



GOVERNMENT OF TELANGANA GOVERNMENT MEDICAL COLLEGE RAJANNA SIRICILLA

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LIST OF PUBLICATIONS (From 2020)

DEPARTMENT OF ANATOMY

Dr. Anwar Unnisa Sabry, Professor

1. Dr. Anwar Unisa Sabry, Dr. Darmender Puli, Dr. V Bharat Kumar, Dr. K Shashi Kantha. Anatomical study of diaphyseal nutrient foramina in human long bones of upper and lower limb. Journal of Cardiovascular Disease Research. Vol 13 Issue 08, 2022. 601-604.
2. R. Sravanthi, Anwer Unisa Sabry, S. Sreelatha. "Measurements of Cruciate Ligaments of Knee Joint". Journal of Evidence based Medicine and Healthcare; Volume 2, Issue 26, June 29, 2015; Page: 3821-3863.
3. Anwer Unisa Sabry, R. Sravanthi, S. Sreelatha. "Gross Anatomy and Blood Supply of Small Intestine in Foetuses". Journal of Evidence based Medicine and Healthcare; Volume 2, Issue 25, June 22, 2015; Page: 3705-3721.
- 4.

Dr.Arptha Banna, Assistant Professor

1. **Dr B Arptha**, Dr V Janaki, Dr K Sudharani. Unilateral High Division of Brachial Artery. International Journal of Science and Research (IJSR). Volume 9 Issue 1, January 2020. page no:1522-1524.
- 2.

DEPARTMENT OF PHYSIOLOGY

Dr. K. Ranjith Babu, Associate Professor

1. Venkata Ramesh Bonam, Abu Raghavan Srinivasan, Daniel Devaprasad Manoj, **Kudikala Ranjith Babu**. Genetic polymorphism of Pro12Ala in type 2 diabetes mellitus: Role in inflammation linked to Insulin resistance. Bioinformation, Sep 2023, 19(9): 946-953.





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2. Dr.SyedLiyakath Ali S, Dr. ManibalanV,Dr. P V Balaji,**K.Ranjith Babu**. A Review of Alternantherasessilis. International Journal of Scientific Research, June 2023, 12(6), 1-3. <https://www.doi.org/10.36106/ijshr>.
3. **K.Ranjith Babu**, Dr.ManibalanVijayaraman, Dr.Deepti Shastri, Dr.E.Manivannan. Semen Analysis In Type 2 Diabetes Mellitus Patients With Infertility. BLDE University Journal of Health Sciences, 7(2), 1-5. https://doi.org/10.4103/bjhs.bjhs_167_22
4. **K.Ranjith Babu**, Dr.ManibalanVijayaraman, Dr.Deepti Shastri, Dr.E.Manivannan. Biochemical and Molecular Study In Diabetic Infertile Males. International Journal of Health Sciences, 6(S5), 10437-10446. <https://doi.org/10.53730/ijhs.v6nS5.11364>
5. **K.Ranjith Babu**, Dr.ManibalanVijayaraman, Dr.Deepti Shastri, Dr.E.Manivannan. Study Of Biochemical and Sperm Parameters In Infertile Males With DiabetesMellitus. International Journal of Health Sciences, 6(S7), 1577-1583. <https://doi.org/10.53730/ijhs.v6nS7.11438>.
6. Yadav A, Manaswini Yadav GAM, Kaveri NK, Nanda Kumar LG, Yadav GSN and **Ranjith Babu K**. Relationship of subclinical inflammatory markers with glycemic status and duration of diabetes among rural Indian type 2 diabetic population. Al Ameen J Med Sci 2022; 15(1): 21-26.
7. **Dr.K. Ranjith Babu**, Dr. ManibalanVijayaraman, Dr. Deepti Shastri, Dr. E. Manivannan. Association of MTFHR polymorphism and male infertility – A review on meta-analysis. IJMACR, Nov-Dec 2021; 4(6): 135-141.
8. Samozai MN, Devarapalli R, **Babu KR**. Study of serum copper and zinc levels in type-II diabetes mellitus patients. Indian J Clin AnatPhysiol 2021;8(4):310- 313.
9. Samozai MN, Devarapalli R, **Babu KR**. A study on association of serum uric acid and blood pressure in hypertensives at a tertiary care centre. Indian J Clin AnatPhysiol 2021;8(4):264-268.
10. Dr. Geetha Kaipa, Dr. Kiran Babu Reddem, Dr. Konuri Sridhar, **Dr. K. Ranjith Babu**. Escalation and De-Escalation of Antibiotic Therapy at a Tertiary Care Hospital in Telangana. IJMACR, Sep-Oct 2021; 4(5): 71-76.
11. Kaipa G, Reddem KB, Sridhar K, **Babu KR**. Double trouble: HIV and hepatotropic viruses co-infection at a tertiary care center. International Journal of Contemporary Medical Research 2021;8(9):11-14.
12. Dr. Kalyan Kumar K, Dr. Shobha Mohammed, **Dr. Ranjith Babu K**, Dr. Mujahid Mohammed, "D-Dimer And CRP As Biomarkers In COPD Patients: A Prospective Cohort", IJMSAR – March – 2021, Vol. – 4, Issue - 3, P. No.06-11.
13. **Dr.K.Ranjith Babu**, Dr.Milind V Bhutkar, Dr.Deepti Shastri, Dr.E.Manivannan. Y-Chromosome microdeletion and male infertility. J AdvSci Res, 2020;11(2): 25- 33.





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Dr. K. Divya, Assistant Professor

1. **K. S. Divya** , Deepa M. Nijagal, Jyoti Bala Chauhan. A comparative investigation of methanol and silver nanoparticles extraction from coriandrum sativum seeds for antidiabetic potentiality – in-vitro. IJPSR (2021), Volume 12, Issue 3,page no: 1504-1514.
2. **Kanchi Divya** , and Rajendran Kannan , Effect of anti-diabetic drugs on serum b12, minerals like zinc, magnesium, phosphorus and calcium in type ii diabetes mellitus, IJPSR (2022), Volume 13, Issue 5 : 2176-2181.
3. **Kanchi D**, Rajendran K, Vijayan V, Dutta M, Ramreddy B. Decreased serum B12 due to antidiabetic drugs: Is it a potential contributor to inflammation in Type II diabetes mellitus. AsianJ Pharm Res Health Care 2022;14:89-93.
4. **Divya K**, Kannan R, Bangariahgari R, Bangariahgari R, Banala RKR (2022) Effect of Anti-Diabetic Drugs on Vitamin B12 and Mineral Levels and their Role in Inflammation in type II Diabetes Mellitus (T2DM). Indian Journal of Science and Technology 15(24):1173-1179.

DEPARTMENT OF BIOCHEMISTRY

Dr. Vijaitha S M Associate Professor

1. **Vijaitha S M**, MDSabiullah. A study on relation of Dyslipidemia in psoriasis patients in tertiary care hospital. European Journal of Molecular & Clinical Medicine. ISSN 2515-8260 Volume 09, Issue 03, 2022.
2. **Vijaitha S M**. A correlative study of cardiac enzyme markers and lipid profiles in coronary artery disease. International Journal of Health and Clinical Research, 2021;4(17):357-360.
3. **Vijaitha S M**. A study of thyroid hormones in alcoholic liver diseases. International Journal of Health and Clinical Research, 2021;4(17):370-374.
4. **Vijaitha S M**. A study on microalbuminuria as a nephropathic marker in type 2 diabetes mellitus and its correlation with the glycated hemoglobin. International Journal of Health and Clinical Research, 2021;4(18):10-14.
5. **Vijaitha SM**, Dr. Aparna Varma Bhongir, Sapna Vyakarnam. A study of Metabolic Profiles in Lean, Overweight, and Obese Type 2 Diabetes Mellitus Patients. European Journal of Molecular & Clinical Medicine ISSN 2515-8260 Volume 09, Issue 05, 2022.





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6. **Vijaitha S M**, MDSabiullah. A study on relationship between hypothyroidism and renal function. European Journal of Molecular & Clinical Medicine ISSN 2515-8260 Volume 09, Issue 03, 2022.
7. **Dr. Vijaitha SM**, Dr. Aparna Varma Bhongir, Dr. Iqbal Ahmed, Dr. Sapna Vyakarnam. Superoxide Dismutase Gene 2 Polymorphism-Related Diabetic Susceptibility to Vascular Complications. European Journal of Cardiovascular Medicine. Volume 13 Issue: 3 – 2023. 775-781.

DEPARTMENT OF PHARMACOLOGY

Dr. Ravishankar Assistant Professor

1. **Bhairs RS**, Rasheeduddin Mohd, Nadithe LR. Comparative Study of Analgesic Effect of Moringa Oleifera with Lornoxicam in Rats. J Cont Med A Dent Sep-Dec 2015 Volume 3 Issue 3. 44-47.
2. Mohd Rasheeduddin , **B Ravi Shankar**, Jaya Babu N , N Laxman Reddy. Antibiotic Utilization Study in the Department of Surgery of a Teaching Hospital and Research Centre. Scholars Journal of Applied Medical Sciences (SJAMS). Sch. J. App.Med. Sci., 2016;4(8C):2918-2923.

Dr. Swathi Negi Assistant Professor

1. **Swati Fulmali** , S. Thurka , Rafia Sultana, P. Padmaja. A comparative study on efficacy of treatment regimens with Calcipotriol/Betamethasone Dipropionate Vs Calcipotriol ointments in Plaque type Psoriasis patients at Tertiary Care Hospital, Telangana. Asian Journal of Pharmacy and Pharmacology 2022; 8(2): 58-65.

DEPARTMENT OF PATHOLOGY

Dr.S.Chandrashekar Professor

1. Pavani M, **S. Chandra Sekhar**, S. Raghuram Mohan, M. Mamatha, S. Sandhya Anil, H. Sandhya rani. A study of triple negative breast carcinomas. IAIM, 2015; 2940: 17-26.
2. M. Mamatha, **S. Chandra Sekhar**, H. Sandhya Rani, S. Sandhya Anil, G. Vandana. A comparative study between conventional system and the Bethesda system applied for reporting thyroid cytopathology. IAIM, 2015; 2(3): 87-95.
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Dr.K. Varun

1. Venkata Sri Laxmi, Pravallika Mallipeddi, Varun Kanakam. Platelet indices as useful indicators of neonatal sepsis. European Journal of Molecular & Clinical Medicine ISSN 2515-8260 Volume 09, Issue 04, 2022.s

DEPARTMENT OF MICROBIOLOGY

Dr. Chelumalla Rajitha Senior Resident

1. Dr Chelumalla Rajitha, Dr Sanka Pavani, Dr V Sudha Rani, Dr G Jyothi Lakshmi, Dr Nandigama Archana. Concurrent dengue, enteric fever and malarial infections in febrile patients attending tertiary care centre, hyderabad, telangana. European Journal of Molecular & Clinical Medicine ISSN 2515-8260 Volume 10, Issue 06, 2023.

DEPARTMENT OF COMMUNITY MEDICINE

Dr .Noori Afifa Senior Resident

1. Dr. Atul Gopal Agrawal, **Dr. Noori Afifa**, Dr. Gantla Akhil, Snigdha Mishra, Dr. Ankita Agrawal. Perception of Parents of Children suffering from Thalassemia in Karimnagar District of Telangana state in India. International Journal for Multidisciplinary Research (IJFMR). Volume 5, Issue 1: 1-7.

DEPARTMENT OF GENERAL MEDICINE

Dr . Cheekoti Santhosh Kumar Assistant Professor

1. Dr Rohith Reddy Yata, **Dr Cheekoti Santhosh Kumar**, Dr Anila Sadipirala. Allopurinol, Probenecid and Benzbromarone Monodrug Therapy in Treatment of Goutly Arthritis Patients in Attending Tertiary Care Hospital. European Journal





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DEPARTMENT OF DERMATOLOGY

Dr.Asma Anjum Senior Resident

1. **Dr. Asma Anjum**, Dr. M Pranay Reddy. Autoerythrocyte sensitization syndrome. Global Journal For Research Analysis. Volume-11, Issue – 09, September 2022. 109-110.

DEPARTMENT OF GENERAL SURGERY

Dr. Kasula Jayasree Professor

1. Dr. Kampa Nayana Sri, **Dr. Kasula Jayasree**, Dr. Pathipaka Raghu, Dr. Thogari Kranthi Kumar, Dr. Brahmarouthu Anish Varma. Cross-sectional study to evaluate the thyroid status among multinodular goitre patients admitted to tertiary hospital. Journal of Cardiovascular Disease Research. Vol14, Issue 06, 2023. 1621-1626.
2. Dr. Kampa Nayana Sri, **Dr. Kasula Jayasree**, Dr. Pathipaka Raghu, Dr. Brahmarouthu Anish Varma. A study on factors leading to duodenal perforation its management and complications at tertiary care centre. Journal of Cardiovascular Disease Research. Vol14, Issue 06, 2023. 416- 428.
3. Kasula Jayasree, S. S. S. Quadri, B. N. Umamaheswar Rao, D. Kiran Kumar. Marjolin's ulcer - dual lymph node metastasis with cystic degeneration: a rare presentation. International Surgery Journal. April-June 2014 | Vol 1 | Issue 1. Pg.56-59.
4. Kasula J, Yerroju K, Masood SV, Pindicura CV, Quadri SS. A profile of splenic trauma cases managed at a tertiary care center. J NTR Univ Health Sci 2016;5:7-12.
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6 . Chatragadda Ramya, Kasula Jayasre. A profile of 96 cases of penetrating injury of abdomen. International Journal of Research in Medical Sciences. July 2017, Vol5, Issue7.

DEPARTMENT OF ORTHOPEDICS

Dr .M. Lakshmi Narayana Professor

1. **M Lakshmi Narayana**, K Nagaraju. Functional And Radiological Outcome Of Tibial Plateau Fractures Managed With Internal Fixation. Asian Journal of Pharmaceutical and Clinical Research. Vol 15, Issue 8, 2022. 205-208.
2. Nagaraju K, Prabhu Dheer Bhogadi, **M. Lakshmi Narayana**. A Prospective Clinical Study of Patellar Fractures Treated by Modified Tension Band Wiring. International Journal of Health and Clinical Research, 2021;4(13):28-31.

DEPARTMENT OF OTORHINOLARYNGIOLOGY

Dr .A. Shushma Senior Resident

1. Dr. Dorisetty Ramesh, **Dr .A. Shushma**, Dr.M.Mrudula. Bilateral Lower Motor Neuron Facial Palsy In A Patient Of Bilateral Middle Ear Disease. Global Journal for Research Analysis. Volume -12, Issue – 02, February – 2023: 13-14.

DEPARTMENT OF OBSTETRICS & GYNECOLOGY

Dr.M.Suguna Shobharani Professor

1. **Dr. M Suguna Shobharani**. Assessment of maternal and feto-neonatal outcome among ante partum haemorrhage patients. International Journal of Clinical Obstetrics and Gynaecology 2020; 4(1): 153-157.
2. **Murahari Suguna Shobha Rani**, Sarada Bandaru. A Comparative Study of Manual Vacuum Aspiration with Medical Method of Management for Incomplete and Missed Abortion. Journal of Cardiovascular Disease Research. VOL13, ISSUE 02, 2022. 718-725.
3. Sarada Bandaru, **Murahari Suguna Shobha Rani**. Study of Efficacy and Compliance of Iron Sucrose in Iron Deficiency Anaemia in Pregnancy. Journal of Cardiovascular Disease Research. VOL13, ISSUE 02, 2022. 94-100.





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4. **Dr. Murahari Suguna Shobha Rani**, Dr. M. Mallika, Histopathological study of Perimenopausal Abnormal Uterine Bleeding. Scholars Academic Journal of Biosciences (SAJB). 2016; 4(1):33-37.
5. **M Suguna Shobha Rani**, K Vara Prasad, Comparative Study of Efficacy of Tramadol as an Analgesic in Labor on Primigravida and Mutligravida. International Journal of Pharma Research & Review, Oct 2015; 4(10):35-40.



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