

THREE YEARS RESEARCH PUBLICATIONS LIST (2019-2021)

RESEARCH PUBLICATIONS LIST FOR THE YEAR 2021

1. Department of Anatomy

Sl. No.	Name of the Authors	Name of the Journals & Vol. No.	Year	TITLE	TYPE
1	Varalakshmi KL, Nayak JN.	Gulhane Medical Journal ;63(3).	2021	Assessment of relative position of infraorbital foramen in dry Adult skulls and its clinical Implication.	International
2	Varalakshmi KL.	National Journal of Clinical Anatomy. Jan 1;10(1):21.	2021	Cadaveric Study of Topographical Location and Arterial Diameter of Superficial Palmar Arch with its Clinical Implication	National
3	Sangeeta M, Varalakshmi KL, Afroze MKH.	Journal of Medical Sciences and Health. Volume 7/Issue 1	2021	Association between intercondylar notch dimension with Morphometry of Anterior Cruciate Ligament- a cadaveric study	International
4	Afroze MKH.	Indian Journal of Clinical Anatomy and Physiology. (4):388-393 393.	2021	Impact of intermittent fasting on human health.	National
5	Afroze MKH	International Journal of Health and Clinical Research, 4(1):21-24.	2021	A comparison study on the prevalence of obesity and its associated factors among school Children.	International
6	Afroze MKH, Sangeeta M, Sandhya N	SAR Journal of Anatomy and Physiology. 2(1): 1-3	2021	A rare accessory slip of gluteus maximus with possible sciatic nerve compression – gluteus maximus accessories	International
7	Sangeeta M, Afroze MKH, Varalakshmi KL.	Journal of Medical Science Health. 7(1):1-8	2021	Association between intercondylar notch dimensions and morphometry of anterior Cruciate Ligament – A Cadaveric Study	National
8	Mookane KH, Karnul AM.	Revista Argentina de Anatomía Clínica 11;13(2):85-8.	2021	Diverse Anatomical Configuration Of Ilioinguinal Nerve in Relation To Lateral Femoral Cutaneous Nerve: A Case Report.	International

9	Sunitha P, Sangeeta M, Varalakshmi KL, Suman T.	Indian Journal of Applied Research 11(9):1-3.	2021	Correlation between Morphometry of Patellar Ligament and Patella- An Aid To Total Knee Arthroplasty	National
10	Nagolu S,KL Varalakshmi,M Sangeeta	Indian Journal of Applied Research 9(04):8104-08	2021	Incidence of Patterns of Bony modification of neck of the talus in Indian population.	National

2. Department of Anaesthesia

Sl. No.	Name of the Authors	Name of the Journals & Vol. No.	Year	TITLE	TYPE
1	Dr.Karthik GS Dr. Sudheer R Dr.Mahima KB Dr.Shivasharn K Dr.Rangalakshmi Dr. Nivedha P	Indian Journal of Anesthesia and Analgesia Volume-8	2021	Comparative evaluation between Ropivacaine versus Ropivacaine with Dexmedetomidine in Ultrasound Guided Parasagittal Brachial Plexus Approach in Upper Limb Orthopedic Surgeries.	National
2	Dr.Haripriya Ramachandran Dammaningala Dr.Venkataramai ah Bhagya	International journal of Scientific research	2021	Anesthetic Management in a child with cutis Laxa for Bilateral Ureteric Reimplantation	International
3	Dr.Kavyashree M Dr.Farha Deeba Rajasab Dr.Nirmala Dr.Shalini S Dr.Shivalakshmi G	International journal of Scientific research Vol-01	2021	Efficacy of acetaminophen and magnesium sulphate versus lignocaine in reducing pain while administering propofol injection	International
4	Dr.Shalini Dr.Farha Deeba Rajasab Dr.Mahalakshmi Dr.Nirmala Dr.Kavyashree M Dr.Shirley Paulina	International journal of Scientific research Vol-10	2021	A comparative study of palm print sign with modified mallampati test in prediction of difficult airway between diabetic and non-diabetic patients	International
5	Sheela S. N E Sehar, Nirmala B	International Journal of Scientific Research Volume – 10, Issue - 08	2021	Effect of epidural volume on spinal anaesthesia in patients undergoing gynaecological Surgery	International
6	Cherian SS, Kumar S, Jaleel J, Brijesh GC.	International Journal of Medical Anesthesiology 4(1):25-27	2021	Assessment of supraclavicular brachial plexus block with or without dexamethasone as an adjuvant to 0.5% levobupivacaine.	International

7	Dr. Juma Jaleel, Dr. Sherley S Cherian, Dr. Shailesh Kumar and Dr. Vishnu S	International Journal of Medical Anesthesiology 4(1):20-24.	2021	A prospective observational study on predicting the risk of obstructive sleep apnea and difficult intubation in patients posted for elective surgery.	International
8	Veena G, Pangotra A, Kumar S, Prakash J, Rao NS, Priye S.	Anesthesia Essays Researchers 15(1):45-50	2021	Comparison of perineural and intravenous dexamethasone as an adjuvant to levobupivacaine in ultrasound-guided infraclavicular brachial plexus block: A prospective randomized trial.	International

3. Department of Biochemistry

Sl. No.	Name of the Authors	Name of the Journals & Vol. No.	Year	TITLE	TYPE
1	Dr. Shruthi C N Dr. Chaitanya S Kulkarni Dr. Dattatreya K	Indian Journal of Basic and Applied Medical Research	2021	Ischemia modified albumin: A sensitive biochemical marker for the early diagnosis of acute myocardial infraction	National
2	Dr. Ravikishore P	National journal of Medical research	2021	Evaluation of design quality of online Biochemistry animation using Mayer's principles	National

4. Department of Community Medicine

Sl. No.	Name of the Authors	Name of the Journals & Vol. No.	Year	TITLE	TYPE
1	Bhuvana ML, Dr Pavithra MB, Suresha DS.	Journal of Family Med Prim Care. 10:706-11.	2021	Altruism, an attitude of unselfish concern for others – an analytical cross sectional study among the Medical and Engineering students in Bangalore	National
2	Gajula M, Bant D, Bathija GV.	National journal of Community Medicine. 12(7):169-174.	2021	Perceived Stress among Adolescent School Students in Hubli: A Cross Sectional Study.	National
3	Parul Vadgama, Bhoomika Patel, J.K.Kosambiya, Anas Patni, U C Samudyatha, Bhavesh Modi, K.N.Sheladiya, Dhaval Rathod.	Healthline. 12(2), 13-20	2021	Impact of Lockdown on Tuberculosis Management during SARS-Cov2 Pandemic: Urban & Rural scenario of Surat.	National
4	Samudyatha U C, Kosambiya J K, Patel Harshad	Indian Journal of Community Medicine. 46(4), p668-672.	2021	Cost effectiveness of universal repeat HIV screening in pregnancy: a cross sectional study from western India.	National
5	Samudyatha UC, Rathore Manvendra Singh, Kosambiya JK.	Health line, 12(3)	2021	Optimizing HIV Counseling: Effects of Personalized, Reinforced Key Messages Among Antenatal Clinic Attendees	National
6	J.K. Kosambiya, Parul Vadgama, U.C. Samudyatha, Dhaval Rathod, Rutu Buch, Rahul Damor	Indian Journal of Tuberculosis.	2021	Active case finding of Pulmonary Tuberculosis and HIV infection among prisoners of South Gujarat: a cross sectional study.	International

5. Department of Dermatology

Sl. No.	Name of the Authors	Name of the Journals & Vol. No.	Year	TITLE	TYPE
1	Dr. Sandhaya Prasad, Anjan Kumar Patra, Ashwini Kodigehalli Chikkanna Swamy	Our Dermatology Online. 12(e);11	2021	A rare case of acute febrile neutrophilic dermatosis (Sweet's syndrome).	International

6. Department of Dentistry

Sl. No.	Name of the Authors	Name of the Journals & Vol. No.	Year	TITLE	TYPE
1	Kumar A, Sepolia S, Shilpa RH, Rezayani G, Kumari S, Aastha, et al.	Journal of Pharmacy and Bioallied Sciences. 13:238-43.	2021	Role of hematological and immunological parameters in COVID-19 patients	International
2	Mouneshkumar CD, Anand S, Shilpa RH, Haidry N, Kulkarni P, Aastha, et al.	Journal of Family Medicine and Primary Care 10:1177-82.	2021	Dermatoglyphics and Cheiloscopy patterns in hypertensive and type 2 Diabetes mellitus patients: An observational study.	International

7. Department of ENT

Sl. No.	Name of the Authors	Name of the Journals & Vol. No.	Year	TITLE	TYPE
1	Dr. Rakshita R Kamath	An International Journal 2021; 13(2): 1-4.	2021	An unusual presentation of Non Hodgkin's Lymphoma. Otolaryngology Clinics.	International

8. Department of General Medicine

Sl. No.	Name of the Authors	Name of the Journals & Vol. No.	Year	TITLE	TYPE
1	Nivea B, Kamath V, Markanday K, Jacob MJ, & Mohan D.	APIK Journal of Internal Medicine, 9(4), 250.	2021	A cross-sectional study of pulmonary and extrapulmonary manifestations of COVID-19.	National
2	Teli JG, Reddy S, Kamath V, Jacob MJ, Mohan D, & Markanday K	APIK Journal of Internal Medicine, 9(4), 221.	2021	Study of factors associated with COVID-19 mortality in a rural tertiary health care center.	National
3	Viknesh V, Bhatia JK, Mohan D, Bindu H, Kamath V.	International Journal of Current Medical and Pharmaceutical Research, 7(1).	2021	A study of the clinical profile in patients of ILD with emphasis on exposure to cement dust: Cement worker's Pneumoconiosis.	International

4	Kamath V, Ganguly S, Bindu H.	APIK Journal of Internal Medicine Vol 9(1); Pg: 19-24	2021	Neurological manifestations in Scrub Typhus from a case series in Southern India.	National
5	Chandrashekar TV, Banu T, Kamath V, Jacob MJ	European Journal of Pharmaceutical and Medical Research Vol. 8(8).	2021	A comparative study of Covid-19 patients with and without comorbidities in a rural tertiary health care center.	International
6	Banu R, Chandrasekar T.V, Kamath V, Jacob MJ, Mohan D.	European Journal of Pharmaceutical and Medical Research 8(9), 480-485	2021	A Study of Reverse Transcriptase Polymerase Chain Reaction Negative COVID- 19 cases in a rural tertiary health care Centre.	International
7	Kumar N, Kamath V, Jacob MJ.	European Journal of Pharmaceutical and Medical Research 8(9), 451-456	2021	A study of clinical profile of COVID-19 in a tertiary health care Centre.	International

9. Department of General Surgery

Sl. No.	Name of the Authors	Name of the Journals & Vol. No	Year	TITLE	TYPE
1	Malligurki VK, Bhaskaran A.	International Surgery Journal. Vol. 26;8(12): 3520-4.	2021	Pre-operative assessment of difficult laparoscopic cholecystectomy: a scoring method.	International
2	K G Ravishankar, Sumalatha, Ravikumar V	New Indian Journal of Surgery. 2021; 12(2): 55-58	2021	A Fascinating experience with a rare case of Granulomatous mastitis.	National
3	Pasha IT, Akhila K, Ravikumar V, Kumar S.	International Surgery Journal. 2021 Nov 26;8(12):3731-4.	2021	Histological surprise, mammary analogue secretory carcinoma of parotid gland.	International
4	Mohan A, Ravura S, Srinivasan K.	International Surgery Journal. 2021;8(12):3576-82.	2021	Predictive risk factors for lower limb amputations in patients with diabetic foot ulcer in correlation with Wagner's grading.	International
5	Kumar V, Bhaskaran A, Akarsh YG, Singh R.	Journal of Medical Science and Clinical Research 8(3)Page 117-125	2020	Clinical Study of Asymptomatic Deep Vein Thrombosis in Patients with Varicose Veins of Lower Extremities. 2020	International

10. Department of Microbiology

Sl. No.	Name of the Authors	Name of the Journals & Vol. No	Year	TITLE	TYPE
1	Sridhar A, Gopi A, Dalal A, Ravi D	IP International Journal of Medical Microbiology and Tropical Diseases 7(2):1-	2021	Comparative study of different methods of microscopy followed by a culture method in the detection of mycobacterium tuberculosis in clinically and radiologically suspected cases of pulmonary tuberculosis	International
2	Ningaraj A, Gopi A, Christopher S.	Journal of evolution of medical and dental sciences. 19(11): 2278-4748.	2021	Antimicrobial Susceptibility Pattern of Urinary Pathogens in a tertiary care Hospital.	

11. Department of OBG

Sl. No.	Name of the Authors	Name of the Journals & Vol. No	Year	TITLE	TYPE
1	Dr.Gomathy . Kamath K,	Journal of Clinical & Diagnostic Research. 15(10).	2021	Platelet Indices in Preeclampsia and Normotensive Pregnancy in a Tertiary Care Centre: A Cross-sectional Study.	
2	Dr.Gomathy . Kamath K,	Gynecol Obstet (Sunnyvale) 11:571.	2021	A Prospective Study of the Referral Pattern on Weekends in a Tertiary Care Hospital.	
3	Dr. Hemanthi Reddy HR, Dr. Payel Ray, Dr. Dharmavijaya MN, et al	International Journal of Clinical Obstetrics and Gynaecology 5(6): 314-318	2021	Estimation of serum uric acid level in 1st and early 2 nd trimester (<20 WKS) as a predictor of preeclampsia and perinatal outcome	

12. Department of Orthopedic

Sl. No.	Name of the Authors	Name of the Journals & Vol. No	Year	TITLE	TYPE
1	Ravi Kumar K, Hemanth R, Mohammed Tanzeem P, Prajwal Sadalagi	National Journal of Clinical Orthopaedics 5(2): 20-23	2021	Functional outcome of Cemented Modular bipolar Hemiarthroplasty in Fracture Neck of Femur	National
2	Dr. Ranganatha Babu Kurupati, Dr. Atithi Vijay KV, Dr. Kumar Vinay Gurusiddappa Karindi, Dr. Sujai	International Journal of Orthopaedics Sciences. 7(3): 17-20	2021	Management of unstable comminuted proximal humerus fractures with percutaneous pinning: A prospective study	International
3	Dr. Ravi Kumar, Dr. Joseph Eugene Nidhiry, Dr. Mohammed Juneid, Dr. Kumar Vinay Gurusiddappa Karindi and Dr. Siddalinga Swamy	National Journal of Clinical Orthopedics 5(3): 33-37	2021	Fat embolism Syndrome: Is it common in smokers	National
4	Dr. Ranganatha Babu Kurupati, Dr. Anil V, Dr. Ashok Kumar Reddy K, Dr. Dilip Kumar	International Journal of Orthopaedics Sciences 7(4): 30-33	2021	Evaluation of the functional outcome of surgical management of both bones forearm fracture with locking compression plate: A prospective study	International

	Pillay T, Dr. Sujai S and Dr. Shridhar S				
5	Dr. Naveen BS and Dr. Hemanth R	National Journal of Clinical Orthopedics 2021; 5(1): 10-12	2021	Clinical Profile of patients subjected for total hip arthroplasty at a tertiary care hospital	National
6	Dr. Naveen BS and Dr. Hemanth R	National Journal of Clinical Orthopedics 5(1): 13-15	2021	Clinical and functional outcome of primary uncemented total hip arthroplasty	National
7	Dr. Naveen BS and Dr. Hemanth R	International Journal of Orthopaedics Sciences 7(1): 486-489	2021	Correlates of functional outcome of primary uncemented total hip Arthroplasty.	International
8	Dr. Joseph Eugene, Dr. Hemanth R, Dr. Rajagopal HP, Dr. Ashok Kumar Reddy K and Dr. Preksha Vijay	National Journal of Clinical Orthopaedics Vol. 5 Issue 1	2021	A study on complications of proximal femoral nails in management of intertrochanteric fracture	National
9	Dr. Joseph Eugene, Dr. Hemanth R, Dr. Rajagopal HP and Dr. Ashok Kumar Reddy K	National Journal of Clinical Orthopaedics Vol. 5(1)	2021	A study on functional and radiological outcome of proximal femoral nailing	National

13. Department of Ophthalmology

Sl. No.	Name of the Authors	Name of the Journals & Vol. No	Year	TITLE	TYPE
1	Dr. Nayana V Gowda Dr. Sujatha V Dr. V K Srivastava Dr. Pallavi B Acharlu	Indian Journal of Applied Research 11(12) : 74-76.	2021	A study of computer vision syndrome in medical students	National

14. Department of Pathology

Sl. No.	Name of the Authors	Name of the Journals & Vol. No	Year	TITLE	TYPE
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1	Karthik LR, Raja Parthiban, Savita D, Shruthi Neelakanth Shetageri.	Journal of Pathology of Nepal.	2021	A study on glycogen content of endometrial glands in infertile women.	International
2	Francis R, Shetageri SN, Roopa AN, Parthiban R.	Journal of Medical Sciences and Health 7(1):73-80	2021	A Study to Evaluate Use of Platelet Indices in Hyperdestructive Thrombocytopenia: A Two-year Experience from Tertiary Care Rural Hospital.	National
3	Karthik LR, Raja Parthiban S R, Savita D, Shruthi Neelakanth Shetageri.	Journal of Pathology of Nepal.	2021	A study on glycogen content of endometrial glands in infertile women.	International
4	Dr Impana Gowda , Chaitra E, Raja Parthiban SR, Shilpa G, Indrani K.	Journal of Pathology of Nepal	2021	Scope of Mean Neutrophil Volume as an indicator of Neonatal Sepsis	International
5	Agrawal A, Krishnappa I, Roopa A N, Parthiban R,	Journal of medical and Allied sciences.	2021	Analysis of Bcl2 protein expression in hyperproliferative keratinocytic lesions.	National
6	Hemavathi N, Sridhar H.	Journal of Medical Sciences and Health 7(2):90-95	2021	Histomorphological Analysis of Residual Breast Tumours Following Neoadjuvant Chemotherapy.	National

15. Department of Physiology

Sl. No.	Name of the Authors	Name of the Journals & Vol. No	Year	TITLE	TYPE
1	Abraham L, Mathangi SK, Singh S.	National Journal of Physiology, Pharmacy and Pharmacology. 11(6):1-7.	2021	Lower body strength as measured by the 30 s chair stand test across varying levels of physical activity in an Indian population.	National
2	Madhu Nandan, Shaktiprasad Hiremath, Khararashah Kammar.	National Journal of Physiology, Pharmacy and Pharmacology. 11(9):1050-1053.	2021	Study of changes in certain cardiorespiratory parameters in response to breath holding in swimmers	National

16. Department of Pharmacology

Sl. No.	Name of the Authors	Name of the Journals & Vol. No	Year	TITLE	TYPE
1	Ghanta MK, Khan AK, Bhaskar LV.	Critical Reviews™ in Oncogenesis. 26(1):1-10	2021	Diagnostic and Prognostic Implications of Cardiac Markers for Hepatocellular Carcinoma.	International
2	Anadh J. V. S, Nayaka S. R, Usha N. S, Subha V, Manimekalai K, Syed M.	Biomedical & Pharmacology Journal 14(3):1647-1653.	2021	Acute Toxicity Study and Antidiabetic Activity of Marine Alga-Halimeda Gracilis Chooranam (HGC) In Freshwater Zebrafish Model.	International
3	Anadh J. V. S, Nayaka S. R, Usha N. S, Subha V, Manimekalai K, Syed M.	Biomedical & Pharmacology Journal 14(3):1647-1653.	2021	Acute Toxicity Study and Antidiabetic Activity of Marine Alga-Halimeda Gracilis Chooranam (HGC) In Freshwater Zebrafish Model.	International
4	Nuthalapati P, Ghanta MK, Natesh NS, L V K S B	Blood Research 30;56(2):61-64..	2021	Association of hypercoagulation with severe acute respiratory syndrome coronavirus 2 infection.	International
5	Arthi Balsundaram, C. Stalin & Mohan Krishna Ghanta.	Bioinformation. 17(6): 616-622.	2021	Views on artificial intelligence (AI) assisted clinical trials.	National
6	Ghanta MK, Merchant N, Bhaskar LV.	CNS & Neurological Disorders-Drug Targets 20(7):644-656	2021	A review on hematopoietic stem cell treatment for epilepsy.	International
7	Ghanta MK, Khan AK, Bhaskar LV.	Critical Reviews™ in Oncogenesis. 26(1):1-10	2021	Diagnostic and Prognostic Implications of Cardiac Markers for Hepatocellular Carcinoma.	International

17. Department of Pediatrics

Sl. No.	Name of the Authors	Name of the Journals & Vol. No	Year	TITLE	TYPE
1	Varada V R, Ravichander B	International Journal of Contempor ary Paediatrics. 8(3):522-527.	2021	Study of platelet parameters in sick children.	International

18. Department of Radiology

Sl. No	Name of the Authors	Name of the Journals & Vol. No	Year	TITLE	TYPE
1	Dr.Manasa Pandith, Anuradha, Venkateswaran P, P.C. MP, Shirbur P	Journal of Evidence Based Medicine and Healthcare. 8(11):648-52	2021	Ultrasonography and Magnetic Resonance Imaging in Ovarian Torsion - A Retrospective Study in Hoskote.	National
2	Dr.Puneet Shirbhur, Venkateswaran P, Anuradha V, Shirbur P.	Journal of Evidence Based Medicine and Healthcare. 8(2):64-8 7	2021	Acute Appendicitis - Diagnostic Value of Direct and Indirect Ultrasonographic Signs - A Retrospective Study in Bangalore Rural.	National
3	Ullas L Y, N Rachegowda, Rahul Deep, S N Gowda, Revanth R B.	Panacea Journal of Medical Sciences. 2021;11(3):539-43	2021	Computed tomography analysis of haller cells: Prevalence and its association with ipsilateral maxillary sinusitis. Panacea	National