

RESEARCH PUBLICATIONS LIST FOR THE YEAR- 2023

1. Dept. of Anatomy

Sr. No	Authors	Name of the Journals &VOL No.	Year	Title	National/ International
1	Sangeeta M, Varalakshmi KL, Khizer Hussain Afroze M	Panacea Journal of Medical Sciences, 13 (1)	2023	Patellar dimensions in south Indian population-An aid to implant design in total knee arthroplasty	International
2	Khizer Hussain Afroze M*, Sangeeta M.	Research Journal of Pharmaceutical, Biological and Chemical Sciences, 14(5)	2023	A Case Series Of Testicular Artery With Deviated Anatomical Configuration: An Alert For Interventionalists	International
3	Khizer Hussain Afroze M	Indian Journal of Obstetrics and Gynecology Research	2023	Umbilical Cord variables in relation to gestational age by using ultrasonography in normal pregnancy and PIH women	National
4	Khizer Hussain Afroze M, Sangeeta M	Indian Journal of Clinical and Experimental Ophthalmology (Accepted)	2023	Tomographical study of Optic Strut location and its significance	National
5	Sangeeta M	Research Journal of Pharmaceutical, Biological and Chemical Sciences	2023	The Hassels of Prolonged Mask Usage	International

2. Dept. of Anaesthesia

Sr. No	Authors	Name of the Journals &VOL No.	Year	Title	National/ International
1	Dr Sanjay Kumar K A, Dr Prasad Kulkarni	International Journal of Science and Research (IJSR) Volume 12 Issue 10	OCT 2023	A case of suspected anaphylactic reaction to propofol leading to difficult intubation	International
2	Dr Haripriya , Dr Rakesh, Dr. Shilpa	Archives of Anaesthesiology and critical care	2023	An observational study on the relationship of patients BMI and depth of spinal needle insertion	International
3	Dr Haripriya, Dr Shailesh	Archives of Anaesthesiology and critical care	2023	A RCT to compare onset and duration of sensory and motor blockade with intrathecal isobaric Ropivacaine Vs Ropivacaine and clonidine for infra umbilical surgeries	International
4	Gaurav Sharma, Mayuresh, Hanchnal, Rakesh Kalappa	International Journal of Current Pharmaceutical Review and Research 15(3); 318-324	2023	Effect of intra operative ketamine on post-operative catheter related bladder discomfort in abdominal surgeries RCT	International
5	Dr Naga Seshu Kumari Vasantha	Archives of Anaesthesiology and critical care	2023	Endotracheal cuff pressure in different positions inpatients posted for surgery under general anaesthesia- an observational study	International
6	Dr Naga Seshu Kumari Vasantha	Anaesthesia: Essays and Researches	2023	Comparison of Bupivacaine Plus Magnesium Sulphate and Bupivacaine Plus Dexamethasone Infiltration for Postoperative Analgesia in Patients Undergoing Lumbar Spine Surgeries: A Randomized Double Blinded Study	International

3. Dept. of Biochemistry

Sr. No	Authors	Name of the Journals &VOL No.	Year	Title	National/ International
1	Dr. Swetha Chandru	Research Journal Of Pharmaceutical, Biological and Chemical Sciences, 14(2)	2023	Knowledge, Attitude And Practices Regarding Medical Disorders In Pregnancy Among Women In A South Indian Rural Setup	International
2	Dr. Swetha Chandru	Biomedicine, 43(1)	2023	Assessment of serum zinc and its correlation with atherogenic index of plasma in type 2 diabetes	International
3	Dr. Shruthi C N	Research Journal Of Pharmaceutical, Biological and Chemical Sciences, 14(2)	2023	Knowledge, Attitude And Practices Regarding Medical Disorders In Pregnancy Among Women In A South Indian Rural Setup	International
4	Dr. Doddappa Mallappa Bannigida	Research Journal Of Pharmaceutical, Biological and Chemical Sciences, 14(9)	2023	PON 1, Adiponectin and Visfatin: predictors of CVD in women with PCOS	International
5	Dr. Doddappa Mallappa Bannigida	Research Journal Of Pharmaceutical, Biological and Chemical Sciences 14(3)	2023	Oxidative stress status indicated by serum MDA levels and lipid profile in obese and non-obese women with PCOS	International

4, Dept. of Community Medicine

Sr. No	Authors	Name of the Journals &VOL No.	Year	Title	National/ International
1	Dr Suwarna Madhukumar Dr. Sampreetha P	International Journal of Medical science and Advanced Research Vol. 6, Issue 1 pg 214-224	JAN 2023	Burden and perceived social support on primary caregivers of cancer patients	International
2	Sindhu S, Madhusudan Madaiah	Journal of Family Medicine and Primary Care;12:1371-8	2023	Impact of educational intervention in promoting KAP of food label information to make healthier food choices among adolescents in Bangalore City	International
3	Samudyatha, U.C Dr Suwarna Madhukumar	Indian Journal of Community Medicine Vol 48 (2), pg 326-333	Mar. – Apr. 2023	Community medicine In Ayushman bharat digital mission: The hidden cornerstone	National

5. Dept. of ENT

Sr. No	Authors	Name of the Journals &VOL No.	Year	Title	National/ International
	Marie C. S. Stephen, Bhanuprakash P. N., Anju Venugopalan, Nagaraj B. Thimmasettiah.	International Journal of otorhinolaryngology and Head and Neck Surgery. 2023 Jul; 9(7):570-576.	2023	Isolated tinnitus – premonitory symptom of an evolving auditory dysfunction: a retrospective analysis.	International

6. Dept. of General Medicine

Sr. No	Authors	Name of the Journals &VOL No.	Year	Title	National/ International
1	Dr.Vasantha Kamath, Dr Nivea B, Dr.Sheeba.R	APIK Vol-11, Issue 1	2023	Multisystem inflammatory syndrome in adults in covid-19	National
2	Dr Satish Reddy, Dr.Vasantha Kamath, Dr.Teli Josna Ganesh, Dr. Nisha Davy Olakkengil, Dr.Buvana Radhakrishnan, Dr. Kushal Markanday	APIK Vol-11, Issue 1	2023	Study of post covid-19 sequelae at a tertiary rural health care center	National
3	Dr.Vasantha Kamath R. Anand Dr.Buvana Radhakrishnan Dr.Kushal Markanday	APIK Vol-11, Issue 2	2023	Post covid-19 syndrome	National
4	Dr.Vasantha Kamath, Dr. Nisha Davy Olakkengil	APIK Vol-11, Issue 3	2023	Original antigenic sin in dengue-Hoskins effect	National
5	Dr.Sheeba.R, Dr.DineshKumar Vishwanathan, Dr.Vasantha Kamath	APIK Vol-11, Issue 3	2023	A study of electrolyte imbalance in corona virus disease-2019 at a rural tertiary health care center	National
6	Dr.Vasantha Kamath, Dr.Sheeba.R , Dr. Kushal Markanday	APIK Vol-11, Issue 4	2023	Brucellosis: a neglected endemic zoonosis	National
7	Dr. Vasantha Kamath, Dr. Pramod Korke and Dr.Karthik KH	International Journal Of Current Research Vol 15, Issue 01	2023	Syndrome of inappropriate antidiuresis-an overview	National

8	Dr.Vasantha Kamath, Dr.M.Priyanka, Dr.Deepthi Reddy	APIK Under Publication	2023	Melioidosis: is it still underdiagnosed?	National
9	Dr.Srivatsav S. Dr. Vasantha Kamath Dr. Anand R. Dr.Sunil S.	European journal of pharmaceutical and medical research, Vol 10, Issue 1	2023	Study of adverse events and breakthrough infection following covid-19 vaccination	National
10	Dr.Anil Kumar,Dr.(Col)P .G.Kumar, Dr.Suhas, Dr.Aishwarya.N	European journal of pharmaceutical and medical research, Vo10, Issue 7,	2023	Case of plethora poisoning	National
11	Krithika, Ramaswamy.A, Sunil.S, Dr.K.V.Giriraja	European journal of pharmaceutical and medical research, Vol 10, Issue 9	2023	Atypical aresentation of tb poti's spine in a male patient with paraplegia-a ase report	National
12	Mohammed Umar Gahalot, M.J.Jacob, Varadarajulu	Journal of advances in Medicine and medical Research Vol 35, issue 22	2023	Rickettsial encephalitis	National
13	Dharani.S, Venkataramanappa, R.Sheeba, Giriraja.K.V	European journal of pharmaceutical and medical research, Vol 10, Issue 7	2023	An assorted case serise of lupus Nephritis	National
14	Kushal Markanday1 Buvana Radhakrishnan2 Nitin Bharadwaj3 PG Kumar4		2023	Hepatic vein thrombosis secondary to covid 19 – a case report	National
15	P.V. Venkataramanappa1 Sunil S Mahesh R.N3 Himabindu B4 Giriraja KV5	Academic Journal of Medicine Vol 5, Issue 2	2023	Cardiac involvement in an interesting family of myofibrillar myopathy	National

16	P.V. Venkataramanapal, Dinesh K.R.*2, Viswanth C.3 and Giriraja K.V.4	European journal of pharmaceutical and medical research, Vol 10, Issue 7	2023	Unmasking the masquerader – neuromyelitis optica : a case report	National
17	Kumar s Candanna K.H. Sunil Shankar, K Poorna chandra Reddy, k.Krithika & Mangeera Reddy	International Journal of current Medical and applied sciences, Vol, Issue	2023	Clinco-etiological profile of hyponatremia in critically ill patients in a tertiary care center in South India.	International
18	Basireddy Manjeera* Santosh Kannan Dr. Priyanka M. and Dr. K. V. Giriraja	EUROPEAN JOURNAL OF PHARMACEUTICAL AND MEDICAL RESEARCH Vol 10, issue 12	2023	Systemic sclerosis- a case report	International
19	Vasanth Kamath, K Deepthi Reddy, Dharani Sundaramurthy, Kushal Markanday	Progress in Medicine. Book Chapter 38	2023	Brucellosis: A Disease of Poverty and global concern	National

7. Dept. of General Surgery

Sr. No	Authors	Name of the Journals & Vol. No.	Year	Title	National/ International
1	Dr. Bhaskaran et al.	International journal of pharmacological chemistry and analysis Vol-10(2) 61-65	2023	From scalpels to algorithms: The next step in surgical advancement	International
2	Dr. Milind H Iddalagi et al.	Research journal of pharmaceutical biological and chemical sciences 180-189	2023	Efficacy of modified POSSUM scoring in predicting mortality and morbidity in perforated peritonitis	International
3	Jahid Husain S et al.	Research journal of		Early versus late enteral nutrition in patients undergoing emergency	International

		pharmaceutical biological and chemical sciences 14(6) 39-46	2023	gastrointestinal surgery	
4	Dr Sudarshan V et al.	International surgery journal May;10(5), :866-870	2023	A study of surgical management of intestinal obstruction	International
5	Dr Arpitha M et al.	International journal of medical and pharmaceutical research Vol-4, 382-386	2023	Parathyroid adenoma – our experience	International
6	Dr Arpitha M et al.	International journal of medical and pharmaceutical research Vol-4, 173-180	2023	A descriptive study on benign ductal disorders of breast	International
7	Dr Adnan Mohammed Shariff et al.	International journal of medical science in clinical research and review Vol. -6, 848-857	2023	Factors associated with amputation in diabetic foot ulcers in tertiary care centre	International

8. Dept. of Microbiology

Sr. No	Authors	Name of the Journals &VOL No.	Year	Title	National/ International
1	Dr. Neelesh Naik Dr. Uma B M Dr. Rama N K	Research Journal of Pharmaceutical, Biological and Chemical Sciences	2023	A study on susceptibility pattern of Enterococcal isolates from tertiary care hospital: A ray of hope?	International
2	Dr Uma, B. M. Dr Rama, N. K.	Journal of Clinical and Scientific Research	2023	Evaluation of surgical site infections along with the study of Antibiogram and drug-resistant isolates from exudate samples in a tertiary care hospital	National

9. Dept. of Orthopaedics

Sr. No	Authors	Name of the Journals &VOL No.	Year	Title	National/ International
1	Eswara Reddy G, Rakshith Chakravarthy, Moinuddin Basha K, Ranganatha Babu Kurupati.	European Journal of Cardiovascular Medicine;13(2):404-410	2023	A Study on Arthroscopic Repair of Rotator Cuff Tear in a Tertiary Care Hospital	International
2	Eswara Reddy G, Rakshith Chakravarthy, Nagesh Sherikar, Moinuddin Basha K	Journal of Cardiovascular Disease Research; 14 (4): 1789-1795	2023	<u>A Prospective Study On Management Of Upper Limb And Lower Limb Long Bone Fractures By Titanium Elastic Nailing System In Children</u>	International
3	Dr. Nagesh Sherikar, Dr. Anirudha M, Dr. Vilasagarapu Trilok and Dr. Rakshith Chakravarthy HY	National Journal of Clinical Orthopaedics;7(3): 22-25	2023	A prospective study comparing all poly versus metal backed equivalent in total knee arthroplasty	National
4	Nagesh Sherikar, Nitin Rawal, Mahesh Gowda, Rakshith Chakravarthy HY	Indian Journal of Orthopaedics Surgery;9(4):211–216	2023	Total knee arthroplasty, different alignment and balance methods- A review	National
5	Trilok V, Kurupati R, Sherikar N, Moinuddin Basha K, Rakshith Chakravarthy HY	Cureus; 15(9): e45351	2023	Surgical Management of Unstable Trochanteric Fractures of the Femur Using Cemented Hemi-Prosthesis in Elderly Patients: A Prospective Study	International
6	Chakravarthy R, Shahid M, Basha K M, Sachin P. Angadi, Nagesh Sherikar	Cureus 15(5): e39396	2023	An Audit of Orthopaedic Discharge Summaries Comparing Electronic With Handwritten Summaries: A Quality Improvement Project	International
7	Dr. Srinivas. R, Dr. Ravi Kumar. K,	Journal of Population Therapeutics & Clinical Pharmacology 2023	2023	Evaluation of results of volar locking plate osteosynthesis for distal radius fractures	International

	Dr. Mahesh Gowda. N, Dr. Ranganath Babu kurupati, Dr. BV Lokesh, Dr. Sujai. S				
8	Dr. Srinivas. R. Dr. Vanka Ashok kumar, Dr. Ranganath Babu kurupati, Dr. Ravi Kumar. K, Dr. Venkat Lokesh Bheemisetty, Dr. Sujai. S.	Journal of Population Therapeutics & Clinical Pharmacology 2023	2023	Evaluation of the functional outcome in extra-articular distal third tibia fractures managed by mippo technique using distal tibia locking plate.	International

10. Dept. of OBG

Sr. No	Authors	Name of the Journals & VOL No.	Year	Title	National/ International
	Kailashnath BS Dr. Chaitanya Indrani	Research Journal of Pharmaceutical ,Biological and Chemical Science	2023	A comparative Study between ferric pyrophosphate and ferrous ascorbate in pregnant women with anaemia in a tertiary care centre	International
	Dr. Payel Ray Dr. Chaitanya Indrani Dr. Vandhana	IJRCOG	2023	A study of yolk sac diameter as a predictor of fetal outcome	International

11. Dept. of Ophthalmology

Sr. No	Authors	Name of the Journals & VOL No.	Year	Title	National/ International
1	Shankar N Vijayalekshmi S, Srivastava VK, Acharlu PB, Annamalalai A	Paripex Indian Journal of Research 2023, Volume No. 12; Issue 2:28-30.	2023	A Study of decreasing Retinal thickness with age using Optical coherence tomography.	National
2	Erayi, Srivastava VK, Vijayalekshmi S,	Paripex Indian Journal of Research	2023	Clinical study of rhino-orbital - cerebral mucormycosis in	National

	Acharlu PB, Annamalai A	2023, Volume No. 12; Issue 2:197-199.		COVID-19 patients in a regional institute in South India	
3	Nagnath, Srivastava VK, Vijayalekshmi S, Acharlu PB, Annamalai A	Paripex Indian Journal of Research 2023, Volume No. 12; Issue 2:227-228.	2023	Magnitude and ocular status of diabetic retinopathy (DR) among patients with diabetics mellitus(DM)	National
4	Shantala Arunkumar, Renuka Barki, Deepakakumar Dodamani, Navya Kiran, Ajay S Hatti, Shamshoddin Ghudusab, Mamatha Vinay	Ophthalmology journal 2023, Volume No.8; 72-80	2023	Clinical study of rhino-orbital - cerebral mucormycosis in COVID-19 patients in a regional institute in South India	International

12. Dept. of Pathology

Sr. No	Authors	Name of the Journals &VOL No.	Year	Title	National/ International
1	Savita Dongapure, Anand Anatharao Shankar, Raja Parthiban	Journal of Pathology of Nepal (2021) Vol. 11, 1790 -	2023,	Clinicopathological study of sinonasal lesions-5 years study in a rural hospital	International
2	Sujitha, Mohamed Hamza, Kandibanda Sai Sri Ram Rao, Vashista Sai Kumar	Asian Journal of Medical Sciences, Vol. 14, Issue 10	OCT 2023	A comparative study of cytomorphological features of primary and metastatic hepatic lesions - A tertiary care hospital experience	International
3	Haritha Bellapu Anuradha B, Sujatha C, Shahanumashaik	Asian Journal of Pharmaceutical and Clinical Research, VOL 6, Issue 7	2023,	Clinico-histopathological analysis of pre-malignant and malignant lesions of the intestinal tract	International
4	Riya Sunil Preethi Chikkanayakanah alli Ramesh, Ashwini Hosahalli Nagaraj, Krupa Kadrappa	Medical Laboratory Technology Journal.2022 MLTJ	2023,	Utility of neutrophil Lymphocyte Ratio(PLR)as A predictor of mortality in COVID-19	International
5	Dr.Shilpa Gopalreddy,	International Journal of Scientific	2023,	Castleman disease-a rare case report of non-clonal lymphoproliferative	International

	Dr.Remya.Rema Devi, Dr.Indrani Krishnappa	Research. VOL 12, Issue 6		disorder presenting as a huge neck mass	
6	Abhishek Agrawal,k.Indran	Journal Medical & Allied Sciences 2021; 11(2): 114-119	2023,	Analysis of BCL-2 protein expression in keratonicytic hyperproliferative lesions	National

13. Department of Paediatrics

Sr. No	Name of the Authors	Name of the Journals &VOL No.	Year	Title	National/ International
1	Dr.Prajwala B, Dr.Premalatha.R	International Journal of Advanced Research 11(05), 1180-1186	2023	Comparison of ferrous sulphate with colloidal iron in the treatment of iron deficiency anaemia in children	International
2	Dr.Shrishail A.J, Dr.Varsha S.A	International Journal of Advanced Research, 11(05), 1024-1029.	2023	Efficacy of inhaled Budesonide in transient tachypnea of newborn: A Randomized control study	International
3	Dr.Swetha M, Dr.Ravichander B	International Journal of Advanced Research s.11(05)	2023	A Prospective clinical study heated humidified high flow nasal cannula versus nasal continuous positive airway pressure as primary mode of respiratory support for respiratory distress in preterm infants	International
4	Dr. Divya Sivamani, Dr.Premalatha.R	International Journal of Advanced Research,11(05)	2023	Study of new onset type 1 diabetes among children before and after COVID-19 Pandemic in a tertiary care setting	International
5	Dr.Sujith Kumar S.N, Dr.Ravichander B	Indian Journal of Research Volume - 12, Issue-06,	June 2023	A Study on haematological parameters in febrile seizures	International
6	Dr.Mehika V Shetty, Dr.Srinivasa.K	Indian Journal of Research Volume- 12/Issue-06	June 2023	Neuroimaging findings in children with seizures-1 Month to 17 Yeas- A Hospital Based Prospective Observational Study	National
7	Dr.Parimala.S,, Dr. Srinivasa.K	International Journal of Advanced Research. 11(05)	2023	Evaluation Of Sick (Signs Of Inflammation That Can Kill) Score In Predicting Mortality And Duration Of Stay Of Patients In Picu In Rural Tertiary Care Centre	National

14. Dept. of Pharmacology

Sr. No	Authors	Name of the Journals &VOL No.	Year	Title	National/ International
1	Afzal Khan Ak, Ghanta MK, Swapna R Nayaka, Usha NS	Medicinal Plants - International Journal of Phytomedicines and Related Industries. Vol 15	2023	An experimental study to evaluate antianxiety effect of Nigella sativa Linn. Seed oil in mice.	National
2	Afzal Khan AK, Usha NS, MK Ghanta & Swapna RN, Reddyprasad C, Priyanka CA	National Journal of Physiology, Pharmacy and Pharmacology. (Accepted)	2023	“Does computer literacy & usage facilitate evidence based learning in 2 nd year MBBS students?- A correlation study”	National
3	VAV Vedam & Ghanta MK et al.,	National Journal of Physiology, Pharmacy and Pharmacology. Vol. 14 (2).	2023	An assessment of utility of educational apps in medical education among undergraduate medical students-A cross-sectional survey.	National
4	Santen C & MK Ghanta et al.,	Current Diabetes Reviews. (accepted)	2023	Association and mechanisms of proton pump inhibitors use with Type 2 Diabetes Mellitus incident in adults: a systematic review and meta-analysis.	International
5	Usha NS, Afzal Khan AK, & Swapna RN	Pharmacology and Clinical Pharmacy Research. Vol. 8(1).	2023	Evaluating the Knowledge, Attitude, and Perception of Medical Interns regarding Contraception in a Tertiary Care Centre.	International
6	Arthi Balasundaram and Ghanta MK	IntechOpen	2023	Perspective Chapter: Artificial Intelligence in Multiple Sclerosis	International
7	Santen C & MK Ghanta et al.,	Archives of Virology. Vol. 168(7).	2023	A systematic review to identify novel clinical characteristics of monkeypox virus infection and therapeutic and preventive strategies to combat the virus.	International
8	Santen C & MK Ghanta et al.,	Virology. Vol. 584.	2023	Clinical virology and effect of vaccination and monoclonal antibodies against highly infectious SARS-CoV-2 omicron sub variant BF. 7 (BA. 5.2. 1.7): A systematic review.	International
9	Santen C & MK Ghanta et al.,	Scientific Reports. Vol. 13	2023	Global prevalence and effect of comorbidities and smoking status on severity and mortality of COVID-19 in association with age and gender: a systematic review, meta-analysis and meta-regression	International