama Krishna MR,	2025	International journal of medicine and Public Health, Vol.15 Issue 4 October-December 2025 Indexed in scispace citation IF-6.092 EMBASE(ELSEVIER), Index Copernicus Microsoft Academic, Research gate,
02	Lipid profile in diabetic and non- diabetic stroke: A comparative study from Navodaya Medical College and Hospital, Raichur, Karnataka	First Author Dr.Trupti R.R Second Author Dr. Rama Krishna MR,	2024	JCDR Vol 15, issue 1 2024

SL No.	Publication Title	Authors	Year / Status	Journal
03	Haematological and Clinical Profile of Adult Patients with Macrocytosis on Peripheral smear attending A Tertiary Care Hospital	First Author Dr. Trupti R.R Second Author Dr. Rama Krishna MR,	2023	JCDR ISSN: 0975-3583, 0976-2833 Vol 14, issue 12;2023
04	Prevalence of Dyslipidemia in Type II Diabetes :A Cross Sectional Study form Raichur, Krnataka	First Author Dr. Trupti R.R Second Author Dr. Rama Krishna MR,	2023	International journal of pharmaceutical and clinical Research 2023; 15(12); 1628-1632 Index in Google scholar, cross ref worldcat semantic scholar IF-8.16
05	Prevalence and Association of Subclinical Hypothyroidism in Adult Patients with Diabetes Mellitus in a Tertiary Care Hospital	First Author Dr. Trupti R.R Second Author Dr. Rama Krishna MR,	2023	Journal of Cardiovascular Disease Research. ISSN:0975-3583, 0976-2833 Vol/ 14, issue 12 2023 Indexed in pubmed, scopus, embase ESCI, Google scholar
06	Role of Various Markers of Coagulation Abnormalities in Coronary Artery Disease: Insights from a Multicentric Study	Second Author Dr. Jaya Simha Reddy	2025 (Published)	Scope indexed journal(2015) journal name-journal of Rare cardiovascular diseases
07	Low-Grade Albuminuria and Its Association with Metabolic Syndrome: Evidence from a Hospital-Based study	Second Author Dr. Jaya Simha Reddy	2025 (Published)	Scopes indexed journal (2025) journal name-journal of Rare cardiovascular diseases
08	Prospective evaluation of obesity- related asthma and response to weight reduction	1st Author Dr. Jaya Simha Reddy	2025	Journal name-Journal of chemical health riesus

SL No.	Publication Title	Authors	Year / Status	Journal
09	Comparison of autonomic functions in moderate and heavy smokers using heart rate variability	Third Author Dr. Jayasimha Reddy	2022	Indian journal of clinical Anatomy and Physiology
10	Excess use of e- devices & sleep quality; concurrent concern in young obese adults.	Dr.Pallavi S Kanthe,	2025 (Accepted)	International journal of Current Advanced Research
11	Antibiotic Residues in Animal Source Foods: Its True Challenge on Public Health and Concomitant Analytical Techniques.	Dr.Pallavi S Kanthe,	2025	Journal of Environment Pollution and Human Health, 2025, Vol. 13, No. 1, 8-17 Available online at http://pubs.sciepub.com/jephh/13/1/2
12	Hypoxia-Induced Impairment of Glucose Homeostasis: Sympathovagal Imbalance and the Potential Therapeutic Role of L/N type Calcium Channel Blocker Cilnidipine.	Dr.Pallavi S Kanthe,	2024	Physiology and Pharmacology 28 (2024) 304-313. Impact factor:0.3, Q2 index. Pubmed, Scopus indexed
13	Physical anthropometry influences arterial stiffness in hypertensive patients of north Karnataka.	Dr.Pallavi S Kanthe,	2023	Biomedical and Pharmacology Journal. Scopus indexed, Q4 index
14	Book Chapter: Genomics to Systems Biology in Livestock Management: its Applications and Future Perspective. Systems Biology, Bioinformatics and Livestock Science. Bentham Science Publishers	Dr.Pallavi S Kanthe,	2023	
15	Book Chapter: The Perspective of Physiome Modelling in Systems	Dr.Pallavi S Kanthe,	2023	

SL No.	Publication Title	Authors	Year / Status	Journal
	Biology: New Horizon Systems Biology, Bioinformatics and Livestock Science. Bentham Science Publishers			
16	Terminalia arjuna supplementation ameliorates high fat diet- induced oxidative stress in nephrotoxic rats.	Dr.Pallavi S Kanche,	2022	Journal of Basic & Clinical Physiology & Pharmacology. Pubmed, Scopus and web of Science indexed

Biochemistry

1.1 Faculty Research Projects (Ongoing)

SL. No.	Research Project Title	Faculty
1	A study on increase in GGT and Microalbuminuria as an indicator for MI in pre diabetic and diabetic patients with central obesity	Mr. Pradeep Reddy

SECTION 2: Faculty Publications (Peer-Reviewed Journals)

SL No.	Publication Title	Authors	Year / Status	Journal
1	GGT and microalbuminuria a powerful indicator of MI in prediabetic & diabetic with Obesity.	G Pradeep Kumar Reddy; Dr K Srinivasa Rao	2024/ published	<i>African Journal of Biological Sciences</i>
2	To estimate prevalence and type of electrolyte abnormalities in adult patients with new onset seizures in a tertiary care.	Dr Netravathi B Sajjan, Dr Pallavi Ashrit	2025/ published	<i>Journal of Population Therapeutics & Clinical Pharmacology</i>

Pathology

1.1 Faculty Research Projects (Ongoing)

Sl. No.	Research Project Title	Faculty
01	Diagnostic utility of Pap smear in women with leucorrhoea – A tertiary care hospital–based study	Dr. Keerthi Sahi

SECTION 2: Faculty Publications (Peer-Reviewed Journals)

SL No.	Publication Title	Authors	Year / Status	Journal
01	Evaluating platelet indices as predictive markers for microvascular complications in Type II Diabetes Mellitus	Dr. Asfia, Dr. Madhavi K., Dr. Ashraf A. Z., Dr. A. S. Aanand	Accepted – Nov 2025	Panacea Journal of Medical Sciences (DOI:10.18231/J.PJMS.11404.1761305368)
02	Nucleated RBCs in cord blood as a prognostic marker of Perinatal Asphyxia	Dr. Kiranmai, Dr. Kajal B. P., Dr. A. S. Aanand	Accepted – Dec 2025	Asian Journal of Medical Sciences (DOI:10.71152/ajms.v16i12.4848)
03	Hematological profile in pregnant women having PIH in 2nd & 3rd trimester	Dr. Alisha Ameen, Dr. Shruti Kulkarni, Dr. A. S. Aanand	Accepted – Dec 2025	Asian Journal of Medical Sciences (DOI:10.71152/ajms.v16i12.4849)
04	Cross-sectional study of hematological profile in patients with thyroid dysfunction	Dr. Ashraf A. Z., Dr. Shilpa, Dr. Madhavi K., Dr. A. S. Aanand	To be published	Asian Journal of Medical Sciences (DOI:10.71152/ajms.v16i12.5051)

Pharmacology

1.1 Faculty Research Projects (Ongoing)

SL. No.	Research Project Title	Faculty
01	EVULATION OF WOUND HEALING EFFECTS OF TIMOLOL, ALOE VERA & COMBINATION IN WISTER ALBINO RATS	Mr Putturaj & Staff

Microbiology

SECTION 2: Faculty Publications (Peer-Reviewed Journals)

Sl.No	Title of the publication / Ongoing Research Projects	Authors	Year of Publication	Grant Received from Agency
1	1 Phenotypic Characterazation of Macrolide-Lincosamide-Streptogramin B(MLS _B)Resistance Among methicillin – Resistant Staphyloccus Aureus(MRSA)Is olates. 2 Phenotypic detection of carbapenemase-producing Pseudomonas aeruginosa isolated from clinical specimen in a tertiary care hospital. <i>IP International Journal of Medical Microbiology and Tropical Diseases</i> 2025;11(1):1–3.	Bagwan Asia,Rajeshwari R Surpur, Aaftab G P, Anand Kumar H ,Preeti Sharm, and Maalappa	Int J Recent Sci Res.16(04),pp.216-219. 2025 2025	-
	3 Detection of cryptosporidium parvum in HIV/aids	Anandkumar Harwalkar, Rajeshwari Surpur, Vinay Hajare, Saumya Verma Sandhya Papabathini, Rajeshwari Surpur, Venkatesh Naik, Ravivarma Vadegar and	Int J Recent Sci Res 15(01) pp.4485-4488 2024 Int J Recent Sci Res 15(01) pp.4485-4488 2024	

	<p>patients by using various methods a descriptive cross-sectional study</p> <p>4 Findings of <i>Cryptosporidium Parvum</i> in HIV/AIDS Individuals in Raichur district by using microscopic techniques and Molecular methods(Accepted)</p> <p>5.Antimicrobial Stewardship- An Indispensable weapon in the battle against Drug Resistance</p>	<p>Shaik Gajani Mohammad</p> <p>Sandhya Papabathini, Rajeshwari Surpur, Preeti Sharma , Venkatesh Naik , Ravivarma Vadegar</p> <p>Aaftab G.P*, Hajare V, Lodhi M, Preeti Sharma, Rajeshwari R.</p>	<p>2025 (Accepted)</p> <p>(Ongoing) 2025</p>	
<p>2 Anandkumar Harwalkar</p>	<p>1 Phenotypic detection of carbapenemas e- producing Pseudomonas</p>	<p>Anandkumar Harwalkar, Rajeshwari Surpur, Vinay Hajare, Saumya Verma</p>	<p>2025-2026</p>	

	<p>aeruginosa isolated from clinical specimen in a tertiary care hospital. <i>IP International Journal of Medical Microbiology and Tropical Diseases</i> 2025;11(1):1–3.</p> <p>2 Antibacterial activity of cow urine on oral Cariogenic Bacteria-An In-Vitro Study. <i>International Journal of Current Advanced Research</i> 2025; 14 (02):85-87.</p>	<p>Anila K, Anand Kumar H. K. M. Parveen Reddy, Girish Katti., H Aparna Latha and Padmini.</p>		
<p>3 DR VINAY HAJARE</p>	<p>1.Phenotypic detection of carbapenemase - producing <i>Pseudomonas aeruginosa</i> isolated from clinical specimen in a tertiary care hospital.</p> <p>2.Comparative Evaluation of Antimicrobial and Antifungal Efficacy of Zinc oxide Eugenol and various Herbal Products Mixed with Zinc oxide as an Obturating Material against. <i>E coli</i>, <i>E.Faecalis</i> and</p>	<p>Anandkumar Harwalkar, Rajeshwari Surpur, Vinay Hajare</p> <p>Vinay Hajare</p>	<p><i>IP International Journal of Medical Microbiology and Tropical Diseases</i></p>	

	<p>Candida Albicans.- An Invitro Study.</p> <p>3.Comparative Evaluation of Antimicrobial Efficacy and Antifungal Efficacy of 3 Neem Extract, Elettaria Cardamomum Extract, Trachyspermum ammi Extract and Sodium hypochlorite as Intra Canal Irrigants Against Enterococcus Faecalis and Candia.</p> <p>4.BDMDAC And Silver nano particals Doped in Orthodontic Adhesive:A Comparison of their Antibacterial Properties and Shear Bond Strength –An invtro Study</p>	<p>Vinay Hajare</p> <p>Vinay Hajare</p>		
4. Dr. Aaftab G.P.	1.Phenotypic characterization of macrolide lincosamide streptogramin B resistance among methicillin resistant	Bagwan Asia, Rajeshwari R. Surpur, Aaftab G.P., Anand Kumar H, Preeti Sharma, Maalappa.	2025	Int J Recent Sci Res 2025

	<p>Staphylococcus aureus (MRSA) Isolates</p> <p>2.Occurrence of nosocomial multi-drug resistant Klebsiella pneumoniae in India: A systemic review and meta-analysis</p> <p>3.Antimicrobial Stewardship- An Indispensable weapon in the battle against Drug Resistance (Ongoing)</p>	<p>Mudassir Lodhi, Laxminarayana, Aaftab G.P.</p> <p>Aaftab G.P*, Hajare V, Lodhi M,Preeti Sharma, Rajeshwari R.</p>	<p>2024</p> <p>(Ongoing)</p>	<p><i>IP International Journal of Medical Microbiology and Tropical Diseases.</i> 10(1): 17-23, 2024</p>
<p>5Dr. Preeti Sharma</p>	<p>1.Study Of Bacteriological Profile And Antibiotic Susceptibility Pattern In Patients With Chronic Suppurative Otitis Media in a tertiary care centre</p> <p>2.Phenotypic characterization of macrolide lincosamide streptogramin B resistance among methicillin resistant Staphylococcus aureus (MRSA) Isolates</p> <p>3.PREVALENCE OF ESBL AND</p>	<p>Preeti Sharma, Shwetha, Roopkala, Abhilekha b Rajeshwari surpur ,Aaftab ,sandhya (ongoing)</p> <p>Bagwan Asia, Rajeshwari R. Surpur, Aaftab G.P., Anand Kumar H, Preeti Sharma, Maalappa.</p> <p>Preeti Sharma,</p>	<p>2025</p> <p>2025</p>	

	<p>AMPC PRODUCING ENTEROBACTERIACEAE ISOLATES IN A TERTIARY CARE TEACHING HOSPITAL, NORTH KARNATAKA, INDIA.(ongoing)</p> <p>4.Antimicrobial Stewardship- An Indispensable weapon in the battle against Drug Resistance (Ongoing)</p>	<p>Radha,Pratibha,Rajeshwari ,Sandhya ,Aaftab ,vinay ,Anand</p> <p>Aaftab G.P*, Hajare V, Lodhi M, Preeti Sharma, Rajeshwari R.</p>		
<p>6 Dr.Sandhya Papabathini</p>	<p>1 Detection of cryptosporidium parvum in HIV/aids patients by using various methods a descriptive cross-sectional study</p> <p>2 Findings of <i>Cryptosporidium Parvum</i> in HIV/AIDS Individuals in Raichur district by using microscopic techniques and Molecular methods(Accepted)</p>	<p>Sandhya Papabathini, Rajeshwari Surpur, Venkatesh Naik, Ravivarma Vadegar and Shaik Gajani Mohammad</p> <p>Sandhya Papabathini, Rajeshwari Surpur, Preeti Sharma , Venkatesh Naik , Ravivarma Vadegar</p>	<p>Int J Recent Sci Res 15(01) pp.4485-4488 2024</p> <p>Int J Recent Sci Res 2025</p>	-

Forensic Medicine

SECTION 2: Faculty Publications (Peer-Reviewed Journals)

SL No.	Publication Title	Authors	Year / Status	Journal
1	Profile of Mechanical Asphyxia Cases: An Autopsy – Based Study at a Territory Care Centre in Raichur	M Mounika Ragini, Suraj Kalburagi, Shivakumar D Kalakabandi, Sunil Kumar Kainoor, Basavaraj Patil, Bande Nawaz,	2024	JOURNAL OF IAFM
2	Postmortem Findings Among cases of Suicidal Hanging Brought to tertiary Health care centre at North – east Karnataka	M Mounika Ragini, Suraj Kalburagi, Shivakumar D Kalakabandi, Sunil Kumar Kainoor, Basavaraj Patil, Bande Nawaz	2024	JOURNAL OF IAFM

Community Medicine

1.1 Faculty Research Projects (Ongoing)

SL. No.	Research Project Title	Faculty
1.	Geriatric health in institutional settings: A cross-sectional study in old age home.	Dr. Arshiya T Dr. Sujatha Dr. Roopakala
2.	Pattern of mobile phone usage among medical students of Navodaya medical college, Raichur and its effect on sleep	Dr. Pavan Kalaskar Dr. Boramma G
3.	KAP on HPV vaccination among undergraduate students at Navodaya Education Trust	Dr. Pratibha, Dr Radha, Dr Roopakala
4.	Evaluation of WIFS Program in Raichur City- A Cross-Sectional Study	Dr. Lakshmi Dr. Sujatha
5.	Knowledge on tobacco quitting plans and awareness on cessation centres at field practice area of Navodaya Medical College and Hospital centre	Dr. Radha Pujari, Dr Pratibha, Dr Roopakala

SL. No.	Research Project Title	Faculty
6.	Non availability, Under availability and inappropriate availability of Human Resources for Health: Tracking Utilization of Healthcare Services by women using NFHS 4 and 5	Dr K Md Shoyaib

SECTION 2: Faculty Publications (Peer-Reviewed Journals)

SL No.	Publication Title	Authors	Year / Status	Journal
1.	Perception of Medical Students towards online Teaching During the Covid-19 Pandemic from M.R.Medical College, Kalaburgi, Karnataka. National Journal of Public Health Research and Development. Vol 14, Issue 1	Boramma	Jan- March 2023.	

2.	Prevalence, Socio-cultural Restrictions and Determinants of School Absenteeism during Menstruation among Adolescent School Girls in Bangalore. IJCH- Indian Journal of Community Health. Vol.35, Issue 01	Sujatha N,	Jan-March 2023, Page No 71-76.	
3.	Clinico-epidemiological profile of Mucormycosis patients admitted in VIMS hospital, Ballari: Case series. Indian	Pratibha Reddy	2023 Mar 15;14(2): 196-205	
SL No.	Publication Title	Authors	Year / Status	Journal
	Journal of Public Health Research & Development			
4.	Perception of E-learning among Medical Students of VIMS, Ballari, Karnataka: A Cross Sectional Study. Indian Journal of Public Health Research & Development	Pratibha Reddy	2023 Apr 1;14(2)	
5.	Study of medical diseases among peripubertal school children (12-14 years) attending rural school. Recent developments of medical and surgical research.	Dr. Lakshmi Devi	2023, page No 56-62.	
6.	Determinants Of Caesarean Section and Its Outcomes: A Cross- Sectional Study. Volume -12, Issue -09,p	1. Dr. Arshiya Taranum, 2. Dr Lakshmi S Patil,	September - 2023 , Page no 1- 3.	
7.	Safe drinking water practices among the households in rural field practice area of a medical college : A Cross- Sectional Study. Volume -14, Issue - 04,	1. Dr. Arshiya Taranum,	October - 2023 , Page no 36-40.	
8.	Comparative study of QOL in type 2 diabetes mellitus patients with and without foot ulcers attending Navodaya Medical College Hospital and Research Centre. Journal of Cardiovascular Disease Research.	1. Radha, Devi L, 2. Roopakala N, 3. Pratibha Reddy	2023 Dec 8;14(12): 3951-59	

9.	Accuracy of Aneroid Versus Digital Sphygmomanometer in Community-Based Screening for Hypertension in Hubballi, Karnataka, India-A Cross-Sectional Study. National Journal of Community Medicine	Roopakala N,	2024 Dec 1;15(12): 1006-12.	
10.	Study of Relationship Between Quality of Life with The Frequency of Oro-Respiratory Symptoms Among Patients	1. Roopakala R, 2. Devi L, 3. Taranum A	2024 Jun 9;18:246-51.	
SL No.	Publication Title	Authors	Year / Status	Journal
	Attending A Tertiary Hospital. Res. J. Med. Sci			
11.	“A cross sectional study on Assessment of risk for Type 2 Diabetes Mellitus among adults in Rural Field Practice Area of Mysore Medical College”	1 Dr.Radha Pujari	Jan-Mar 2021	
12.	Healthcare seeking and self-medication trends pre-and post- COVID-19: Insights from a tertiary care hospital in Hubli, Karnataka. African Journal of Biomedical Research.	Roopakala N,	1. 2024 Nov 28;27(3): 927-32.	
13.	‘Study of oro-respiratory symptoms in smokers and to compare them with non-smokers among patients attending a Tertiary Hospital’, Research Journal Of Medical Sciences	1. Radha, N 2. Roopakala, Devi L, 3. Pratibha Reddy	2. 2024 June 9;18(9), pp. 252–257.	
14.	Knowledge and attitude associated with Diabetic Foot Prevention among Primary Care givers attending Tertiary Care Hospital in Rural Karnataka: A Cross-Sectional Study	Dr. Pavan	2025	
15.	Anthropometric assessment of children(1-6yrs) attending Anganwadi in Rural Field Practice area of GIMS, Kalaburgi	Dr. Pavan	2025	

16.	Determinants of low birth weight and effect of indoor air pollution on birth weight: A case-control study in a tertiary care centre of Hubballi, Karnataka.	Dr. Roopakala N	2025	
17.	Evaluation of the basic infrastructure and logistics at Anganwadi centres in urban field practice area, Raichur - A Cross-Sectional Study	1. Dr. Sujatha, 2. Dr. Roopakala N 3. Dr. Arshiya, . Dr. Lakshmi	2025	
SL No.	Publication Title	Authors	Year / Status	Journal
18.	Attitudes and perceptions of frontline workers about COVID-19 disease and COVID-19 vaccination in the east zone of BBMP of Bangalore urban district – A cross-sectional study	Mohamed Tanveer Ahmed, Md Shoyaib K, Yashaswini K, Riyaz Basha S, Anand Meundi D	2023	National Journal of Physiology, Pharmacy and Pharmacology
19.	Assessment of determinants influencing the attitude of men towards justifying beating their wife in India: insights from two national representative surveys	Ranganath TS, Era Gupta, Mohammed Shoyaib Khazi	2023	Journal of Public Health
20.	Perception Towards Epidemiology of Human Immunodeficiency Virus or Acquired Immunodeficiency Syndrome Among Women of Reproductive Age: Analysis of Nationwide Surveys in India	Ranganath TS, Era Gupta, Mohammed Shoyaib Khazi	2023	Cureus Journal of Medical Sciences
21.	Pre-treatment practices among animal bite victims attending anti-rabies clinic at a tertiary hospital, Bengaluru: A cross- sectional study	Selvi Thangaraj, Ranganath T S, K Md Shoyaib, Sahanashree G, Sini R Krishnan	2024	Global Journal of Medicine & Public Health
22.	Nationwide surveys of awareness of tuberculosis in India uncover a gender gap in tuberculosis awareness	Ranganath T S, Nitu Kumari, Divya Bharathi Gattam, Mohammed Shoyaib Khazi	2024	Communications Medicine

23.	Trends in Financial Affordability of Healthcare Among Tribal Women of Reproductive Age: A Cross-Sectional Study from India	Sagaya Joel Leo , Veena Prasad , Shoyaib K. Md	2024	Cureus Journal of Medical Sciences
24.	Behind closed doors: national survey insights on sexual violence among ever-married women in India	Deepthi Ramamurthy, Ashwini Lonimath, Suthanthira Kannan, Mohammed Shoyaib Khazi	2025	Discover Public Health
SL No.	Publication Title	Authors	Year / Status	Journal
25.	Burden and predictors of peripheral neuropathy among cultivators and laborers using biothesiometer at primary healthcare setting: A cross-sectional study from Nutakkhi, Guntur, Andhra Pradesh	Shanmukh Krishna Kopuru, Arti Gupta, Mohammed Shoyaib K, Rajeev Aravindakshan, Nalukurthi Midhun Teja	2025	Journal of Family Medicine and Primary Care
26.	Factors affecting timeliness in vaccination of under-five children in India: A cross-sectional study using the NFHS 5 survey during COVID-19	Divya Bharathi Gattam, Mohammed Shoyaib Khazi, Nitu Kumari & Afraz Jahan	2025	Human Vaccines and Immunotherapeutics

ENT

1.1 Faculty Research Projects (Ongoing)

SL No.	Research Project Title	Faculty
1	COMPARATIVE STUDY ON EFFECT OF MICRONISED MUPIROCIN NASAL DOUCHING VS SUBMUCOSAL INJECTION OF PLATELET RICH PLASMA ON NASAL MUCOSAL HEALING AFTER ENDOSCOPIC SINUS SURGERY"	Dr. Prerana.P

2	“INTRAMUSCULAR AUTOLOGOUS SERUM INJECTION AS A TREATMENT MODALITY IN AUTOLOGOUS SERUM SKIN TEST(ASST) POSITIVE ALLERGIC RHINITIS- A PILOT STUDY”	Dr. Prerana.P
3	“EFFECT OF POSTERIOR NASAL NERVE ABLATION FOR RHINORRHEA IN CHRONIC RHINITIS”	Dr. Mayur Shivaraj Warad
4	BACTERIOLOGY OF SYMPTOMATIC ADENOIDS IN CHILDREN	Dr. Shweta Sawant

SECTION 2: Faculty Publications (Peer-Reviewed Journals)

SL No.	Publication Title	Authors	Year / Status	Journal
1	THE EFFECT OF SPHENOPALATINE GANGLION BLOCK (SPGB) USING TRANSNASAL TOPICAL BUPIVACAINE FOR THE ACUTE TREATMENT OF CHRONIC MIGRAINE	Dr. Sawant S Dr. Basti SP Dr. Rajneesh Dr. Chavadaki JA	2025 Published	Indian Journal of Applied Research

SL No.	Publication Title	Authors	Year / Status	Journal
2	NAIL FEATURES OF TERM HEALTHY NEONATES: AN OBSERVATIONAL STUDY.JOURNAL OF CLINICAL AND DIANOSTIC RESEARCH	Dr. BG Ramya Dr. Duragappa M Dr. Sawant S Dr. Reddy KM Dr. Herakal KC	2025 Published	Journal Of Clinical & Diagnostic Research
3	COMPARATIVE EFFICACY BETWEEN INTRALESIONAL INJ. TRIMCINOLONE WITH HYALURONIDASE, INJ. PLACENTREX AND INJ. PLATELET RICH PLASMA IN ORAL SUBMUCOUS FIBROSIS	Dr. Rajneesh Khelgikar Dr. Akshata Patil Dr. Shweta Sawant Dr. Chandhana M	2025 Published	International Journal of Scientific Research

4	EFFICACY OF INTRA-TURBINAL INJECTION OF HYDROCORTISONE IN ALLERGIC RHINITIS	Dr. Jyothi A C Dr. Vaishnavi K Dr. Shweta Sawant Dr. Harshavardhan Patcha	2025 Published	International Journal of Scientific Research
5	EFFICACY OF FERACRYLUM IN THE MANAGEMENT OF EPISTAXIS: A CLINICAL STUDY	Dr. Rajneesh Khelgikar Dr. Harshavardhan Patcha Dr. Mohammed Nadeem Afroze Malli Dr. Prerana P	2025 Published	Indian Journal of Applied Research

Ophthalmology

1.1 Faculty Research Projects (Ongoing)

SL. No.	Research Project Title	Faculty
1	Etiological analysis of pale optic disc and it's correlation with visual outcomes in tertiary care hospital.	Dr. Anupama Raju Taklikar

SECTION 2: Faculty Publications (Peer-Reviewed Journals)

SL No.	Publication Title	Authors	Year / Status	Journal
1	Visual and refractive outcomes following combined pterygium and cataract surgery: a longitudinal follow up study ; journal of cardiovascular disease research, jcdr.	Dr. Bibi khuteja shaikh reshma, Dr. Syeda Zeba Fatima, Dr Kedarnath Uday Patil	2025 Published	Indian
2	Central macular thickness in patients with type 2 diabetes mellitus without clinical retinopathy, international journal of medicine & public health	Dr. Sharanabasamma Dr. Bhagyshree	2025 Published	internatio nal

General Surgery

SECTION 2: Faculty Publications (Peer-Reviewed Journals)

SL No.	Publication Title	Authors	Year / Status	Journal
1	Role of interval appendicectomy in conservatively managed appendicular mass managed conservatively a prospectivational study	Dr.MD.Shakeel	August - 2025	Indian journal of applied research
2	Acomparative study of laparoscopic and open appendectomy in complicated appendicitis	Dr.Venkatamana G	2025	Indian journal of applied research
3	ROLE OF DIAGNOSTIC AND THERAPEUTIC LAPAROSCOPY IN SUSPECTED CASE OF APPENDICITIS PRESENTING AS CHRONIC RIGHTILIAC FOSSA PAIN	Dr.Rajesh Kakkeri	2025	Indian journal of applied research
4	ROLE OF INTERVAL APPENDICECTOMY IN CONSERVATIVELY MANAGED APPENDICULAR MASS	Dr.MD.Shakeel	2025	Indian journal of applied research
5	Surgical site infection: Comparison of culture and sensitivity findings	Dr.Abhilash	2025	Indian journal of applied research

General Medicine

SECTION 2: Faculty Publications (Peer-Reviewed Journals)

SL No.	Publication Title	Authors	Year / Status	Journal
01	CROSS – SECTIONAL STUDY ON CORRELATION OF WAIST TO HEIGHT RATIO WITH DYSLIPIDAEMIA	DR SHANKARAPPA M MUDGAL PROFESSOR AND HOD	14 JUNE 2025	INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH
02	ASSESSMENT OF PLATELET COUNT /SPLENIC DIAMETER RATIO AS A NON-INVASIVE MARKER FOR OESOPHAGEAL VARICES IN LIVER CIRRHOSIS	DR RAMAKRISHNA M R PROFESSOR	09 SEPTEMBER 2025	INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH
03	STUDY ON SERUM MAGNESHIMUM LEVELS IN PATIENTS WITH TYPE-2 DIABETES AND ITS CORRELATION WITH DIABETIC	DR CHAITANYA KUMAR S PROFESSOR	09 SEPTEMBER 2025	INDIAN JOURNAL OF APPLIED RESEARCH
SL No.	Publication Title	Authors	Year / Status	Journal
	RETINOPATHY AND NEPHROPATHY			
04	ASSESSMENT OF LIVER FUNCTION TESTS IN CONGESTIVE CARDIAC FAILURE PATIENTS AT TERTIARY CARE HOSPITAL	DR PRAVEEN R BADRI ASSOCIATE PROFESSOR	09 SEPTEMBER 2025	
05	SERUM FERRITIN LEVELS IN ACUTE MYOCARDIAL INFARCTION :AN EXAMINATION OF PROGNOSTIC	DR RAMAKRISHNA M R PROFESSOR	08 AUGUST 2025	INDIAN JOURNAL OF APPLIED RESEARCH

	SIGNIFICANCE			
06	NON ENDOSCOPEIC PARAMETERS OF OESOPHAGEALVA RICES AND VALIDATION OF EVENDO SCORE IN PATIENTS WITH CIRRHOSIS OF LIVER	DR PINNAMANENI SAICHANDAR ASISSTANT PROFESSOR	11 NOVEMBER 2025	
07	PROGNOSTIC ROLE OF SERUM ALBUMIN AND CORRECTED CALCIUM IN ACUTE ISCHEMIC STROKE: A HOSPITAL- BASED CROSS-SECTIONAL STUDY	DR PINNAMANENI SAICHANDAR ASISSTANT PROFESSOR	10 OCTOBER 2025	

SL No.	Publication Title	Authors	Year / Status	Journal
08	A study on determinants of surgical site infection at tertiary care hospital	Dr.Abhilash	2025	Indian journal of applied research
09	Approach ventral abdominal hernias: anatomical repair versus open mesh repair	Dr.Rajesh Kakkeri	2025	Indian journal of applied research

Orthopedics

SECTION 2: Faculty Publications (Peer-Reviewed Journals)

SL No.	Publication Title	Authors	Year / Status	Journal
01	Surgical Out come of Distal end radius intraarticular fracture managed with variable angle locking cpmression plate	Dr.Arun K N	2025	International Journal of Science and Research (IJSR),
02	Functional and Surgical Outcome of Intertrochanteric Fractures of Femur Treated with the Gamma 3 Nail"	Dr.Arun K N	2025	International Journal of Science and Research (IJSR),
03	Clinical And Functional Outcomes Following the Total Knee Arthroplasty: A Prospective Short Term Analysis Study	Dr.Arun K N	2025	International Journal of Science and Research (IJSR),
04	Comparative Study On Functional Outcome Of Lumbar Spine Instability Treated With Laminectomy With Pedicle Screw Fixation With Or Without Lumbar Interbody Fusion	Dr. Suman N V	2025	International Journal of Science and Research (IJSR),
05	Degenerative Tendo-achilles rupture managed with Gastroc-soleus recession and tendon repair	Dr. Suman N V	2025	International Journal of Science and Research (IJSR),
06	Functional outcome of high Tibial osteotomy for medial compartment osteoarthritis Knee	Dr. Suman N V	2025	International Journal of Science and Research (IJSR),

Pediatrics

1.1 Faculty Research Projects (Ongoing)

SL. No.	Research Project Title	Faculty
01	BARRIERS TO EXCLUSIVE BREASTFEEDING ENCOUNTERED BY MOTHERS IN AND AROUND RAICHUR DISTRICT.	DR.MALLESHAPPA .K

SECTION 2: Faculty Publications (Peer-Reviewed Journals)

SL No.	Publication Title	Authors	Year / Status	Journal
01	A STUDY ON ETIOLOGICAL PROFILE OF CHILDREN ADMITTED WITH ACUTE ENCEPHALITIS SYNDROME	DR.SANJEEV CHETTY	2025/PUBLISHED	INT J CONTEMP PEDIATR. 2025 MAY
02	FACTORS CONTRIBUTING TO INAPPROPRIATE TIMING, QUANTITY AND CONSISTENCY IN COMPLEMENTARY FEEDING	DR.SANJEEV CHETTY	2025/PUBLISHED	INT J CONTEMP PEDIATR 2025:12:621-5.
03	THE INCIDENCE OF ACUTE KIDNEY INJURY IN NEWBORNS EXPERIENCING HYPERNATREMIC DEHYDRATION.	DR.SANJEEV CHETTY	2025/PUBLISHED	Int J Contemp Pediatr. 2025 May;
04	SCREEN TIME AND ELECTRONIC MEDIA DEVICES EXPOSURE AND USAGE AMONG CHILDREN IN NORTH KARNATAKA REGION	DR.MALLESHAPPA.K DR.SRINIVAS	2025/PUBLISHED	India. Int J Sci Res. 2025 Apr;14(4):1–5. doi:10.36106/ijsr

05	KNOWLEDGE, ATTITUDE AND PRACTICE OF EXCLUSIVE BREASTFEEDING AND KNOWLEDGE REGARDING HUMAN MILK BANKING AMONG POSTNATAL MOTHERS IN RAICHUR DISTRICT.	DR.MALLESHAPPA.K DR.SHRAVYA N	2025/PUBLISHED	INT J SCI RES. 2025 MAY;14(5):45-7. DOI: 10.36106/IJSR
06	EVALUATING SHOCK INDEX AS A PROGNOSTIC TOOL IN SEPTIC SHOCK PATIENTS	DR.PRANAM GM	2025/PUBLISHED	Int J Contemp Pediatr. 2025;12(3):200–3
07	TRADITIONAL BELIEFS: A BOON OR A CURSE IN REARING A NEWBORN	DR.USHA H	2025/PUBLISHED	. Int J Contemp Pediatr. 2025 May;12(5):795-799.
08	ROLE OF TOPS SCORE IN PREDICTING THE PROGNOSIS OF ACUTELY ILL CHILDREN PRESENTING TO PAEDIATRIC EMERGENCY DEPARTMENT.	DR.USHA H	2025/PUBLISHED	Int J Contemp Pediatr. 2025 May;12(5):784–8. doi:10.18203/2349-3291.ijcp20251099.

SL No.	Publication Title	Authors	Year / Status	Journal
09	A STUDY OF THE RELATIONSHIP BETWEEN HYPERTENSION, BLOOD SUGAR, LIPID PROFILE, SUBCUTANEOUS AND VISCERAL FAT THICKNESS IN OBESE AND OVERWEIGHT CHILDREN.	DR.PRANAM GM	2025/PUBLISHED	Int J Contemp Pediatr 2025;12:587-91.
10.	A STUDY OF HEARING EVALUATION FOR NEONATE WITH HYPERBILIRUBIN EMIA USING OTOACOUSTIC EMISSION AND BRAINSTEM AUDITORY EVOKED RESPONSE.	DR.AJAY J	2025/PUBLISHED	Int J Contemp Pediatr. 2025;12:592-5

Dermatology

SECTION 2: Faculty Publications (Peer-Reviewed Journals)

SL No.	Publication Title	Authors	Year / Status	Journal
1	Modified Kligman's regimen or intralesional tranexamic acid for melasma.	Dr.Kallappa CH	2024	ijsr
2	Unveiling Mucucutaneous Manifestations in childhood malnutrition.	Dr.Ramya B G	2024	Journal of Clinical and Diagnostic Research
3	The efficacy of intralesional vitamin d3 versus intralesional measles, mumps and rubella vaccine for the management of warts: a comparative study.	Dr.Ramya B G	2024	International Journal of Pharmaceutical and Clinical Research

4	THE EVOLUTION OF PHARMACOTHERAPY IN MELANOMA: SKIN CANCER TREATMENTS ON THE HORIZON	Dr.Ashwini L H	2024	Journal of Cardiovascular Disease Research
5	EMERGING TRENDS IN THE USE OF BIOLOGICS FOR SKIN DISEASES	Dr.Ashwini L H	2024	Journal of Cardiovascular Disease Research

Anesthesiology

1.1 Faculty Research Projects (Ongoing)

SL. No.	Research Project Title	Faculty
1.	A Prospective Study Comparing Landmark Technique Versus Preprocedure Ultrasound-Guided Paramedian Spinal Anaesthesia in the Elderly	Dr Sahana Patil ¹ , Dr Charulatha ² , Dr Vishal Patil ³
2.	Ultrasonographic evaluation of internal jugular vein – a tool for the prediction of post-spinal hypotension in orthopedic surgeries	Dr. Sahana Patil ¹ , Dr. Vishal Patil ² , Dr. Vinod Kumar M ³

SECTION 2: Faculty Publications (Peer-Reviewed Journals)

SL No.	Publication Title	Authors	Year / Status	Journal
1.	Perioperative assessment of difficult airway using ultrasound—A prospective study	Ankad V, Chandrashekar M, Hiremath S, Hasaraddi GS, Babu R.	. 2023;9(Suppl 1)	1. Int J Recent Surg Med Sci.):S18-S22. doi:10.1055/s-0042-1749324.
2.	A comparative study of effect of intrathecal hyperbaric 0.75% ropivacaine versus hyperbaric 0.5% bupivacaine for lower limb surgeries.	Meti V, Lohit K, Jamadar R, Balaraju TC, Rathod NV	2024 Oct [cited 2025 Feb 18]	Int J Life Sci Biotechnol Pharma Res [Internet].;13(10):775-777. Available from: https://doi.org/10.69605/ijl_bpr_13.10.2024.132

3.	Comparative study of ultrasound-guided caudal block in paediatric age group with ropivacaine and bupivacaine.	Mohan, Sharanayya, Siddiqui MAK, Gulnaj T.	2024 [cited 2025 Feb 18]	Int J Acad Med Pharm [Internet].;6(6):393-398. Available from: https://doi.org/10.47009/ja mp.2024.6.6.76
4.	An observational study to assess ultrasound-guided supraclavicular approach of brachial plexus block, its duration, differential blockade, and recovery in paediatric patients.	Mohan, Sharanayya, Siddiqui MAK, Augustian RE.	. 2024;6(6):304-308.	Int J Acad Med Pharm. 2024;6(6):304-308. doi: 10.47009/jamp.2024.6.6.59
5.	A randomized controlled assessment of levobupivacaine and levobupivacaine with dexmedetomidine in transversus abdominis plane block for caesarean delivery for post-operative analgesia.	Ankad V, Kumar R, Mohan, Babu R.	2023	Int J Curr Pharm Rev Res. 2023;15(11):546–550

SL No.	Publication Title	Authors	Year / Status	Journal
6.	Comparative study of two different doses of dexmedetomidine added to ropivacaine in ultrasound guided femoral nerve block for positioning of femur fracture patients for subarachnoid block.	Meti V, Vadigeri P, Prasad GV.	2025	International Journal of Academic Medicine and Pharmacy.2025: 7(3). Article ID JAMP_5322_2025.
7.	“Pre-procedural ultrasound guided versus landmark technique to identify the intrathecal space in adult patients undergoing lower limb surgeries”: A prospective randomised control trial.	Shridhar N, Meti V, Ahmad MR.	2024	Int J Sci Res. 2024;13(8). doi:10.36106/ijsr
8.	Comparison of hyperbaric bupivacaine in conventional dose to isobaric levobupivacaine used for infra umbilical surgeries.	Hasaraddi GS, Kumar VS V, Vadigeri P, Achyutha J.	2025	Psychology and Neuroscience Research [Internet]. 2022 [cited 2025 Feb 18];13(S05)441-445:Article 69

9.	Comparative study of granisetron and butorphanol to control intraoperative shivering under spinal anaesthesia.	Pratibha SD, Hasaraddi GS, Holyachi R, Shivanand LK, Patil V	2023,2025	Int J Life Sci Biotechnol Pharma Res [Internet]. 2023 Apr-Jun [cited 2025 Feb 18];12(2):864-869.
10.	Comparison of ultrasound-guided anterior and posterior approaches to sciatic nerve block for lower limb surgeries: a randomised clinical study.	Sreenija B, Shivanand LK, Hasaraddi GS, Alalamath SK, Talikoti DG.t	2025	J Clin Diagn Res [Internet]. 2023 Aug [cited 2025 Feb 18];17(08). Available from: http://dx.doi.org/10.7860/JCDR/2023/63494.18346
11.	Comparison of premixed and sequential intrathecal buprenorphine with hyperbaric bupivacaine for abdominal hysterectomy surgeries.	Hasaraddi GS, Charulatha, Pratibha SD, Ragini KP, Ramdas B.	2023	Int J Life Sci Biotechnol Pharm Res. 2023 Jul-Sep;12(3)1973-1979.
12.	Association of leucocyte count, troponin I, and serum PRL level in pregnant women as predictors of cardiomyopathy with hypertensive disorders..	Sridevi HS, Srikar GB, Patil S.	2023	Int J Pharm Clin Res. 2023;15(6):769-777

SL No.	Publication Title	Authors	Year / Status	Journal
13.	Study on the socio-demographic profile and clinical history of pregnant with hypertensive disorders and cardiomyopathy.	Sridevi HS, Srikar GB, Sahana P.	2023	J Cardiovasc Dis Res. 2023;14(6):324-339.
14.	Ultrasound-guided thoracic paravertebral block in a case of carcinoma breast with neurofibromatosis type-1 for modified radical mastectomy: A case report.	Anand N, Maan L, Horo A, Kumar G.	2023	. Indian J Anaesth. 2023;67:65-9-60. doi:10.4103/ija.ija_1039_22.
15.	Handling a giant cervical aneurysmal bone cyst of C2 vertebrae: anesthetic challenges. Cureus.	Sachan S, Anand N, Gowtham K.	2023	. 2023;15(2):e35000. doi:10.7759/cureus.35000.

Psychiatry

SECTION 2: Faculty Publications (Peer-Reviewed Journals)

SL No.	Publication Title	Authors	Year / Status	Journal
01	Psychiatric Morbidity in Postpartum Women: A Hospital Based Cross Sectional Study.	Manasa N, Bibi Ayesha Kalburgi, Narayan R. Mutalik,		RFB Indian Journal of Medical Psychiatry
02	Pattern of psychiatric morbidity among CRD patients: Cross sectional South Indian study. Clinical Schizophrenia & Related Psychoses	A.Mara B, Prabhakar H, Kumar S, PB R.	2024 2023 Jan 2;17.	Clinical Schizophrenia & Related Psychoses

Radiology

SECTION 2: Faculty Publications (Peer-Reviewed Journals)

SL No.	Publication Title	Authors(Corresponding Author)	Year / Status	Journal
1.	Role Of Cect In Detecting And Characterizing The Vascular Complications Of Pancreatitis	Dr. M Bharathi	2025/Published	International Journal of Scientific Research
2.	Ultrasonographic Evaluation Of Plantar Fasciitis: A Prospective Study	Dr. M Bharathi	2025/Published	International Journal of Scientific Research
3.	Mri Evaluation Of Knee Joint Injuries And Association Of Meniscal Tears And Its Patterns With Anterior Curciate Ligament Tears	Dr. Sharanayya	2025/Published	International Journal of Scientific Research

SL No.	Publication Title	Authors(Corresponding Author)	Year / Status	Journal
4.	Comparative Study Of Ultrasound Guided Caudal Block In Paediatric Age Group With Ropivacaine And Bupivacaine	Dr. Sharanayya	2024/Published	International journal of academy medicine and Pharmacy
5.	An Observational Study To Assess Ultrasound Guided Supraclavicular Approach Of Brachial Plexus Block, Its Duration, Differential Blockade And Recovery In Paediatric Patients	Dr. Sharanayya	2024/Published	International journal of academy medicine and Pharmacy
6.	Ultrasonographic Evaluation of Planter Fascitis: A Prospective study	Dr.Shweta B	2025/Published	International Journal of Scientific Research
7.	Role of CECT in Detecting and Characterizing the Vascular complications of Pancreatatis	Dr.Shweta B	2025/Published	International Journal of Scientific Research
8.	Comparative Study Of The Effects Of Two Different Volumes And Concentrations Of Levobupivacaine On Ultrasound-Guided Supraclavicular Brachial Plexus Block Characteristics In Upper Limb Surgeries	Dr.Vinod Kumar M	2025/Published	International Journal of Medical and Pharmaceutical Research
9	Ultrasound-Guided IVC Diameter Variation As A Predictor of Post Spinal Hypotension in Elderly Orthopedic Patients	Dr.Vinod Kumar M	2025/Published	International Journal of Medical and Pharmaceutical Research
SL No.	Publication Title	Authors(Corresponding Author)	Year / Status	Journal

10	Comparative Evaluation of Ultrasonography and Plain Radiography in the Assessment of Small Joint Arthritis of the Hands and Wrists: A Prospective Observational Study	Dr.Vinod Kumar M	2025/Published	European Journal of Cardiovascular Medicine
11	Comparison of Levobupivacaine and Ropivacaine for Ultrasound-Guided Supraclavicular Brachial Plexus Block in Upper Limb Surgeries	Dr.Vinod Kumar M	2025/Published	International Journal of Scientific Research
12	utilization of ultrasonography and doppler techniques for assessing neck masses	Dr.Akash Anand Rangrez	2024/Published	Indian Journal of Research

Respiratory Medicine

SECTION2:Faculty Publications (Peer-Reviewed Journals)

SLNo.	Publication Title	Authors	Year/Status	Journal
01	Sahana N, Kumar Jain Sr, Manjunath M. Association Between Cycle Threshold Value of Cartridge-Based Nucleic Acid Amplification Test and Clinical Severity of Pulmonary Tuberculosis: A Cross-sectional Study. Journal of Clinical & Diagnostic Research. 2023 Aug 1;17(8).OC01- 04.	Dr.Manjunath M	2023	
02	L Mounica, K Kalyani, A Small step towards precision medicine in phenotypic approach to COPD management . Indian Journal of Applied Research Jan 2023; 10.36106/ijar	Dr.L Mounica	2023	
03	The Enigma of Collapsed lung in a young female	Dr.Ramesh	2024	

OBG

SI No	Title	Author	Journal	Index	Date
01	The Silent tube a case series On primary fallopian tube Carcinoma	Dr. Neha Karen; Dr. M. C. Tejaswin; Dr. Nagarathna Gopala	International journal of life sciences, Biotechnology and pharma research, Vol 15, No-2	Embase	Feb 2026
02	Acute pancreatitis in pregnancy - a case series	Lisa Melita Pinto; Dr. Nagarathna Gopala	Indian journal of obstetrics and Gynaecology Research 2025; 12(2): 328-332	Scopus	2025
03	Study of Tamoxifen associated endometrial changes in women & breast Cancer: a prospective study	Jyotsna Mirabel Cocko; Dr. Nagarathna Gopala; Dinesh Shetty	International journal of reproduction, Gynaecology, Obstetrics & Gynaecology (2023)	Pubmed	2023
04	Impact of antenatal Corticosteroids on Glycaemic variations in Gestational diabetes Mellitus: A single center observational study	Dr. Nagarathna Gopala; Sudeep K; Sudhir Prabhu Haladi; Ashwini Patil	Journal of South Asian federation of Obstetrics & Gynaecology (2023) 15(6): 647-653	Embase & Scopus	2023
05	Early presentation of gestational trophoblastic neoplasia after term delivery	Dr. Roshni; Dr. Prashant Kharde; Dr. V.B. Bangal	International journal of Advance research 2024	Pubmed	March 2024
06	To study antepartum cardiocography findings in oligohydramnios at term and its correlation with fetal outcome	Dr. Sarada Bandaru; Dr. Rachakonda Swetha; Dr. M. Prasanthi; Dr. G. Baby Shalini	Obstetrics & Gynecology from 2024 ISSN 1029-1962 34-35:3143-3148	Scopus	2024

