

| List of Publications in the Journals notified on UGC -CARE list in the UGC website/Scopus/ Web of Science/ PubMed during the Calendar Year 2024 | | | | | |
|---|---------------------|---|---|--|---|
| S.N | Publication Type | Publication Title | Author-Name | Journal-name | DOI |
| ANATOMY | | | | | |
| 1 | National | Study of Variation in Origin of Superior Laryngeal Nerve | Dr. Ashok K R, Dr. Vidya K S | INDIAN JOURNAL OF APPLIED RESEARCH/Volume - 14 Issue - 05 May - 2024 . PRINT ISSN No 2249 - 555X | DOI : 10.36106/ijar |
| 2 | National | Unilateral Bifid ureter A Case study | Dr Komala, Dr Shobha K, Dr Rohini S Kori | INDIAN JOURNAL OF APPLIED RESEARCH/Volume - 14 Issue -10 Oct - 2024 . PRINT ISSN No 2249 - 555X | DOI : 10.36106/ijar |
| 3 | National Journal | Anatomical Overview: Positional Relationship of Internal Jugular Vein and Common Carotid Artery | Dr. Shobha K | Volume - 14 Issue - 11 November - 2024 . PRINT ISSN No 2249 - 555X | DOI : 10.36106/ijar |
| PHYSIOLOGY | | | | | |
| 4 | National | Using a smart phone Based Application for Learning Physiology for 1st | Anjusha I.B, | Appolo Medicine, Sage Journals | doi.org/10.1177/09760016241277640 |
| 5 | National | Effect of 5% dextrose infusion on postoperative nausea and vomiting in laparoscopic cholecystectomy | Lakshmi B, Roopashree N, Vithal Kulkarni. | Journal of Clinical and Diagnostic Research. 2024 Jan, Vol-18(1): UC13-UC17 | https://doi.org/10.7860/JCDR/2024/66183.18854 |
| 6 | National | T S, K S P. Comparison of Heart Rate Variability and Heart Rate Recovery Indices in Healthy Young Adults after Submaximal Exercise with and without Music Intervention. RGUHS National Journal of Public Health. 2024;9(4). | Saravanan T ,Prashanth K S, | RGUHS National Journal of Public Health | 10.26463/rnjph.9_4_3 |
| | BIOCHEMISTRY | | | | |

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| 7 | National | serum Mg,Zn and Fe levels among coronary artery disease patients in an urban south Indian region | Reshma D,Dr.Chethana Chethan | Bioinformation | 10.6026/973206300 2000070 |
| 8 | National | Exploring the interplay of leptin and aging: insights into the role of gut microbiota | Reshma D | Aging Pathobiology and Therapeutics | DOI: 10.31491/APT.2024.03.XXX |
| 9 | National | Perception, acceptance, and adverse effects of COVID -19 vaccines :insights from indian population | Dr. Srinivas | | |
| 10 | International | Effectiveness of laboratory process flow based early clinical exposure in biochemistry for first year medical undergraduates | Dr.Shwetha Ranjeet Bangera | International journal of academic medicine and pharmacy | DOI: 10.47009/jamp.2023.5.4.27 |
| 11 | National | Faculty perceptions of the efficacy, benefits and challenges of simulation-based early clinical exposure for medical students in India: A qualitative study | Dr.Shwetha Ranjeet Bangera | Indian journal of physiology and pharmacology | doi: 10.25259/IJPP_537_2023 |
| 12 | National | EMMPRIN: A mediator of metastasis by regulating MMPs and VEGF | Dr. Krishnamurthy N | Egyptian Journal of Cancer and Biomedical Research | |
| 13 | Original Article | A Hospital based study of correlation of serum copeptin levels with progression of chronic kidney disease in diabetes mellitus | Dr.Shwetha Ranjeet Bangera | Journal of cardiovascular disease research | 10.48047/jcdr.2025.16.01.05 |

PATHOLOGY

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|----|----------|---|--|--|--------------------------|
| 14 | National | Evaluating the efficacy of imprint cytology in diagnosing thyroid neoplasm. Journal of cardiovascular disease research. Volume 15, Issue 1; January 2024. | Dr. Manjunath H.K, Dr Sushma T A, Dr. Bhargavi Mohan, Dr. Dharani V.C, Dr. Akshatha Basavaraju, Dr Thej M J, Dr. Megha Gulia, Dr. Shaikh Sumayya, Dr. Mythri B M*(corresponding Authour) | Journal of cardiovascular disease research | ISSN:0975-3583,0976-2833 |
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| 15 | International | Diagnostic utility of immunohistochemistry in comparison with histochemical stains in the identification of Helicobacter Pylori in upper gastro-endoscopic biopsies. International Journal of Medical Science and Current Research. Volume 7, Issue 1; January- February 2024; Page No 145-154. | Dr. Manjunath H.K, Dr. Bhargavi Mohan, Dr. Akshatha Basavaraju , Dr. Dharani V.C, Dr. Mythri B M, Dr. Vinitra K , Dr. Priyadarshini Sinha, Dr. Gudrun, Dr. Meghna Maheshwari *(corresponding Authour) | International Journal of Medical Science and Current Research | ISSN:2209-2862 |
| 16 | International | Cytomorphological pattern analysis of palpable and USG-guided FNAC of lymph nodes-Study in a tertiary hospital. International Journal of Medical Science and Current Research. Volume 7, Issue 1; January- February 2024; Page No 65-71. | Dr. Manjunath H.K, Dr. Dharani V.C, Dr. Hema Rajkumari , Dr. Vinitra K , Dr. Hassan Sona Rai *, Dr. Gudrun Koul, Dr. Suma H V. | International Journal of Medical Science and Current Research. | ISSN:2209-2862 |
| 17 | National | Study on histomorphological patterns in granulomatous lesions of skin in a tertiary care centre, Bengaluru (Communicated) | Dr Suma H V, Dr (Maj) Manjunath H K, Dr Hassan Sona Rai, Dr Sushma R, Dr Vinitra K, Dr Akshatha B, Dr Mythri B M, Dr Bhargavi M(Corresponding Authour) | Journal of Pathology and Translational Medicine | |
| 18 | National | Morphological Spectrum of lesions in Bone marrow Aspiration and Biopsy in various Hematological Diseases-A observational Prospective study in a Tertiary Care Centre.(Communicated) | Dr Dharani, Dr Manjunath HK(corresponding Author),Dr Sushma TA,Dr Vinitra,Dr Mythri BM, Dr.Gudrun Koul,Dr.Vijay,Krishna. | Indian Journal of Forensic Medicine and Pathology | |

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| 19 | | Application of milan system for reporting salivary gland neoplsms to evaluate the risk of malignancy on Archival salivary gland cytology Experience of a Tertiary Care centre | Dr Megha G,Dr Manjunath HK,Dr. Bhargavi Mohan, Dr. Akshatha B,Dr Priyanka Y MDr Rai H S Dr Vinithra K Dr Gudrun K | | |
| MICROBIOLOGY | | | | | |
| 20 | National | Bacteriological profile of diabetic foot ulcer. | Shwetha DC, Venkatesha D. | Panacea J Med Sci 2024;14(2):425-429 | doi: 10.4103/ijem.IJEM_546_16 |
| COMMUNITY MEDICINE | | | | | |
| 21 | National | A hospital-based retrospective cohort study of COVID-19 deaths in a tertiary care medical college hospital in Bengaluru, Karnataka | Dr Jayashree S. Seeri.Dr Nirmala C J.Dr Rashmi R.Dr Vandana C K | MRIMS Journal of Health Sciences | DOI:10.4103/mjhs.mjhs_110_22 |
| 22 | National | A Qualitative study of the medical student's perception on sexual violence and its Determinants in the Society | Dr Jayashree S Seeri.Dr Veena V.Dr Shruthi M N | Indian Journal of Community Medicine | DOI: 10.4103/ijcm.ijcm_491_23 |
| 23 | National | The study of association between Depth of invasion, Tumor budding and worst pattern of invasion with Tumor stage and Lymphnode status in Oral Squamous cell carcinoma. | Dr. Sathish Chandra M R | Journal of Chemical Health Risks (JCHR) | ISSN:2251-6727. |
| 24 | National | A Cross-sectional Study to Assess the Knowledge Regarding Prevention of Rabies among Adults in an Urban Poor Locality of Bengaluru | Dr Sathish Chandra M R.Dr Veena V.Dr Shruthi M N Dr Vijay shankar V | The Journal of Medical Sciences | DOI: 10.5005/jp-journals-10045-00240 |
| 25 | International | A comparative study of Quality of Life Among Patients with Schizophrenia and Bipolar Disorders with Assessment of Burden Among their Care Givers. | Dr Rashmi.R | Int. J. Trop. Med. | doi: 10.59218/makijtm.2024.1.148.156 |

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| 26 | International | Efficacy of daily versus intermittent oral iron supplementation for prevention of anaemia among pregnant women: a systematic review and meta-analysis. E ClinicalMedicine | Dr Vandana C K | PMID: 39114275 PMCID: PMC11304700 | doi:10.1016/j.eclinm.2024.102742. |
| GENERAL MEDICINE | | | | | |
| 27 | | Predictive ability of IFTA scoring in determining the severity of Diabetic Kidney Disease | Dr. Shamaantha G | Journal of Clinical and Diagnostic Research (JCDR) | DOI: https://doi.org/10.7860/JCDR/2024/74216.20277 |
| 28 | | A Study on Urine Neutrophil Galatinase Associated Lipocalin (NGAL) and Cystatin C as a Predictor of Nephropathy in Adult Prediabetics | Dr. Shamaantha G | National Institutes of Health (NIH) (.gov) | |
| PSYCHIATRY | | | | | |
| 29 | National | A Comparative Study of Quality of Life Among Patients with Schizophrenia and Bipolar Disorders with Assessment of Burden Among their are Givers | K. N. Karthik, | International journal of tropical medicine | doi: 10.59218/makijtm.2024.1.148.156 |
| GENERAL SURGERY | | | | | |
| 30 | National | Global access to technologies to support safe and effective inguinal hernia surgery: prospective, international cohort study. (COLLABORATIVE RESEARCH PROCEEDINGS) Published by Oxford University Press of BJS Foundation Ltd. | Dr. Nischal K | National Institute for Health and Care Research (NIHR) Global Health Research Unit on Global Surgery | doi.org/10.1093/bjs/znae164 |
| 31 | National | Access to and quality of elective care a prospective cohort study using hernia surgery. The Lancet | Dr. Nischal K | NIHR Global Health Research Unit on Global Surgery | doi.org/10.1016/S2214-109X(24)00142-6 |
| 32 | | Global Evaluation of Cholecystectomy knowledge and outcomes (Research) | Dr. Nischal K | | |

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| 33 | International | Burnout and work - Life Balance in surgeon : A cross – Sectional Survey | Dr.Chandan S A,Dr.Tanvi Arora, | (IJSR) ISSN 2319 – 7064 SJIF 7.942 | DOI: https://dx.doi.org/10.21275/SR241004103757 |
| 34 | International | Impact of Ergonomics in Laparoscopic Surgery on Surgeon Health : An Analytical Study. | Dr. Snehashree M, Dr. Sunitha R K, Dr. Harshavardhan B R | (IJSR) ISSN :2319 – 7064 SJIF (2022) 7.942 | https://www.ijsr.net/getabstract.php?paperid=SR241008171003 |
| 35 | International | Elevating patient safety : Enhancing surgical check list compliance. | Dr Arun K.Dr. Bharagava Gaddige N J, Dr. Ananya K Ram, | (IJSR) Volume 13/Issue- 10/October – 2024/Print ISSN No 227 – 8179 / | DOI:10.36106/IJSR. |

DEPARTMENT OF OBSTETRICS AND GYNECOLOGY (OBG)

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| 36 | International | The role of cardiotocography in predicting perinatal outcomes in women presenting with reduced perception of fetal movements at term: an observational study | Rekha N | IJR COG | DOI: https://dx.doi.org/10.18203/2320-1770.ijrcog20234080 |
| 37 | | Maternal and fetal outcome in Term Patients with Borderline Oligohydramnios and Normal AFI: Prospective Comparative Study. | Rekha N | International Journal of Science and Research (IJSR) | DOI: https://dx.doi.org/10.21275/SR24708203216 |
| 38 | International | Acute pain abdomen in gynecologist's dilemma | Rekha N,Spandana J C,Anju Arpana | IJR COG | DOI: https://dx.doi.org/10.18203/2320-1770.ijrcog20234080 |

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| 39 | International | A prospective, randomized, single blind study comparing polyglactin 910 fast suture and chromic catgut suture in episiotomy repair Tanya*, Roopa N. K., Rekha N. | Roopa N K Rekha N | IJRCOG | DOI: https://dx.doi.org/10.18203/2320-1770.ijrcog2023???? |
| 40 | International | Yolk Sac Diameter and Embryonic Heart Rate as prognostic factors of first trimester pregnancy outcome | Namratha H R | IJRCOG | ISSN- 0975-7066 |

OTRHOPAEDICS

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|----|---------------|--|--|------------|---|---|
| 41 | International | Computer assisted surgery in Total Knee arthroplasty: Our experience. | CM Basavaraju Raju Madhuchandra Sandeep Dixit | KP P | Indian Journal of Orthopedics | 10.1007/s43465-024-01118-2 |
| 42 | National | Role of denosumab and zoledronic acid in geriatric hip fractures – A comparative analysis. | Madhuchandra P, Nandeesh S, | Raju KP | Journal of Surgical Specilties and Rural Practise | 10.4103/jssrp.jssrp_4_24https://journals.lww.com/jssr/fulltext/2024/05010/role_of_denosumab_and_zoledronic_acid_in_geriatric.5.aspx |
| 43 | International | Modified French osteotomy for Cubitus varus correction: Our experience. | Madhuchandra P, Pawankumar KM | | Journal of Orthopaedic Traumatology and Rehabilitation. | 10.4103/jotr.jotr_109_22 |

ANAESTHESIOLOGY

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| 44 | National | Dexmedetomedine Vs Esmolol for induced hypotension during FESS surgery- A prospective randomized comparative study. | Dr Geetanjali M, Dr Ramesh Kumar P B | European journal of Cardiovascular medicine | Volume 14 Issue: 3 (May-Jun, 2024) Pages 214 - 223 |
| 45 | International | A study of instillation of Buprenorphine in epidural space for postoperative analgesia in post-laminectomy patients | Dr Chandana P, Dr Yoganarasimha N, Dr Kripa Ananda | International journal of life sciences, Biotechnology and Pharma research | Online ISSN: 2250-3137 Print ISSN: 2977-0122 |

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| 46 | National | To compare the efficacy of MgSO4 gargles and Ketamine gargles on incidence and severity of postoperative sore throat following Endotracheal intubation | Dr Ramesh Kumar P B, Dr Shruti Rao, Dr Prajwal Gowda C | European journal of Cardiovascular medicine | Volume 14 Issue:1 (Jan-Feb, 2024) |
| 47 | National | Comparison of incidence of postoperative nausea and vomiting with prophylactic use of Oral Rehydration Solution Vs Water following Caesarean section under Spinal Anaesthesia | Dr Suhasini S, Dr Padmanabha Kaimer | Research journal of Medical Sciences | 10.59218/makrjms.2024.5.392.396 |
| PHARMACOLOGY | | | | | |
| 48 | National Journal | Electives in under graduate medical curriculum: A questionnaire based survey to understand students awareness perceptions & preferences for adequate planning & implementation in Indian Setting | Dr. Kalpana L, Dr. Lavanya S H | Paripex Indian Journal of Research | 10.36106/Paripex |
| RADIODIAGNOSIS | | | | | |
| 49 | International | Ultrasonography Prevalence Of Thyroid Nodules In asymptomatic Healthcare Workers | Dr. Sujay U Bani, Dr. Mamtha G, Dr. Sanjeev H Gowda, Dr. Nagesh R | IOSR Journal Of Dental and Medical Sciences (IOSR-JDMS) | 10.9790/0853-2302056367 |
| 50 | International | A Comprehensive Analysis of Clinical and Radiological Manifestations of Pulmonary Tuberculosis in Diabetic Patients | Dr. S Nagaraj, Dr. Ravi Shankar M, Dr. S Suguna | Research Journal of Medical Sciences. | 10.59218/makrjms.2024.3.213.216 |
| 51 | International | High Resolution Computed Tomography Chest Manifestations of Covid-19 Infections in Different Age Groups of Adult Patients | Dr. Vaishnavi Poorna A, Dr. Ravi Shankar M, Dr. Rishikesh M Itagi | Journal of Cardiovascular Disease Research | 10.48047/jcdr. |
| 52 | International | Assessment of risk factors and HbA1C in diabetic individuals | Dr. Nagaraj S, Dr. Ravi Shankar M, Dr. Suguna S | European Journal of Cardiovascular Medicine | |

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| 53 | International | Knowledge And Perception Assessment On Safety And Hazards Of Diagnostic Radiation: An Institutional Study In Bengaluru | Dr. Namrata Chitrashekhar Kolsur, Dr. Mamtha G | IOSR Journal Of Dental and Medical Sciences (IOSR-JDMS) | 10.9790/0853-2303044955 |
| 54 | National | Adult Partial Anomalous Pulmonary Venous Connection: Case Reports (Including a Case of Scimitar Syndrome) | Dr. Rekha Gupta, Dr. Pranav K Udupi, Dr. Ankita Sharma, Dr. Lipi Uppal | JAPI Journal of The Association of Physicians of India | 10.59556/japi.72.0529 |
| 55 | National | Transperineal Ultrasound in Clinically Diagnosed Fistula -in- ano cases- A Cross-Sectional Study In A Tertiary Care Center. | Dr. Bharath R H Dr. Rohan P J Dr. George R A Dr. Nagesh R | IOSR Journal of Dental and Medical Sciences (IOSR-JDMS)2024;23(11):51-55 | 10.9790/0853-2311015155 |
| 56 | International | Role of Magnetic Resonance Imaging in evaluation of traumatic meniscal injuries. | Dr. Sahana A Dr. Maulishree Dr. Lakshmeesha T M, Dr. Suresh p | Int. J Med. Pharm.Res. | 10.5281/zenodo.14211007 |
| Oto-Rhino-Laryngology (Ear Nose Throat, Head & Neck Surgery (ENT)) | | | | | |
| 57 | International | A cross sectional study of prevalence and association of sensorineural hearing loss in patients with type 2 diabetes mellitus | Vybhari M. K., Srinivas V., Dechu Muddaiah | International Journal of Otorhinolaryngology and Head and Neck Surgery | DOI: https://dx.doi.org/10.18203/issn.2454-5929.ijohns20243506 |
| 58 | International | A cross sectional study of prevalence and association of sensorineural hearing loss in patients with type 2 diabetes mellitus | Vybhari M. K., Srinivas V., Dechu Muddaiah | International Journal of Otorhinolaryngology and Head and Neck Surgery | DOI: https://dx.doi.org/10.18203/issn.2454-5929.ijohns20243506 |
| Dermatology, Venereology, Leprosy | | | | | |
| 59 | International | Decoding the Mystery of Focal Acral Hyperkeratosis: An Unusual Variant of Marginal Papular Keratoderma | Moorthi SS, Sanjana AS,Nabh SS. | Med Sci Health 2024 | doi: 10(3):357-359 |

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| 60 | International | Efficacy and safety of yellow peel in Periorbital Melanosis | Sanjana AS,Sharavi budanur | J Med Sci Health | http://dx.doi.org/10.3109/14764172.2016.1157363 |
| 61 | International | A rare case of mycosis fungoides in a patient undergoing renal dialysis | Sanjana AS, Sanjana Nabha | clinical dermatology review | Accepted |