

Siddaganga Medical College & Research Institute, Tumakuru

List of Publications by Staff

Dept of Anatomy

SI no	Name	Title of publication	National /International	Journal details
1	DrAsha K R Professor and HOD (07)	Anatomical variations in the origin of femoral nerve - A cross sectional observational study.	International	International Journal of Anatomy, Radiology and Surgery.2021 Apr, Vol-10(2):AOO1-AOO4
		Variations in the origin of Iliohypogastric nerve and its clinical implications.- A Cross Sectional Observational Study	International	International Journal of Anatomy and Research 2020;6(5):160-163
		Cadaveric Study of Accessory/ Aberrant Left Hepatic Artery From Left Gastric Artery - Embryological Basis & Its Clinical Significance	International	<i>Int J AnatAppl Physiol.</i> 2020;6(3):144-146 DOAJ, Index Copernicus
		Estimation of stature by morphometry of percutaneous tibia	National	Indian Journal Of Clinical Anatomy and Physiology, July-Sep, 2018:5(3):308-313 Index Copernicus
		Variation in the anatomical and branching pattern of the left coronary artery : a cadaveric study	International	Int J Res Med Sci. 2018Apr;6(4):1235-1240 Index Copernicus
		Cytogenetic, epidemiological and clinical profile of children with Down syndrome	National	Journal of the Anatomical society of India 67(2018)133-138 Index Scopus
		Risk of down syndrome in elderly mothers: A retrospective study in Tumkur	International	Int J Anat Res 2018, Vol 6(4.1);5754-5759 DOAJ, Index Copernicus
2	DrArchana B J Associate professor (05)	Duplication of optic canal (a figure of eight anomaly) - case report with review of literature	National	Ind J ClinExpOphthalmol. 2018;4(3):426-429. DOAJ, Index Copernicus
		Evaluation of the origin variability of the lateral femoral cutaneous nerve with clinical significance	International	Int J Anat Res 2018;6(4.2):5911-5914. DOI: 10.16965/ijar.2018.371 DOAJ, Index Copernicus
		Cadaveric Study of Accessory/ Aberrant Left Hepatic Artery From Left Gastric Artery - Embryological Basis & Its Clinical Significance	International	<i>Int J AnatAppl Physiol.</i> 2020;6(3):144-146 DOAJ, Index Copernicus
		Variations In Origin Of Iliohypogastric Nerve And Its Clinical Implications - A Cross	International	<i>Int J AnatAppl Physiol.</i> 2020;6(5):160-163.

		Sectional Observational Study		
		Anatomical Variations of Origin of Femoral Nerve- A Cross-sectional Observational Study.	International	International Journal of Anatomy, Radiology and Surgery. 2021 Apr, Vol-10(2): AO01-AO04
3.	Dr.Vidya H K Associate professor	Morphometric Study Of Suprascapular Notch In Dry Scapulae Bones.	International	Int J Anat Res 2018;6(4.3):5989-5993. DOI: 10.16965/ijar.2018.391 DOAJ, Index Copernicus
		Study Of Metopic Suture	International	Int J Anat Res 2019, Vol 7(2.1):6341-44. ISSN 2321-4287 DOAJ, Index Copernicus
		Symmetry And Isometry Of Human Adult Hyoid Bone: A Cadaveric Study.	International	Int J AnatPhysiol, April, 2020; 3(4).
		Anatomical Study Of Origin Of Sinuatrial Nodal Artery In Human Cadaveric Heart Specimens	National	Indian J Anat. 2021;10(2):19-22.
4.	Dr.Thejeshwari HG Associate professor	The supratrochlear Foramen of Adult Humerus and its Clinical considerations	National	Indian J Anat 2020;9(3)201-204
		A morphometric study of Bicipital groove in Humerus and its clinical importance	National	Indian J Anat 2020;9(2):153-156
		Assessment of brain ventricular system by CT in Indian population and its clinical significance	National	Indian J Anat 2021;10(1);9-13
		A clinical relevance of fossa ovalis and patent foramen ovale: A morphological study of human heart.	International	J PractCardiovascSci 2021;7:198-201 SCOPUS, PUBMED

Dept of Physiology

1. Dr. Shashiraj HK, Dr. Kavitha BS, Dr. Arifuddin MK, A Cross Sectional Study of Sleep Pattern among First Year Medical Students. *Sch Int J Anat Physiol*.2021; 4(3): 24-26.
2. Dr. Shashiraj HK, Dr. Kavitha BS, Dr. Arifuddin MK, A Cross Sectional Study of Perception of First Year Medical Students Students on Different Teaching Methods. *Sch Int J Anat Physiol*. 2021; 4(3): 35-37.
3. Dr. Arifuddin MK, Dr. Shashiraj HK, Dr. Kavitha BS, Morningness- Eveningness Preferences among First Year Medical Students. *Sch Int J Anat Physiol*.2021; 4(3): 32-34
4. Dr. Arifuddin MK, Dr. Kavitha BS, Dr. Shashiraj HK, A Cross Sectional Study on Dietary Habits among First Year Medical Students. *Sch Int J Anat Physiol*. 2021; 4(6): 80-82
5. Dr. Arifuddin MK, Dr. Shashiraj HK, Dr. Kavitha BS, A Cross Sectional Study on Knowledge and Perceptions of First Year Medical Students about Hepatitis B Virus Infection. *Sch Int J Anat Physiol*. 2021; 4(6): 83-85.
6. Dr. Shashiraj HK, Dr. Kavitha BS, Dr. Shomi Anand.A cross sectional study on perceptions of medical students towards online teaching during covid-19 pandemic. *European Journal of Molecular & Clinical Medicine*, 2021; 8(4): 1552-1555.
7. Dr. Kavitha BS, Dr. Shashiraj HK, Dr. Shomi Anand, A cross sectional study on knowledge and perceptions of medical students about covid-19 pandemic. *European Journal of Molecular & Clinical Medicine*, 2021; 8(4): 1685-1688.
8. Systematic Review Article: Journal of Interdisciplinary Research: Challenges Of Incorporating E-Learning In Medical Education-A Review Dr. Narayana Krishnappa, Dr. AnithaPrabhu, Dr. Shilpa M
9. Systematic Review Article: COVID -19: Looking through patient's perspective and experiences. Dr. Anitha Prabhu, Dr. NarayanaKrishnappa, Dr. Shilpa M. January - February 2021 *RJPBCS* 12(1) 105- 110
10. Case control study of renal function in patients with hypothyroidism attending tertiary care hospital. Shilpa M1, Raghunandana R2*, B Anand Kumar3, Lingraj Patil4. *MedPulse International Journal of Biochemistry*, March 2021, Volume 17(3),pp 09-1.

11. Raghunandana R, Girish M Desai, Shilpa M , Do Estimated Glomerular Filtration Rate Differs With Respect to Atherogenic Index of Plasma (AIP) and BMI in Identifying Early Changes In Renal Function in Obesity? : A Comparative Study..(2021).Int J Pharm Sci.12(1), b58-64 <http://dx.doi.org/10.22376/ijpbs.2020.12.1.b58-64>.
12. Ms RashmiK.S 1, Dr. ShilpaM 2 Dr. RaghunandanaR3*4. Dr. Narayana K4 “Learning Humanities Through Art In Medical Education -A Potential Exercise To Improve Observational Skills” Journal of Medical Sciences & Health. Volume 7 Issue 3 (Sep – Dec 2021).
13. Shilpa M1, Tejaswini K S2, Raghunandana R3, Narayana K4, Shilpa Marigowda5. Effects Of Meditation Compared With Effects Of Autosuggestion On Cardiovascular Variables & Autonomic Functions. National Journal of Physiology, Pharmacy and Pharmacology. 2020 : Vol 10, Issue 06: 484-487
14. Shilpa M1, Shilpa M2, Raghunandana R3, Narayana K4. Empathy in medical education: Does it need to be taught? – Students feedback on AETCOM module of learning National Journal of Physiology, Pharmacy and Pharmacology. 2021 : Vol 11, Issue 04: 401-405
15. Shilpa M1, Raghunandana R2, Shilpa M3, Narayana K4. Expectation of mentees toward mentoring in medical education – An observational study. National Journal of Physiology, Pharmacy and Pharmacology. 2021 : Vol 11, Issue 03:341-346
16. Do Estimated Glomerular Filtration Rate Differs With Respect To Atherogenic Index Of Plasma (Aip) And Bmi In Identifying Early Change In Renal Function In Obesity: A Comparative Study.
17. Arun Kumar H P, Shivakumar Veeraiah. Effect of automobile spray painting on Lung functions. International Journal of Physiology, Vol 3(1), Pg No : 52-55, Jan -June 2015.
18. Pushpa K, Arun Kumar H P. Comparative study of waist hip ratio and lipid profile in offspring’s of coronary heart disease patients and controls. International Journal of Physiology, Vol 5(1), Pg No : 88-89, July-Dec 2017.
19. Arun Kumar H P, Pushpa K . Serum lipid profile in chronic smokers and non smokers. International Journal of Physiology, Vol 6(2), Pg No : 15-18, April -June 2018.
20. Pushpa K, Arun Kumar H P. Waist- hip ratio and cardiac responses to exercise in young adults with parental history of coronary heart disease. NJPPP, Vol 8 (2), Pg No : 228, 2018.

21. Prashanth P, Arun Kumar H P. A comparative study of Cognitive functions among male and female medical students in a teaching hospital of south Kerala. *International Journal of Physiology*, Vol 7(4): 273-277, Oct-Dec 2019.
22. Prashanth , Arun Kumar H P. Effect of cardiovascular fitness on cognitive functions among male medical students of south Kerala . *NJPPP*, Vol 10 (1) : 37 - 41, 2020.
23. Arun Kumar H P, Pushpa K . Polysomnographic Study to Evaluate Obstructive Sleep Apnoea Syndrome in Obese and Non Obese Adolescents. *JCDR*, Vol 15(8) : Aug 2021.

Dept of Bio Chemistry

- **Hamsaveena**, RashmiM.V ,Bhargavi.S.K. Z to A approach as a novel and innovative method in teaching Biochemistry for 1st MBBS students, *Journal of Emerging Technologies and Innovative Research* August 2020, Volume 7, Issue 8: 336-340
- Dr. Rashmi.M.V, **Dr. Hamsaveena**. Readiness of II year Medical graduates and teachers to implement E-learning in academics: *International Journal of Dental and Medical Science Research* December 2020, Volume 4, Issue 12: 13-17
- Shivakumar, Bhargavi.S.K, Lakshmi.D, Sathisha.T.G, **Hamsaveena**. Risk of insulin resistance in normal glucose tolerant subjects. *Res J Med Allied Health Sci*. June 2019; 2(1):11-14.
- **Lakshmi D**, ShivkumarPujari. Study of Bone turnover markers - Alkaline phosphatase and urinary hydroxyproline in postmenopausal women. *International journal of Clinical Biochemistry and Research*.2021; 8(1): 12-14.
- Case control study of renal function in patients with hypothyroidism attending tertiary care hospital. Shilpa M1, **Raghunandana R2***, B Anand Kumar3, Lingraj Patil4. *MedPulse International Journal of Biochemistry*, March 2021, Volume 17(3),pp 09-12
- **Raghunandana R**, Girish M Desai, Shilpa M , Do Estimated Glomerular Filtration Rate Differs With Respect to Atherogenic Index of Plasma (AIP) and BMI in Identifying Early Changes In Renal Function in Obesity? : A Comparative Study..(2021). *Int J Pharm Sci*.12(1), b58-64 <http://dx.doi.org/10.22376/ijpbs.2020.12.1.b58-64>.
- MsRashmiK.S 1, Dr. ShilpaM 2 **Dr. RaghunandanaR3*4**. Dr. Narayana K4 "Learning Humanities Through Art In Medical Education -A Potential Exercise To Improve Observational Skills" *Journal of Medical Sciences & Health*. Volume 7 Issue 3 (Sep -Dec 2021).
- Shilpa M1, Tejaswini K S2, **Raghunandana R3**, Narayana K4, Shilpa Marigowda5. Effects Of Meditation Compared With Effects Of Autosuggestion

On Cardiovascular Variables & Autonomic Functions. National Journal of Physiology, Pharmacy and Pharmacology. 2020 : Vol 10, Issue 06: 484-487

- Shilpa M1, Shilpa M2, **Raghunandana R3**, Narayana K4. Empathy in medical education: Does it need to be taught? – Students feedback on AETCOM module of learning National Journal of Physiology, Pharmacy and Pharmacology. 2021 : Vol 11, Issue 04: 401-405
- Shilpa M1, **Raghunandana R2**, Shilpa M3, Narayana K4. Expectation of mentees toward mentoring in medical education – An observational study. National Journal of Physiology, Pharmacy and Pharmacology. 2021 : Vol 11, Issue 03:341-346
- Do Estimated Glomerular Filtration Rate Differs With Respect To Atherogenic Index Of Plasma (Aip) And Bmi In Identifying Early Change In Renal Function In Obesity: A Comparative Study.

Dept of Pathology

1. Rashmi MV, Bhaskar A. Mucinous cystadenoma in a 15-year-old girl: An incidental finding. J Curr Res Sci Med [Internet]. 2022 [cited 2023 Mar 23];8(2):209.
2. Hamsaveena, Department of Biochemistry, Sridevi Institute of Medical Sciences & Research Hospital, Tumkur, Karnataka, India,, Rashmi MV. An attempt to understand the different levels of harden’s ladder. Journal of Medical Sciences and Health [Internet]. 2022 [cited 2023 Mar 23];8(1):88–92
3. Hamsaveena, Rashmi. MV, Bhargavi. SK. Z to A approach as a novel and innovative method in teaching Biochemistry for 1st MBBS students. Journal of emerging technologies and innovative research [Internet]. 2020 [cited 2023 Mar 23].
4. Budihal DN, Assistant Professor, Department of Pathology, Sri Siddhartha Institute of Medical Sciences and Research Centre, T. Begur, Bengaluru Rural, Nelamangala, G. Pawar DJ, Manasa D, Professor, BLDE Medical College, Vijayapura, Associate Professor, JJM Medical College, Davangere, Karnataka, India. Histomorphological study of uterine leiomyomas and its variants with brief review of literature. Trop J Pathol Microbiol [Internet]. 2019 [cited 2023 Mar 23];5(7):466–72.
5. Harish SG, Priyadarshini, Kiran TS, Shivanand DR. Histopathological evaluation of Hansen’s disease in the post eradication era at a tertiary care hospital, south India. Int J Curr Res Rev [Internet]. 2021 [cited 2023 Mar 23];13(09):130–5.
6. Shinhenleima N, Chaithra H, Anand R, Lokesh MR. The role of platelet indices in Ischemic Heart Disease. J Pharm Negat Results [Internet]. 2022 [cited 2023 Mar 23];8232–6.
7. Hs DA, Anand R, Sathyanarayana MT, Faraz SM. Study of the association between functional somatic complaints and depression [Internet]. Ejmcm.com.

- [cited 2023 Mar 23]. Available from: https://ejmcm.com/article_22082_d7be245753ad9c81aa8bf55dbf16cba5.pdf
8. Anand R Dr, Jp G Dr. Diagnostic role of Manual method of liquid based cervical cytology. *ijsr* [Internet]. 2022 [cited 2023 Mar 23];11 Issue 9:70-3.
 9. Anand R, Hs DA, Chaitra H, Geetha JP. A study on public perception of pathology; "behind the paraffin curtain" [Internet]. *Ejmcm.com*. [cited 2023 Mar 23]. Available from: https://ejmcm.com/article_21788_2b5e6884ae27c0b26e9d037ac34dc6d2.pdf
 10. Susmitha NS, Chaithra H, Anand R. Role of fine needle aspiration cytology in effective management of patients with breast lesions and histopathological correlation. *IP J Diagn Pathol Oncol* [Internet]. 2020 [cited 2023 Mar 23];3(3):150-
 11. Lokesh M R, Chaithra H, Rajatha Anand. STUDY OF HAEMATOLOGICAL AND COAGULATION PROFILE IN SNAKE BITE AND ITS OUTCOME IN TERTIARY CARE HOSPITAL. *INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH*. 2022;29(2)68
 12. Parvathaneni S, Department of Urology, Kempegowda Institute of Medical Sciences, Bengaluru, Karnataka, India. Comparative analysis of serum prostate specific antigen levels in various prostatic lesions. *J Med Sci Clin Res* [Internet]. 2020;08(01)
 13. P.S, Jadhav MN, Kittur SK. Mesenteric Paraganglioma-A Cyst in The Mist. *Ann Pathol Lab Med* [Internet]. 2020 [cited 2023 Mar 23];7(6):C78-81.
 14. Basavaraj S, Shimoga Institute of Medical Sciences, Shimoga, Karnataka, India, Saniha PB, Geethalakshmi U, Babu R, Vinayaka RP. Primary adenosquamous carcinoma of ascending colon - A rare entity. *Journal of Medical Sciences and Health* [Internet]. 2022;8(3):288-91.
 15. Nerune S, Arakeri S, Chaitra T. Schwannoma at an unusual location: Report of two cases and review of literature. *Int J Clinicopathol Correl* [Internet]. 2021;5(1):25.

Dept of Microbiology

DR. RENUSHRI B V

Professor and H.O.D

RESEARCH PAPERS PUBLISHED:

1. "Inducible clindamycin resistance in *Staphylococcus aureus* isolated from nursing and pharmacy students". *Journal of Laboratory Physicians*, 2011;3(2):
2. "Antimicrobial resistance pattern of *Staphylococcus aureus* isolated from carriers exposed and not exposed to hospital environment". *National Journal of Basic Medical Sciences*, 2011;2(3);
3. "Antibiotic sensitivity pattern of bacterial isolates causing surgical site infections". *National Journal of Basic Medical Sciences*, 2012;3(2);

4. "Antimicrobial Susceptibility Pattern of Staphylococcus aureus to Non-Betalactams". Research Journal of Pharmaceutical, Biological and Chemical Sciences, 2014:5(2);1544-7.
5. "Phenotypic differentiation of class A and class B Carbapenemases in Enterobacteriaceae". Disease, 2014:6(13);13-17.
6. "Methicillin resistant Staphylococcus aureus carriage, antibiotic resistance and molecular pathogenicity among healthy individuals exposed and not exposed to hospital environment". Journal of Clinical and Diagnostic Research, 2014:8(7);4-8.
7. "Septic arthritis due to Rhodococcus equi in an immunocompetent patient". International Journal of Scientific Study. 2014:2(4);88-90.
8. "Evaluation of different carbapenems in detection of carbapenemase producing gram negative bacilli". Research Journal of Pharmaceutical, Biological and Chemical Sciences, 2014:5(4);319-22.
9. "Screening for methicillin resistant Staphylococcus aureus carriers among individuals exposed and not exposed to hospital environment and their antimicrobial sensitivity pattern". Annals of Tropical Medicine and Public Health, 2014:7(1);19-24.
10. "Antimicrobial efficacy of commercially available toothpastes - an in vitro study". Journal of Young Pharmacists, 2015:7(3); 187-193.
11. "Antimicrobial efficacy of Commercially available mouthrinses: An in vitro study". Journal of Indian Association of Public Health Dentistry, 2016:14(4);463-468.
12. "Study of Dermatophytosis in Tumkur, Karnataka". Indian Journal of Public Health Research & Development, 2016:7(2);139-145.
13. "A comparative study of various screening tests of Asymptomatic Bacteriuria in pregnant women attending Antenatal Outpatient Department". Tropical Journal of Pathology and Microbiology, 2021:7(4);170-5.
14. An audit of infection control practices in Central Sterile Supply Department in a Tertiary Care Hospital, Puducherry. BLDE Univ J Health Sci 2021;6:127-31.

DR. KIRAN T.S

Associate Professor

RESEARCH PAPERS PUBLISHED:

1. Harish S. G, Priyadarshini D, Kiran T. S, Shivanand D. R. Histopathological Evaluation of Hansen's Disease in The Post Eradication Era at a Tertiary Care Hospital, South India. Int J Cur Res Rev 2021;13:130-135.
2. Kiran T. S , Chetan L .Study of Organisms Causing Septicemia among Burns Patients in a Tertiary Hospital, Tumkur. JKIMSU 2018;7: 67-74.
3. T. S. Kiran. Study of Bacteriological and Microbial Susceptibility in Critically Ill Children of Karnataka: Retrospective study. Indian Journal of Public Health Research and Development 2023;14:76-80.
4. Arulnathan, Ebinesh & GS, Vijaykumar & TS, Kiran. Exposure to stress minimizes the zone of antimicrobial action: a phenotypic demonstration with six Acinetobacter baumannii strains. MicroMedicine 2018;6: 16-35.
5. T. S Kiran.STUDY OF CLINICAL AND MICROBIOLOGICAL PROFILE IN SPONTANEOUS BACTERIAL PERITONITIS IN KARNATAKA POPULATION. Int J Acad Med Pharm 2022;4 ; 696-699.

DR. RASHMI BELODU

Associate Professor

RESEARCH PAPERS PUBLISHED:

1. Antimicrobial Susceptibility pattern of Pseudomonas aeruginosa strains isolated from clinical sources Journal of Pharmaceutical and Biomedical Sciences: 2nd author. JPBMS,2012
2. A Forensic microbiological study of sexually transmitted diseases in victims and accused of rape in Chitradurga district Indian journal of forensic medicine and toxicology: A Forensic Microbiology
3. Study of Sexually Transmitted Diseases in Victims and Accused of Rape in Chitradurga District Hareesh R. S. Kumar , Rashmi Belodu , K. Raju 2012
4. Correlation of clinical and CT scan findings in relation to mortality in deceased victims with extradural hematoma Indian journal of forensic medicine and toxicology: Ravikumar, V; Kumar,Hareesh R S; Kumar, R Dayanand; Gowda, Nagendra; Belodu, Rashmi; et al. Indian Journal of Forensic Medicine & Toxicology; New Delhi 7.2 (Jul-Dec 2013): 82-86.
5. Epidemiological and Clinical study of snake bite cases admitted to Basaveshwara hospital Chitradurga Hareesh R. S. Kumar , K. Raju , V. Chandan , Sidramappa Gouda , Rashmi Belodu , S. B. Patil 4, B. S. Patil Indian journal of forensic medicine and toxicology: Vol7 No 1 P 58 - 60 2013
6. A Pneumococcal Brain Abscess: A Case Report. Rashmi Belodu, Nagarathna S., Ravikumar R., Rakesh Kumar, Chandramouli B.A. JCDR P 1694-1695 ;2013.

7. Percutaneous drainage of isolated splenic abscess: Report of two cases. Kumar VR, Chikkannachari TR, Mukarji A, Kumar HRS, Belodu R. Indian Journal of Research and reports in Medical sciences P33 2013
8. Sero-prevalence and associated risk factors for hepatitis C virus infection among voluntary counseling testing and anti retroviral treatment clinic attendants in Adwa hospital, northern Ethiopia. Ataklti Hailu Atsbaha, Tsehaye Asmelash Dejen, Rashmi Belodu, Konjit Getachew, Muthupandian Saravanan and Araya Gebreyesus Wasihun. BMC Research Notes P119:121 February 2016
9. Sero-prevalence of HBV and associated risk factors among HIV positive individuals attending ART clinic at Mekelle hospital, Tigray, Northern Ethiopia Letebrhan Weldemhret, Tsehaye Asmelash, Rashmi Belodu and Dawit Gebreegziabihir. AIDS research and therapy. 2016.
10. Morphological and Skeletal Abnormalities Induced by Rolapitant Solanki S, Yadav Y, Dutta S, Kaul NV, Belodu R, Kumar HR. : An Antiemetic Agent. Cureus. 2022 Aug 17;14(8):e28097. doi: 10.7759/cureus.28097. PMID:PUBLICATIONS 36127969; PMCID: PMC9479433.
11. Patterns of RT-PCR Test Conversion and Implications on Time of Discharge in a District Hospital and a COVID-19 Care Centre in Pali, Rajasthan, India Choudhary H, Sinha L N, Belodu R, et al. (July 27, 2022) Choudhary H, Sinha L N, Belodu R, et al. (July 27, 2022) Patterns of RT-PCR Test Conversion and Implications on Time of Discharge in a District
12. Hospital and a COVID-19 Care Centre in Pali, Rajasthan, India. Cureus 14(7): e27325. DOI 10.7759/cureus.27325.

DR. VIJAYKUMAR. G

Assistant Professor

RESEARCH PAPERS PUBLISHED:

1. Vijay GK, Beena PM. Molecular characterization of *Orientia tsutsugamushi* in domestic rodents In Kolar region, Karnataka. Asian J. Epidemiol 2017;10: 123-127. DOI: 10.3923/aje.2017.123.127.
2. Vijay GK, Beena PM .Serological prevalence of Scrub typhus in rural tertiary care hospital in Kolar, Karnataka. Asian Jr. of Microbiol. Biotech. Env. Sc 2019 ;21 : 102-105
3. Vijay GK, Beena PM .Genotypes of *Orientia tsutsugamushi* From Patients with Scrub typhus in Kolar, Karnataka. Indian J Public Health Res Dev 2019;10:1559-1562.

Dept of Pharmacology

Dr Priyadarshini bai G

1. **Bai GPD**, Kumar R, Kumar S. Impact of chemotherapy with concurrent radiotherapy on quality of life in post-operative advanced head and neck cancer patients: A cross-sectional study. *Natl J Physiol Pharm Pharmacol* 2018;8
2. Ravikumar P, Raghavendra MK, **Priyadarshini GB**. Evaluation of inhalational techniques of pressurized metered-dose inhaler with spacer in asthma patients. *Lung India* 2018;35:279-80.
3. **Bai G. P.**, Ravikumar P. Prevalence of metabolic syndrome in COPD and its association with severity of disease. *Indian J Immunol Respir Med.* 2017 Sep;2(3):69-72
4. **Bai G. P.**, Ravikumar P. Study of prevalence of bronchial asthma in school children of 6–12 years of age in rural schools of Tumakuru district. *Indian J Allergy Asthma Immunol* 2017 Oct;31:56-60.
5. **Bai G. P.**, Ravikumar P and Salma U. Study of adverse drug reactions among pulmonary tuberculosis patients treated under dots in a tertiary care hospital. *Int J Basic Clin Pharmacol.* 2017 Jan;6(4):779-783

Dr Prashanth D

1. R Aroun Prasath , **Prashanth D**, Kavitha Parthasarathy , Manju Varghese , Poongothai Palani , Saminathan Kayarohanam , Ashok Kumar Janakiraman , N Sriram. (2022). Lumbar Spondylosis: Clinical Presentation And Treatment Approaches – A Systematic Review. *Journal of Pharmaceutical Negative Results*, 10384–10391.
<https://doi.org/10.47750/pnr.2022.13.S09.1216>

Dr Indushree T

1. **Indushree T**, Narasimha Murthy KM, Siddeswaraswamy P, Meghana D, Nandini T, Naveen K. Knowledge and attitude of materiovigilance among doctors in a tertiary care teaching hospital: A cross-sectional survey. *Natl J Physiol Pharm Pharmacol* 2023;13(02):336-339.
2. **Thippeswamy I**, Murthy KMN, Ramella SKDS, Kumar N. Evaluation of safety profile of ChAdOx1-nCoV-19 Coronavirus (Covisheid) Vaccine among health care professionals in a tertiary care hospital: 6 months follow-up observation. *Natl J Physiol Pharm Pharmacol* 2022;12 (Online First). DOI: 10.5455/njppp.2022.12.08293202127082021

3. Pavan BM, Manjunath M, Nandini T, **Indushree T**, Shivakumar T, Prabhakara GN, Srinath S. Comparison of Surgical Incision Outcome in Scalpel Incisions and High Frequency Electrocautery in a Tertiary Care Hospital. *Int J Sci Stud* 2021;9(9):123-126.
4. **Thippeswamy I**, Singh H, Narayana Reddy M, Eswarappa M, Khalid S. Psychogenic intermittent polydipsia. *Minerva Psichiatr* 2019;59:000-000. DOI: 10.23736/S0391-1772.19.02031-4)

Dr Mohith N

1. **Mohith N**, Nalini GK, Deepak P, Sahana GN, Nagaral JV, Rakshitha BV, et al. Analysis of cost between branded medicines and generic medicines in a tertiary care hospital. *Int J Basic Clin Pharmacol* 2019;8:1074-7.
2. **Mohith N*** Nalini G K., Deepak P., et al "Doctors perception on Integrated Medicine", *International Journal of Science & Engineering Development Research* (www.ijedr.org), ISSN:2455-2631,2022;7(9):88-92.

Dr Pradeepa H D

1. Mahabala C, **Dakappa PH** and Gupta AR. A novel method for measuring sublingual temperature using conventional non-contact forehead thermometer F1000Research 2022, 11:13
(<https://doi.org/10.12688/f1000research.74876.1>)
2. Guruchannabasavaiah B, Madabhavi IV, Avinash DB, Aravindan R, Devarabhavi P, **Dakappa PH**. Severe headache presenting as an early sign of retroperitoneal para aortic paraganglioma. *Oral Oncology*. 2021 Jun 1;117:105199.
3. Cuesta-Frau D, **Dakappa PH**, Mahabala C, Gupta AR. Fever Time Series Analysis Using Slope Entropy. Application to Early Unobtrusive Differential Diagnosis. *Entropy*. 2020; 22(9):1034.
<https://doi.org/10.3390/e22091034>
4. Sharma, Sukrant; Mundugaru, Ravi; **Dakappa PH.**; Naik, Pundalik R. Evaluation of cytotoxic profile of hydroalcoholic extract of fruit rinds of *Garcinia pedunculata* on human embryonic kidney and breast carcinoma cells. *International Journal of Basic & Clinical Pharmacology*. Vol 9, No 2 (2020).

Dept of Forensic Medicine

Dr Shreedhar N C, Professor & Head

1. Pattern of burns cases brought to mortuary, BMCH and District government hospital, Chitradurga. *Journal of Karnataka Medicolegal Society. Vol. 29 (01), 2020.*
2. Retrospective study of profile of medicolegal cases at Basaveshwara Medical College, Chitradurga. *Medico-legal Update. Vol. 20 (4), 2020.*

Dr Siddaramanna T C, Professor

1. Study of Profile of Sexually Related Unnatural Deaths. *Indian Journal of Forensic Medicine & Toxicology. Vol. 14 (2), 2020, p. 190-3.*

Dr Dileep Kumar R, Associate Professor

1. Study of Profile of Sexually Related Unnatural Deaths. *Indian Journal of Forensic Medicine & Toxicology. Vol. 14 (2), 2020, p. 190-3.*
2. Pattern of Medico-Legal Cases in a Tertiary Care Centre at Sangli, Maharashtra: A Retrospective Study. *Medico-legal Update. Vol. 20 (1), 2020, p.15-18.*
3. Knowledge, attitude and awareness of medical students towards medico-legal autopsy in Sangli, Maharashtra. *Medico-legal Update. Vol. 21, (2), 2021, p. 1315-18.*
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Department of Community Medicine

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