

JSS MEDICAL COLLEGE LIBRARY, MYSURU-15						
LIST OF SCIENTIFIC PAPER PUBLICATIONS- 2024				VOLUME : 1		
Sno	Titles of the Article	Page Number	Level	Impact Factor	Indexed	Dept
1	Sheshagiri V, Siddharth A, Pramod B M, Kumar S, Vidya C S, Sudan M U. 5th Metacarpal Neck Fracture of Dominant Hand (BOXER'S Fracture) Due to Axial Impact on Clenched Fist, Managed with 2 Percutaneous Pinning Using Bouquet Technique With 90-90 Method: A Case Series. Journal of Morphological Sciences. 2024 Dec;4162-64.	01 to 03	International	-	Scopus	Orthopaedics
2	Hima Maheshkumar, Srinivasa Iyer Meenakshi, Shyla Dureja Raghunath Nagasundara Rao, Ganiga Channaiah Shivakumar, Maria Maddalena Marrapodi, Gabriele Cervino, Giuseppe Minervini. A biomechanical reinforcement of PMMA denture base material with sericin and fibroin: A preliminary screening study. Technology and Health Care. 2024 Jul;32(4):2643-2656.	04 to 17	International	1.4	Scopus, Pubmed	Orthopedics
3	Dr Sapna Patel M C, Deepika Gurumurthy, Dr Smitha Rani, Dr Sheeladevi C S. A Case Report of Pulmonary Alveolar Proteinosis with Associated Opportunistic Infection of Pneumocystis jirovecii and Molluscum Contagiosum. Journal of Forensic Science and Medicine. 2024 Mar;10(1):68-71.	18 to 21	National	-	Scopus, Google Scholar	Forensic Medicine, Pathology
4	N B Pushpa. A case series of bilateral fused sacroiliac joint. National Journal of Clinical Anatomy. 2024 Apr;13(1):s1-s39.	22 to 23	National	-	-	Anatomy
5	Vyshnavi S, Ashwini N, Akkamahadevi P, Darshini S, Vivek S. A Comparative Study of Efficacy of Different Types of Two-Handed Mask Ventilation Techniques in Anaesthetised Apnoeic Adults. Journal of Population Therapeutics and Clinical Pharmacology. 2024 Sep;31(9):1437-1446.	24 to 34	International	-	-	Anesthesiology
6	Keerthi Mallanayakanashetty Suresh, Suresh Kanakannavar. A comparative study of hypertensive disorders of pregnancy in women with and without gestational diabetes mellitus. Pregnancy Hypertension. 2024 Aug;36:34.	35 to 36	International	2.5	-	Obstetrics and Gynaecology
7	Kancherla Narasimha Abhinav Kaushal, Preeti K, Dr Priya S A, Mr Arun Gopi. A comparative study of simple reaction time in PCOS and non-PCOS patients and its relation with BMI. Biomedicine. 2024 Apr;44(1):151-153.	37 to 39	National	-	Google Scholar	Community Medicine, Physiology

8	Talluri Rameshwari Kr, Nazia Khan, Shubhkarmanjit Singh Bawa, Parul Sharma, Vijayanandhan Venkatesan, Ritik Kashwani, Sumana Kumar. A Detailed Overview of Extra Pulmonary Tuberculosis Pathophysiology and its Diagnostic Methods. Cahiers Magellanes-NS. 2024 Aug;6(2):2983-3015.	40-73	International	-	Google Scholar	Microbiology
9	Todi S, Mehta Y, Zirpe K, Dixit S, Kulkarni A P, Gurav S, Chandankhede S R, Govil D, Saha A, Saha A K, Arunachala S, Borawake K, Bhosale S, Ray S, Gupta R, Kuragayala S D, Samavedam S, Shah M, Hegde A, Gopal P, Ansari A S, Sarkar A K, Pandit R, Kochhar G, Srivastav A, Hurne R, Patel S J, Mehta C, Shah M, Basu S, Kaushik P, Salgar A, Tiwari A, Deshmukh A, Chetak K B, Ashok P, Shanmugam R, Sekhar D S, Ambapkar S S, Ambapkar S S, Qadir M, Begum F. A multicentre prospective registry of one thousand sepsis patients admitted in Indian ICUs: (SEPSIS INDIA) study. Critical Care. 2024 Dec;28(1).	74-85	International	8 8	Scopus	General Medicine
10	Nimisha Sinha, Deepashree R, Sujatha S R, Badveti Satyasai, Vinay Kumar V, Krishna Karthik M VS. A multimodal interventional strategy for prevention of ventilator associated pneumonia: a study from a tertiary care hospital in South India. Journal of Medical Pharmaceutical and Allied Sciences. 2024 Jul;13(14):6656-6662.	86-93	National	-	-	Microbiology
11	Shashwath, Deepashree Rajashekar, Sujatha Shimoga Ravi kumar, Satyasai Badveti, Chetak. A Multimodal Interventional Strategy to Increase Hand Hygiene Compliance in Intensive Care Unit of a Tertiary Care Hospital in South India. Indian Journal of Public Health Research and Development. 2024 Sep;15(4):382-388.	94-100	National	-	Google Scholar	Microbiology
12	Sathyanarayana Rao T S, Neena Sawant, Sreelakshmi Vaidyanathan, Suparna Telang. A narrative review on sexual wellbeing and dysfunctions: Research in the past 15 years. Indian Journal of Psychiatry. 2024 Feb;66(12):1083-1100.	101-118	National	1.7	Scopus, Web of Science, Google Scholar	Psychiatry
13	Vyshnavi S, Ashwini N, Chillara Meena. A Previous Thyroidectomy- the Culprit of Laryngospasm Several Years On!. Digital Journal of Clinical Medicine. 2024 Dec;6(3).	119-124	International	-	Google Scholar	Anaesthesiology,
14	Jagadeesh S, S Bheemanna, Abhijith Sivasankar, A Patil, Brinda Basavaraju, A Sattur, Dr Madhu Srinivasarangan. A Randomised Controlled Trial Comparing Ketamine versus Fentanyl for Procedural Sedation in the Emergency Department for Adults with Isolated Extremity Injury. Malaysian Orthopaedic Journal. 2024 Mar;18(1):116-124.	125-133	International	0.6	Scopus, Pubmed, Google Scholar	Emergency Medicine

15	Patil Akkamahadevi, Dr Vyshnavi S, Raja Thanigai, Dr Veeranna S, Dr Srinivas H T, Dr Archana K N. A Randomized clinical trial comparing the efficacy of ultrasound-guided erector spinae block and paravertebral block in preventing postherpetic neuralgia in patients with zoster-associated pain. Journal of Anaesthesiology Clinical Pharmacology. 2024 Jul;40(3):510-515.	134-139	National	1.5	Scopus, Google Scholar	Anaesthesiology, Dermatology, venereology and Leprosy
16	Aashritha Mukka, Dr Prathap T, Dr Anil Kumar M R. A Randomized Control Study on the Effectiveness of Enhanced Recovery after Surgery (ERAS) Protocol with Conventional Protocol in Total Laparoscopic Hysterectomy. World Journal of Laparoscopic Surgery. 2024 Apr;17(2):69-74.	140-145	National	-	Scopus, Google Scholar	Obstetrics and Gynaecology, Anaesthesiology
17	Suhas Chandran, Dr Rajesh Raman, Dr Kishor M, Dr Nandeesh H P. A Randomized Control Trial of Mindfulness-Based Intervention in Relief of Symptoms of Anxiety and Quality of Life in Gastroesophageal Reflux Disease. Annals of Indian Psychiatry. 2024 May;7(2):107.	146-153	National	0.2	Web of Science, Google Scholar	Gastroenterology, Psychiatry
18	Disha Shahri, Srinath K M, Basava Chethan, Savitha V, Meghna B S. A Rare Case of Cold Agglutination Syndrome Secondary to Mycoplasma pneumoniae. Digital Journal of Clinical Medicine. 2024 Dec;6(3).	154-159	International	-	Google Scholar	General Medicine,
19	Shashidhar K C, Savitha V, Ganesh A Rare Case of Dyselectrolytaemia – Adult Onset Bartter Syndrome. Journal Indian Academy of Clinical Medicine. 2024 Dec;25(3):141-143.	160-162	National	-	Scopus	General Medicine
20	Mohith H N. A Rare Case of Eosinophilic Gastroenteritis Presenting as Ascites. Journal of Digestive Endoscopy. 2024 Jun;15(1):59-104.	163-164	National	0.4	Google Scholar	Gastroenterology
21	Archana Shivamurthy, Archana Muniswamy Reddy, Dr Vijaya B. A Rare Case of Granular Cell Tumour of Tongue in a 13-year-old Girl. Journal of Clinical and Diagnostic Research. 2024 May.	165-167	National	0.2	Google Scholar	Pathology
22	Abirami Balasubramanian, Keerthana Veluswami, Shailesh Aggarwal, Sweatha Mani, Sudipta Rao. A Review on Coexisting Giants: The Interplay Between Acromegaly and Diabetes Mellitus. Cureus Journal of Medical Science. 2024 Jul.	168-176	International	1	Pubmed, Google Scholar	Internal Medicine
23	Subrahmanaya Bhat, Udayakumar K, Manoj K Pandey, Nikunj Gokani, Dr Sathyanarayana Rao T S. A Scoping Review: Is Yoga an Effective Intervention for Erectile Dysfunction and Premature Ejaculation?. Cureus Journal of Medical Science. 2024 Jan.	177-184	International	1	Web of Science, Pubmed, Google Scholar	Clinical Psychology, Psychiatry, Yoga

24	Soman Suresh, Rupakumar Lakkhumi C, Suresh Nirupama C, Naik Aakash, Guduru Abhiram Archith. A study of Fire Safety Knowledge among Health – Care Professionals in a Tertiary Care Teaching Hospital. Journal of Academy of Hospital Administration. 2024 Jun;36(1):2-5.	185-188	National	-	Google Scholar	Hospital Administration
25	Dr Prabhakar S K, Meghana Hiremath. A study of mydriatic effect on intraocular pressure and anterior chamber angle morphology by anterior segment optical coherence tomography. Journal of the Egyptian Ophthalmological Society. 2024 May;117(2):93-99.	189-195	National	0.1	Google Scholar	Ophthalmology
26	Ranjith Raj, Nagma Firdose, H L Kalabharathi, Pushpa V H, Priyanka C A, A M Satish. A Study of Prescription Pattern of Anti-Diabetic Drugs and usage of Teneligliptin for Type II Diabetes Mellitus. Journal of Pioneering Medical Sciences. 2024 Aug;13(5):74-78.	196-200	International	0.1	Google Scholar	Pharmacology
27	Nischal Raj L, Adnan Saeed, Arpitha M R, Sumalatha A, Avinash T R. A Study on Local Injection of Methylprednisolone Acetate to Prevent Seroma Formation After Mastectomy in 210 Cases. Journal of Population Therapeutics and Clinical Pharmacology. 2024 Feb;31(2):2528-2535.	201-208	International	0	Google Scholar	Biochemistry
28	RanjithaShankare Gowda, Jul Hassina Ahmed, Vidyavathi B Chittaragi, Krishna Karthik. A Study on Rifampicin Resistant Mycobacterium Tuberculosis in a Tertiary Care Hospital Setting in Mysuru, India. Indian Journal of Public Health Research and Development/. 2024 Jul;15(3):210-214.	209-213	National	-	Google Scholar	Microbiology
29	Dr Darshini S, Dr Vyshnavi S, Tulika Vinaik, Dr Ashwini N. A Study to Assess the Baseline Pulse Oximeter Perfusion Index as a Predictor of Intraoperative Hypotension in Parturients Undergoing Spinal Anaesthesia for Caesarean Section. Journal of Clinical Otorhinolaryngology, Head, and Neck Surgery. 2024 Mar;28(1):517-528.	214-225	International	-	Google Scholar	Anaesthesiology
30	Singh A, M Kishor; Kar S K. A Survey Among Psychiatrists to Assess the Need for Psychiatry Sub/Super-specialization Courses in India. Indian Journal of Psychological Medicine. 2024 Dec;46(5):425-428.	226-229	National	1 9	Scopus	Psychiatry
31	Desai R, Damarlapally N, Bareja S, Arote V, SuryaVasudevan S, Mehta K, Ashfaque M, Jayachandran Y, Sampath S, Behera A, Srivatsava A, Nawab S, Dadana S. A systematic review and meta-analysis evaluating the association of high sensitivity troponin levels with outcomes in patients with stable coronary artery disease. Current Medical Research and Opinion. 2024 Dec;40(10):1685-1695.	230-235	International	2 4	Scopus	General

32	Sudeeptha Raghuveer, Dr Sowmya K, Chaitanya Koppalu Theerthananda, Dr Vidya C S. Acute Cerebrovascular Accident in Pregnancy Due to Hyperhomocysteinaemia Secondary to Vitamin B12 Deficiency: A Case Report. Journal of Clinical and Diagnostic Research. 2024 Mar.	236-238	National	0.2	Web of Science, Google Scholar	Obstetrics and Gynaecology, Anatomy
33	Dr Vinitha K R, Nihala Naseefa C H, Mr Arun Gopi. Acute Effects of Earphone Usage on simple Reaction Time. Xi'an Dianzi Keji Daxue Xuebao/Journal of Xidian University. 2024 Jan;18(1):60-63.	239-243	International	-	Google Scholar	Community Medicine, Physiology,
34	Sreejith Raveendran, Deepashree Rajashekar, Sujatha Shimoga Ravikumar, Krishna Karthik. Addressing the Global Threat of Multidrug-Resistant Infections: The Role of Ceftazidime-Avibactam Revisited. Cureus Journal of Medical Science. 2024 May.	244-250	International	1	Pubmed, Google Scholar	Microbiology
35	Dr Sowmyashree T, Dr Smitha M C, Sunitha Kota. Adequacy of Levothyroxine Treatment in Subclinical Hypothyroid Pregnant Women and Its Association with Maternal and Fetal Outcomes. Journal of Obstetrics, Gynecology and Cancer Research. 2024 Jul;9(4):364-370.	251-257	International	-	Scopus, Google Scholar	Community Medicine, Obstetrics and Gynaecology
36	Meha Sharma, Deep Dutta, Ameya Joshi, Lakshmi Nagendra, Suryashri Krishnasamy, Naresh Parajuli. Adjuvant Role of Glucagon-Like Peptide-1 Receptor Agonist-Based Therapies for Sustained Weight Loss in Post-bariatric Surgery Patients. Obesity Surgery. 2024 Jun;34(6):2261-2262.	258-261	International	2.9	Scopus, Web of Science, Pubmed, Google Scholar	Endocrinology, Pharmacy Practice
37	Mythily Mysore Rangaswamy, Rakesh M, Dr Sunil Kumar D, Nath Anchu R. Adoption of Healthy Lifestyle Practices: A Preliminary Investigation from South Karnataka, India. Indian Journal of Medical Specialities. 2024 Jun.	262-266	National	0.2	-	Community Medicine
38	Santosh Anand, Dr Pushpa N B, Thilagaraj T, Rohan Salins. Advanced Palm Detection Techniques in Forensic Science Using UVPVUP Technique. 2024 Second International Conference on Emerging Trends in Information Technology and Engineering (ICETITE). 2024 Feb;9:21-6.	267-268	International	-	Scopus, Google Scholar	Anatomy
39	Venkata Lakshmi Narasimha, Satish Suhas, Kishor M, Advait Dixit, Pratima Murthy. Advances in Psychiatry Training and Faculty Development in India. Indian Journal of Psychological Medicine. 2024 Sep;46(5):391-399.	269-277	National	1.9	Scopus, Web of Science, Google Scholar	Psychiatry
40	Pallabi Ghosh, Pritheevi Raj N, Vachana M N, Pavish S R, Prathibha Pereira M D, Tejeswini C J, Madhan Ramesh, Jehath Syed, Sri Harsha Chalasani. Advances in technology-driven strategies for preventing and managing bedsores: A comprehensive review. Archives of gerontology and geriatrics plus. 2024 Sep;1(3):100029.	278-285	International	-	Google Scholar	Geriatrics, Pharmacy, Pharmacy Practice

41	Theagrajan A, Raj A A M, Elango B S, Kotekar N. Airway challenges in Pierre Robin Syndrome children with cleft conditions in a surgical mission. Journal of Krishna Institute of Medical Sciences University. 2024 Dec;13(1):160-164.	286-290	National	0 3	Scopus	Anesthesiology
42	Arnav Salar, Dyuksha Arora, Mahabaleshwar Mamadapur. Alkaptonuria Presenting with Back Pain: A Diagnostic Dilemma. 2024;6(4):1-5.	291-297	National			Clinical Immunology and Rheumatology
43	Nilanjana Dutta, Dr Suresh Babu M, Dr Subramanian R, Mahabaleshwar Mamadapur. Alopecia as an Early Clinical Marker for Azathioprine Induced Myelosuppression: A Case Report. Digital Journal of Clinical Medicine. 2024 Jan;6(1).	298-307	National	-	Google Scholar	General Medicine, Rheumatology,
44	Suhas Chandran, Mohan Isaac, Ashok M Visweswariah, Ajay Kumar, Dr Kishor M, Aditya Somani. An appraisal of psychotherapy training during psychiatry residency program in India: A national survey. Indian Journal of Psychiatry. 2024 Apr;66(4):373-380.	308-315	National	1.7	Scopus, Web of Science, Google Scholar	Psychiatry
45	Saurish Hegde, M R Narayana Murthy, Praveen Kulkarni, Sindhu Swarna, Shreya Bera, Rishabh Baskara Salián. An assessment of emotional intelligence among health science postgraduates in a deemed university in Mysuru. Global Journal of Medicine and Public Health. 2024 Apr;13(2):1-12.	316-327	International	-	Google Scholar	Community Medicine
46	Siva Bonthada, Sankar Pariserum Perumal, Poornanand Purushottam Naik, Mahesh A Padukudru, Jeny Rajan. An automated deep learning pipeline for detecting user errors in spirometry test. Biomedical Signal Processing and Control. 2024 Apr;90:105845-105845.	328-333	International	4.9	Scopus, Web of Science, Google Scholar	TB and Respiratory Medicine
47	Meekha Peter, Hema Kanathila, Mahantesh Bembalagi, Varkey Nadakkavukaran Santhosh, Rhea Vas, Suvidha Patil, Treasa Richa Roy, Mibin Monsy, Bala Nikhitha Gopu, Shreya Chindak. An In Vitro Comparative Evaluation of Conventional and Novel Thymus vulgaris Derived Herbal Disinfectant Solutions against Pathogenic Biofilm on Maxillofacial Silicones and Its Impact on Color Stability. Journal of Contemporary Dental Practice. 2024 Jan;24(12):967-973.	334-340	International	-	Scopus, Pubmed, Google Scholar	Student
48	Aruna nayaka N, Ch Lekhya, Pritvika Nagaraj, Thrishuli P B. An Incidental case of -Hollow viscus perforation secondary to foreign body impaction. Chinese Journal of Evidence-Based Medicine. 2024 Jan;20(1):779-783.	341-345	International	-	-	General Surgery

49	Al-Shaikhly T, Cox A, Nowak-Wegrzyn A, Cianferoni A, Katelaris C, Ebo D G, Konstantinou G N, Brucker H, Yang H J, Protudjer J L P, Boechat J L, Yu J E, Wang J, Hsu Blatman K S Blazowski L, Anand M P, Ramesh M, Torres M J, Holbreich M, Goodman R, Wasserman R L, Hopp R, Sato S, Skypala I. An International Delphi Consensus on the Management of Pollen-Food Allergy Syndrome: A Work Group Report of the AAAAI Adverse Reactions to Foods Committee. Journal of Allergy and Clinical Immunology: In Practice. 2024 Dec;12(12):3242-3249.	346-354	International	8.2	Scopus	Respiratory Medicine
50	Sangeetha Jayakumar, Darshan Shivapura Mahalingu, Dr Bindu Malini M, Dr Soumya H V, Pratheek Prabhu, Poojitha Shivarama. An interventional study on awareness, knowledge and services provided for the diagnosis and treatment of glaucoma by optometrists in primary healthcare centre of Kolar district. Indian Journal of Clinical and Experimental Ophthalmology. 2024 Mar;10(1):164-169.	355-360	National	-	Scopus, Google Scholar	Ophthalmology
51	Kumar A, Nibhinani N, Menon V, M Kishor; Isaac M. An Overview of Different Clinical Rotation Styles and Organizational Strategies for Postgraduate Psychiatry Training Adopted in General Hospital Psychiatry Units—A Critical Viewpoint from India. Indian Journal of Psychological Medicine. 2024 Dec;46(5):471-475.	361-365	National	1 9	Scopus	Psychiatry
52	Mayuri Chaurasia, Varun Sheoran, Jay Gohri, Vishal Kanwrani. An unusual presentation of craniopharyngioma in an adult with nasal blockade. Clinical Case Reports. 2024 Jul;12(7).	366-369	International	0.6	Pubmed, Google Scholar	Intern
53	Saranya Chinnadurai, Balakrishnan Navaneethakrishnan, Sabarinath Mahadevan, Mahabaleshwar Mamadapur, Mythili Seetharam. An Unusual Site of Calcinosis in Inflammatory Myositis. Online Journal of Health and Allied Sciences. 2024 Jan;23(1).	370-372	National	-	Google Scholar	Rheumatology
54	Dr Hemapriya L, Dr Anil Kumar M R, Hiteshi Venkatamurthy. Analgesic Effectiveness of Surgical Transversus Abdominis Plane Block after Cesarean Delivery. Journal of South Asian Federation of Obstetrics and Gynaecology. 2024 Feb;16(2):83-87.	373-377	National	-	Scopus, Google Scholar	Anaesthesiology, Obstetrics and Gynaecology
55	Sahana K S, Bhuvanesh G, Madhu B, Sunil Kumar D, Manjunatha M C, Manasa Priya D V S K, Chaithra M, Mounikasree M, Sulochanadevi B C, Suhasini Chinnaswamy. Analysing space-time patterns of maternal mortality attributed to anaemia in Karnataka, India: a spatial epidemiological study. BMJ Public Health. 2024 Jul;1-8.	378-385	International	-	Google Scholar	Community Medicine, Geoinformatics,

56	Yug Garg, Arun Prabhu Marthandam Manickandan, Hana Khan Ghor, Sushmitha Rameshbabu, Imaduddin Mohammed, Saeed Mohamed, Hussain Mustafa Chiniwala, Saad Mohamed, Bhavya Doshi, Shoraf Pascal. Analysis of Angiographic Patterns in Acute Coronary Syndrome Patients With Diabetes Mellitus: Correlation With HbA1c Levels. Cureus. 2024 Dec.	386-394	International	-	-	Intern Medicine
57	Sandeep Diwan, Shivprakash Shivamallappa, Rasika Timane, Pallavi Pai, Anju Gupta. Anatomic evaluation to compare the dye spread with ultrasound-guided pericapsular nerve group (PENG) injection with or without an additional suprainguinal fascia iliaca (SIFI) injection in soft embalmed cadavers. Journal of Anesthesia. 2024 Aug;38(4):445-454.	395-397	International	2.8	Scopus, Web of Science, Pubmed, Google Scholar	Anatomy
58	Dr. Sheeladevi C S, Dr. Preethi S P. Angiomyofibroblastoma of Perineal Region in a Young Female. Indian Journal of Gynecologic Oncology. 2024 Mar;22(1).	398-403	National	0.4	Scopus, Web of Science, Google Scholar	General Surgery, Pathology
59	Dr Aruna G, Dr Chandrashekar B R, Dr Morubagal Raghavendra Rao, Dr Venkatesh M P. Antibacterial Activity of Melatonin Against Prime Periodontal Pathogens: An In vitro Study. Journal of International Oral Health. 2024 May;13(2):164.	404-408	National	0.5	Web of Science, Google Scholar	Microbiology, Periodontology, Pharmaceutics, Public Health Dentistry
60	Tenille Esmear, Danielle Twilley, Velaphi Clement Thipe, Kattesh V Katti, Vusani Mandiwana, Michel Lonji Kalombo, Suprakas Sinha Ray, Rirhandzu Rikhotso-mbungela, Venugopal Reddy Bovilla, Subbarao Madhunapantula, Catarina Roma-rodrigues, Alexan. Anti-inflammatory and antiproliferative activity of Helichrysum odoratissimum sweet. Against lung cancer. South African Journal of Botany. 2024 Mar;166:525-538.	409-472	International	2.7	Scopus, Web of Science, Google Scholar	Biochemistry
61	Jiazi Tan, Yow-yong Tan, Zhen-kai Ngian, Suet-yen Chong, Vinay Kumar Rao, Jiong-wei Wang, Xianmin Zeng, Chin-tong Ong. ApoE maintains neuronal integrity via miRNA and H3K27me3-mediated repression. iScience. 2024 Mar;27(3):109231.	473-494	International	4.6	Scopus, Pubmed, Google Scholar	Genetics
62	Akshatha N Srinivas, Diwakar Suresh, Dr Saravana Babu Chidambaram, Dr Prasanna K Santhekadur, Dr Divya P Kumar. Apoptosis antagonizing transcription factor-mediated liver damage and inflammation to cancer: Therapeutic intervention by curcumin in experimental metabolic dysfunction associated steatohepatitis-hepatocellular carcinoma. Journal of Cellular Physiology. 2024 Jan;239(1).	495-511	International	4.5	Scopus, Web of Science, Pubmed, Google Scholar	Biochemistry, Pharmacology

63	Jeetendra Mohapatra, Amitab Kishore Dwivedi. Application of the ICF on Students with Disabilities at School in India. International Journal For Multidisciplinary Research. 2024 Apr;6(2):1-7.	512-518	National	-	-	Occupational Therapy
VOLUME : 2						
64	Jeslin Sara John, Rajendra Surpam, Anandhi Lakshmanan, Sura Anjanappa Lakshminarayana, Dr Tejashree A, Abdul Qader Jalily, Sudhindra Karanam Subramanyam, Gaurav Goel, Sadhana Chate, Ranganathan Natarajan Iyer, Roopika Berry, Purnima Barua, Var. Arboviral Diagnostics in India: A Multicentric Survey. Journal of The Academy of Clinical Microbiologists. 2024 Jul;26(1):29-34.	519-524	National	-	-	Microbiology
65	Athira Nair, Rakesh Mohan, Mandya Venkateshmurthy Greeshma, Deepak Benny, Vikram Patil, Subbarao V Madhunapantula, Biligere Siddaiah Jayaraj, Sindaghatta Krishnarao Chaya, Suhail Azam Khan, Komarla Sundararaja Lokesh, Muhlis Muhammaed Ali Laila, Vadde Vijayalakshmi, Sivasubramaniam Karunakaran, Shreya Sathish, Padukudru Anand Mahesh. Artificial Intelligence Unveils the Unseen: Mapping Novel Lung Patterns in Bronchiectasis via Texture Analysis. Diagnostics. 2024;14:1-14.	525-538			Scopus, Web of Science, Google Scholar	Respiratory Medicine
66	Minu Maria Mathew, Anil S Bilimale, Ravi Krishnappa. Assessing the Impact of Mastectomy on the Quality of Life among Cancer Survivors: A Hospital-based Cross-sectional Study in Mysuru. Journal of Mid-Life Health.2024;15:258-263.	539-544	National		Scopus, Pubmed, Google Scholar	Public Health, Community Medicine
67	Pragadesh R, Dr Praveen Kulkarni, Vijaylakshmi Rao Vadaga, Dr Sunil Kumar D. Assessing the Nutritional Gap among Under-five Children in Urban Mysore – Cross-sectional Study. Indian Journal of Medical Specialities. 2024 May.	545-551	National	0.2	Google Scholar	Community Medicine
68	Inaganti Nithin Sai, Rajendra Prasad, Varsha T. Assessing the prognostic value of C-reactive protein/ albumin ratio and lactate/albumin ratio in critically ill patients. Journal of the Association of Physicians of India. 2022 Apr;70(4):11-12.	552-560	National	-	Google Scholar	General Medicine
69	Deepak Anil, Ravindra Salkatte, Vijaylakshmi Rao Vadaga, V Davana, Dr Sunil Kumar D. Assessment and Grading of Accredited Social Health Activist Workers Based on Simulation, Awareness, and Writing Skills in Urban and Rural Karnataka: A Comparative Study. Indian Journal of Medical Specialities. 2024 Apr;15(2):106-109.	561-564	National	0.2	Google Scholar	Community Medicine

70	Anna C Das, Padmanabha Shenoy, Geetabali Sircar, Mahabaleshwar Mamadapur, Yogananth Sakthivel, Ramya Sri Kodali, Avinash Suresh Buche, Dhaiwat Shukla, Kaushik S Bhojani, Ajit Nalawade, Ruchika Goel, Yogesh Preet Singh. Assessment and Treatment Patterns in Systemic Sclerosis: Insights from a Survey of Indian Rheumatologist. Indian Journal of Rheumatology. 2024 Nov;19(4S):S311-S312.	565-567	International			Rheumatology
71	Savitha Rani B B, Greshma Chandrasekharan Nair, Meghana Narendran, Rashmi A, N Sheethal Subbaiah. Assessment of Adolescent Health Using Gshs Scale in Urban Field Practice Area of SSMC Tumkur. Indian Journal Of Applied Research. 2024 Dec;29-33.	568-572	National	-	-	Radiology
72	G Hari Prakash, Dr Sunil Kumar D, Kiran P K, Vanishri Arun, Deepika Yadav. Assessment of Cancer Chemotherapy Needs in Patients Attending Tertiary Care Cancer Center, q: A Cross-Sectional Study. Indian Journal of Medical and Paediatric Oncology. 2024 Jul.	573-580	National	0.3	Google Scholar	Community Medicine, Medical Oncology
73	Eileen Susa Reji, Feba Fredi, R Muhammad Ismail, V M Bindu, Dr Pratibha Pereira, Dr Ramesh Madhan, Jehath Syed, Dr Sri Harsha Chalasani. Assessment of drug therapy satisfaction amongst the elderly: A patient reported outcomes measures approach. Geriatric Nursing. 2024 Sep;59:33-39.	581-586	International	2.5	Scopus, Google Scholar	General Medicine, Pharmacy Practice
74	Dommasandra Rajanna Y, Kulkarni P, Rajaram P, Basheer S, Shabadi N. Assessment of indoor air pollution in causing respiratory illness among women residing in rural areas of Mysuru. Journal of Air Pollution and Health. 2024 Dec;9(3):373-382.	587-596	International	-	Scopus	Community Medicine
75	Pooja H V, Devarmani Suman. Assessment of Macular Thickness in Different Grades of Myopia: An Optical Coherence Tomography Study in a Rural Tertiary Care Hospital. TNOA Journal of Ophthalmic Science and Research. 2024 Jun;62(2):212-217.	597-602	National	-	Google Scholar	Ophthalmology
76	Ranjith Raj, Manu G, Kavyashree A C, Pushpa V H, Sai Chakith M R, Pradeep C R, Satish A M, Sushma P, Chandan S, Kalabharathi H L. Assessment of Perioperative Antibiotic Usage and Adherence to Guidelines in Surgical Departments: A Prospective Observational Study. African Journal of Biomedical Research. 2024 Sep;27:1099-1107.	603-611	International	-	-	Pharmacology, Radio-diagnosis, Biotechnology & Bioinformatics
77	Shabbeerahammad Mahammadgous Hunagund, Sulochanadevi Basavanthappa Chakrashali, Mounika Sree Manivasagan, Chaithra Mallaiah, Madhu B. Assessment of self-care practices & associated factors among hypertensives in urban slum areas of Mysuru city: A community-based cross-sectional study. Indian Journal of Medical Research. 2024 Oct;160(2):186-193.	612-619	National	2.7	Scopus, Web of Science, Google Scholar	Community Medicine, Public Health

78	Shashthara Paneyala, Aazil Naseer, Meena Iyer, Mr Arun Gopi. Assessment of Serum Inflammatory Markers and their Correlation with Clinical Severity and Electrophysiological Subtypes of Guillain Barre Syndrome, and Investigating their Use as Prognostic Markers of Guillain Barre Syndrome. Annals of Indian Academy of Neurology. 2024 Feb;27(1):101-103.	620-622	National	1.9	Scopus, Web of Science, Pubmed, Google Scholar	Community Medicine, Neurology
79	Shashthara Paneyala, Sri Harsha Chalasani, Jehath Syed, Harsha Sundaramurthy, Nemichandra Siddanakatte Chandrasekhar. Assessment of Sexual Dysfunction in Male Patients with Young – onset Parkinson’s Disease: A care – control Study. Journal of Psychosexual Health. 2024 Oct;6(3).	623-630	National	-	Google Scholar	Neurology, Pharmacy Practice
80	Dr Shivananda S, Dr Vidya Gowdappa Doddawad, Bhuyan Lipsa, Shetty Akhil, Dr Pushpa V H. Assessment of the Antibacterial Activity of Spilanthes acmella Against Bacteria Associated with Dental Caries and Periodontal Disease: An In-vitro Microbiological Study. Journal of Pure and Applied Microbiology. 2024 Mar;18(1):476-482.	631-637	National	0.7	Scopus, Web of Science, Google Scholar	Pharmacology, Oral and Maxillofacial Surgery, Oral Pathology and Microbiology
81	Vaishnavi Jahagirdar, Lenisha Ashlyn Sequeira, Nabeel Kinattingal, Tamsheel Fatima Roohi, Sultan Alshehri, Faiyaz Shakeel, Dr Seema Mehdi. Assessment of the impact of social media addiction on psychosocial behaviour like depression, stress, and anxiety in working professionals. BMC psychology. 2024 Jun;12(1).	638-646	International	2.7	Scopus, Pubmed, Google Scholar	General Surgery, Pharmacology
82	Swapna Upadhyay, Mizanur Rahman, Selina Rinaldi, Jeremy Koelmel, Elizabeth Z Lin, Padukudru Anand Mahesh, Johannes Beckers, Gunnar Johanson, Krystal J Godri Pollitt, Lena Palmberg, Martin Irmeler, Koustav Ganguly. Assessment of wood smoke induced pulmonary toxicity in normal- and chronic bronchitis-like bronchial and alveolar lung mucosa models at air–liquid interface. Respiratory Research. 2024 Jan;25(1):49-49.	647-668	International	4.7	Scopus, Web of Science, Pubmed, Google Scholar	TB and Respiratory Medicine
83	Savitha Vijayakumar, Madhu B, Basavana Gowdappa Hathur, Mahesh M, M Mounika Sree. Association between Iron deficiency and hypothyroxinemia in first-trimester pregnant women: A study from a tertiary care hospital. Current Medicine Research and Practice. 2024 Aug;14(4):140-144.	669-673	National	-	Google Scholar	General Medicine, Community Medicine
84	A Müller, E F Wouters, K Mortimer, A A Nafees, C Janson, H H Cherkaski, P A Mahesh, S Hartl, D J A Janssen, A F S Amaral. Association between lung function and dyspnoea and its variation in the multinational Burden of Obstructive Lung Disease (BOLD) study. Pulmonology. 2024 Apr.	674-682	International	10.4	Scopus, Pubmed, Google Scholar	TB and Respiratory Medicine

85	Sahan Srihari, Dr Ranugha P S S, Dr Veeranna S, Dr Jayadev B Betkerur. Atypical Rare Presentations of Cutaneous Tuberculosis: A Report of Two Cases. Clinical Dermatology Review. 2024 Apr;8(2):138-141.	683-686	National	-	Google Scholar	Dermatology, venereology and Leprosy
86	Kavya Upadhya Gopalakrishna, Jayanthi Srikanth, Deepthi Nagaraj. Awareness of Domestic Accidents Among Mothers of Children Aged Less than 10 Years in an Urban Locality of South Karnataka: A Cross-Sectional Study. Journal of Ecophysiology and Occupational Health. 2024 Apr;205-209.	687-697	National	-	-	Community Medicine
87	Sivaram Neppala, Himaja Dutt Chigurupati, Dhanush Kolli, Sidhartha G. Senapati, Vamsikalyan Borra, Sri Mani Krishna Satvik SMK Matt, Rasya Reddy, Jyoti Yada., Jithin Teja T Koll, Sindhuja Kukkala, Ikechukwu Ogbu, Rupak Desai. B-59 Impact of Diabetes Mellitus on Outcomes after Transcatheter Mitral Valve Repair: A Meta-analysis. Journal of the Society for Cardiovascular Angiography & Interventions. 2024 Dec;3(5):101916-101916.	698-699	International	-	-	General
88	Sivaram Neppala, Himaja Dutt Chigurupati, Gowthami Kogilathota, Srivatsa Surya Vasudevan, Jithin Teja T Kolli, Sidhartha G. Senapati, Jyoti Yadav, Sri Mani Krishna Satvik SMK Matta, Dhanush Kolli, Vamsikalyan Borra, Rupak Desai, Suleiman Addi, Sindhuja Kukkala. B-60, Impact of Pulmonary Hypertension on Long-Term Outcome After Transcatheter Mitral Valve Replacement: A Meta- Analysis. Journal of the Society for Cardiovascular Angiography & Interventions. 2024 Dec;3(5):101917-101917.	700	International	-	-	General
89	Koppad G, Suvarna D, Prabhuswamy N H, Venu A, Vijaykumar T R, Gundam R R, Ramesh H M, Sharathchandra K K, Bajaj D, Kabra A, Vinodkumar L, Mohith H N. Baclofen versus Acamprosate for Maintenance of Alcohol Abstinence in Patients with Cirrhosis of Liver: A Double Blinded Randomized Trial. Surgery, Gastroenterology and Oncology. 2024. Dec;28:s24-s30.	701-707	International	-	Scopus	Medical Gastroenterology
90	G K Megha, Sumana M N, Ramesh Nachimuthu, Rashmi P Mahale. Bacteriophage therapy: Unleashing the potential of bacteriophages in modern medicine. Journal of Medicinal and Pharmaceutical Chemistry Research. 2024 Jul;7(2):282-300.	708-726	International	-	Scopus, Google Scholar	Microbiology
91	Deep Dutta, A B M Kamrul-hasan, Lakshmi Nagendra. Bariatric surgery and tirzepatide—Friends, not foes!. Diabetes, Obesity and Metabolism. 2024 Oct;26(10):4806.	727-728	International	-	Scopus, Pubmed, Google Scholar	Endocrinology

92	Janet Mathias, Ravina Ravi, Dr Ramesh Madhan, Dr Sri Harsha Chalasani, Dr Praveen Kulkarni. Barriers and Facilitators of Voluntary Medication Errors Reporting According to the Nursing Staff in India. Journal of Holistic Nursing and Midwifery. 2024 Jan;34(1):21-30.	729-739	National	-	Scopus, Google Scholar	Community Medicine, Pharmacy Practice,
93	Ilham Zaidi, Twinkle Sharma, Jagadeswari Vardha, Shikhar Chaudhary, Abdul Khayum, Sahifa Anjum, Aditi Bakshi, Gayathree Nuguru. Barriers to healthcare and health seeking behaviors among elderly people living in rural regions of India: a study based on 9 villages in Eastern Uttar Pradesh. International Journal of Community Medicine and Public Health. 2024 Jun;11(7):2765-2770.	740-745	National	-	Google Scholar	TB and Respiratory Medicine
94	Simmi Dube, Su Kumar Panigrahi, Manickam Ponnaiah, Tarun Bhatnagar, Amit Kumar Tyagi, K Devaraja, Kajal Srivastava, Prasanna Kumar Saravanam, Aditya Moorthy, Bhagirathsinh D Parmar, Surendra Babu D, Navneh Samagh, Arathi Karat, Rizwan Suliank. Baseline findings of a multicentric ambispective cohort study (2021-2022) among hospitalised mucormycosis patients in India. Xi'an Dianzi Keji Daxue Xuebao/Journal of Xidian University. 2024 Jan;15(1):70-84.	746-762	International	4.6	Scopus, Web of Science, Pubmed, Google Scholar	Community Medicine
95	Deepa Deva, B Vanitha, Cardiliya A P. Benzoic acid, 4-hydroxy-, methyl ester from Smilax zeylanica Linn emerges as a potent inhibitor of CD27/CD70 signaling pathway. Journal of Biomolecular Structure and Dynamics. 2024 Feb;1-22.	743-785	International	2.7	Scopus, Web of Science, Pubmed, Google Scholar	Biochemistry, Microbiology
96	Eeshita Dhar, Dr Tejashree A, Pushkal Sinduvadi Ramesh, Dr Devananda Devegowda, Dr Krishna Karthik M V S. Beyond Antimicrobial Resistance: mec-genes Detection as a Factor of Epidemiological Characterization Among Methicillin Resistant Staphylococcus aureus (MRSA) Isolates in a Tertiary Care Hospital, South India. Online Journal of Health and Allied Sciences. 2024 Jan;23(1).	786-791	National	-	Google Scholar	Microbiology, Biochemistry
97	Dr Bindu Annigeri, Priyanka K, Dr Rajesh Raman. Bilateral Thalamic Astrocytoma Presenting as Depression and Cognitive Impairment. Annals of Indian Psychiatry. 2024 Oct;8(4):348-350.	792-794	National	0.2	Google Scholar	Psychiatry
98	V Sheshagiri, S Arunodaya, B M Pramod, Vijay Kumar, S Harshvardhan, C S Vidya. Bilateral Upper Limb Congenital Anomalies in a Neonate: A Case Report. International Journal of Anatomy Radiology and Surgery. 2024 Sep;13(5):1-3.	795-797	International	-	-	Orthopaedics, Anatomy

99	Ravindra Mahadappa Aurade, Azad Gull, Dhaneshwar Padhan, Nalavadi Chandrakanth, Harish Kumar Jayaram, Keerthana Satish, Shunmugam Manthira Moorthy, Subramaniam Gandhi Doss. Biochemical analysis of defensive enzymes in the hemolymph of bivoltine silkworm breeds of Bombyx mori (Lepidoptera: Bombycidae). Biologia. 2024 May;79(8):2445-2455.	798-799	International	-	Scopus, Google Scholar	Biochemistry
100	Yogendra D R, Dr Praveen Kulkarni, Sayana Basheer, Pragadesh R, Dr Nayanabai Shabadi. Bio-social correlates of indoor air pollution among women residing in rural areas of Mysuru. International Journal of Community Medicine and Public Health. 2024 Jan;11(2):863-869.	800-806	National	-	-	Community Medicine
101	J Borges, R Aithmia, J Mittal, T Bhatnagar, Sh Gupta, B Samrat. Breast Cancer and Diagnostic Methods: Understanding the Role of Brca1 and Brca2. Georgian Medical News. 2024 Dec;(355):91-98.	807	National	-	-	Genetics
102	Vipul Janardan, Dr Sathyanarayana Rao T S. Bridging Gaps: Sexual Medicine in Postgraduate Training in India. Journal of Psychosexual Health. 2024 Aug;6(1):11-12.	808-809	National	-	Google Scholar	Psychiatry
103	Rashmi P Mahale, Monisha B, Sowmya G S, Ranjitha Shankaregowda. Burden of MDR Acinetobacter in a tertiary care hospital. International Journal of Innovative Research in Technology. 2024 Oct;11(5):324-328.	810-814	National	-	-	Microbiology
104	Kavya V, Mahale R P, Deepashree R, Nidha Jamal A. Burden of Multidrug-Resistant Gram-Negative Bacterial Infections in a Tertiary Care Hospital. Journal of Pure and Applied Microbiology. 2024 Dec;18(3):1729-1740.	815-826	National	0 7	Scopus	Microbiology
105	Sarvesh Rustagi, Prakasini Satapathy, Mahabaleshwar Mamadapur, Rajesh K Yadav, Rachana Mehta, Rakesh K Sharma, Abhay M Gaidhane, Bijaya K Padhi, Quazi S Zahiruddin, Sathvik B Sridhar, Javedh Shareef, Sirajunisa Talath. Burden of rheumatic diseases among people with diabetes: A systematic review and meta-analysis. Narra J. 2024 Feb;4(3):1-11.	827-837	International	-	Google Scholar	Rheumatology
106	Seth T, Udupi S, Jain S, Bhatwadekar S, Menon N, Jena R K, Kumar R, Ray S, Parmar B, Goel A K, Vasava A, Dutta A, Samal P, Ballikar R, Bhat D, Dolai T K, Bhattacharyya J, Shetty D, Mistry M, Jain D. Burden of vaso-occlusive crisis, its management and impact on quality of life of Indian sickle cell disease patients. British Journal of Haematology. 2024 Dec.	838-851	International	5 1	Scopus	Anatomy
107	Prasanna K Santhekadur, M V Ravishankar, Purna Bansal. Cadaver: A Valuable Resource for Early Clinical Exposure. International Journal of Basic Science in Medicine. 2024 Apr;13(1):s1-s39.	852-853	International	-	Google Scholar	Biochemistry, Anatomy, General

108	Dr Jagadish Kumar K, Satyesh Chowdary, Dr Srinivasa Murthy D. Can Noninvasive Oxygen Saturation Index Match Invasive Oxygenation Index to Monitor Respiratory Disease in Critically Ill Children?—A Prospective Study. Journal of Pediatric Intensive Care. 2024 Jun;13(2):142-146.	854-858	International	0.5	Web of Science, Google Scholar	Paediatrics
109	Mohan Isaac, Kishor M. Can subject specific teacher's forum transform medical education in India? The IToP Model. Indian Journal of Psychiatry. 2024 Feb;66(12):1081-1082.	859-860	National	1.7	Scopus, Google Scholar	Psychiatry
110	Diptismita Jena, Prafulla Kumar Swain, Nandhni Chiruganam Gandhi, Visweswara Rao Guthi, Sree Sudha T Y, Priyadharshini P, Sai Sreevalli Sreepada, Carlos Quispe Vicuna, Mirza Adil Beig, Shilpa DM. Cancer burden and trends across India (1990-2021): insights from the Global Burden of Disease study. The Evidence. 2024 Jul;2(3):1-16.	861-876	International	-	-	MPH
111	Ravindra B Malabadi, Simuzar S Mammadova, Kiran P Kolkar, Sadiya Mr, Raju K Chalannavar, Karen Viviana Castaño Coronado. Cannabis sativa: A therapeutic medicinal plant-global marketing updates. World Journal of Biology Pharmacy and Health Sciences. 2024 Feb;17(2):170-183.	877-890	National	-	Google Scholar	Biochemistry
112	Ravindra B Malabadi, Sadiya M R, Prathima T C, Kiran P Kolkar, Simuzar S Mammadova, Raju K Chalannavar. Cannabis sativa: Cervical cancer treatment-Role of phytocannabinoids-A story of concern. World Journal of Biology Pharmacy and Health Sciences. 2024 Feb;17(2):253-296.	891-934	National	-	Google Scholar	Biochemistry
113	Elio Assaad Saad, Tishya Mukherjee, Georges Gandour, Nora Fatayerji, Aya Rammal, Peter Samuel, Nicolas Abdallah, Tejaswini Ashok. Cardiac myxomas: causes, presentations, diagnosis, and management. Irish Journal of Medical Science. 2024 Apr;193(2):677-688.	935-936	International	1.7	Scopus, Web of Science, Pubmed, Google Scholar	Microbiology
114	Jay Gohri, Harshvardhan Luthra, Khushboo Qureshi, Karnati Prudhveer Reddy. Cardiac sarcoidosis presenting as multiple right intra-atrial masses mimicking cardiac tumor. Cardio-Oncology. 2024 Dec;10(1).	937-946	International	3.2	-	Cardiology
115	Sabarinath Mahadevan, Balakrishnan Navaneethakrishnan, Mahabaleshwar Mamadapur. Case of gout with inflammatory low back pain. Rheumatology and Autoimmunity. 2024 Jun.	947-948	International	1.2	Google Scholar	Rheumatology
116	Prabhakar S K, Vijaykumar G S, Rao S Rohit. Case study of Aspergillus flavus causing unilateral acute progressing corneal melt. The Journal of the Academy of Clinical Microbiologists. 2024 Jul;16(1):32-34.	949-951	National	-	Google Scholar	Microbiology, Ophthalmology
117	Mamadapur M, Mahadevan S, ArulRajamurugan P S. Catatonia in Juvenile Systemic Lupus Erythematosus: A Case Series. Mediterranean Journal of Rheumatology. 2024 Dec;35(3):474-478.	952-957	International	-	Scopus	Clinical Immunology and Rheumatology

118	Anita Ambasta, Rakhi Kusumesh, Mobashir Ali, Gyan Bhaskar, Sinha Akanksha, Varuni Pragya. Causes of Vision Loss Associated with Dengue Fever in Bihar, India - A Case Series. American Journal of Tropical Medicine and Hygiene. 2024 Jun;110(6):1172-1177.	958-959	International	1.9	Scopus, Pubmed, Google Scholar	Student
119	Dr Sumana M N, Yogeesh D Maheshwarappa, Dr Morubagal Raghavendra Rao, R Deepashree, M Vs Krishna Karthik, Nikita K Shah. Ceftriaxone-resistant Salmonella enterica serovar Newport: a case report from South India. Frontiers in Public Health. 2024 Aug;12.	960-964	International	3	Scopus, Google Scholar	Microbiology
120	Kumari V B C, Huligere S, Jayanthi M K, Goh K W, Desai S M, Kalabharthi H L, Ramu R. Characterization of Lactobacillus spp as Probiotic and Antidiabetic Potential Isolated from Boza, Traditional Fermented Beverage in Turkey. International Journal of Microbiology. 2024 Dec;2024.	965-979	International	2.8	Scopus	Pharmacology
121	Niveditha Vupmandla, Dr Rajendra Prasad S, Dr Subhash Chandra B J, Dr K C Shashidhara. Challenges of managing HIV cytomegalovirus co-infection in the presence of pancytopenia. Indian Journal of Case Reports. 2024 Jan;9(6):1-4.	980-983	National	-	Google Scholar	General Medicine
122	Dr Basavana Gowdappa Hathur, Dr Praveen Kulkarni. Changing Roles of Medical Teachers in the Era of Competency-based Medical Education. APIK Journal of Internal Medicine. 2024 Jan;12(1):1-3.	984-986	International	-	Google Scholar	Community Medicine, General Medicine
123	Urmil Kiran Shah, Urmil Shah, Suhrud Panchawagh, Pratyush Kumar, Shabarini Srikumar, Khushi Prajapati, Manali Sarkar, Kumar Abhishek, Poonam Agrawal, G.P. Kaushal, Daniel Jes�s Garc�a Mart�nez, Aman Agarwal, Kunika Singh, Shubhangi Sharma, Tejaswini Ashok, Rushikesh Shukla. #1704934 Circulating Levels of Leptin in Different Phases of the Menstrual Cycle – A Systematic Review and Meta-Analysis. Endocrine Practice. 2024 Dec;30(5):S128-S129.	987-988	International	3.7	-	Microbiology
124	Merrin Mathew, Rovin M Theempalangad, Juny Sebastian, Dr Ravi M D. Chronic Immune Thrombocytopenia Purpura Following COVID-19 Vaccination (ChAdOx1 –nCoV-19): A Case Report With One Year Follow-Up. Hospital Pharmacy. 2024 Oct;59(5):552-556.	989-990	International	0.8	Scopus, Web of Science, Google Scholar	Paediatrics
125	Naveenkumar Nallathambi, Aravind Muthiah, Nitin Ramanathan, Hisham Mohammed Babu, Aparna Nair, Dhivya Mohan, Md Abdur Rob, Rishabh Jain, Raju Kumar Dey, Tejaswee Lohakare, Tanisha Rathi. Clinical and Coronary Angiographic Insights Into Acute ST-Elevation Myocardial Infarction in Young Patients: A Study From a Tertiary Care Cardiac ICU. Cureus Journal of Medical Science. 2024 Sep.	991-999	International	1	Google Scholar	Internal Medicine

126	Subhash Chandra B J, Savitha Rajapur Sanathan, NEELIMA GANZI, Easwaran Vigneshwaran. Clinical Pharmacist-Initiated Interventions for Medication-Related Problems in the Medical Intensive Care Unit of a Teaching University Hospital in South India: A Prospective Observational Study. International Journal of Pharmaceutical Investigation. 2024 Aug;15(1):131-137.	1000-1006	National	0	Google Scholar	General Medicine, Pharmacy Practice
127	Dr Tejashree A, Chinchana E S, Mr Badveti Satya Sai, Krishna Karthik, Vasimalli Vinay Kumar, Veerabhadra Swamy G S. Clinical Profile of Dengue Seropositive Infection From a Tertiary Care Hospital Situated in Mysuru, South India. Cureus Journal of Medical Science. 2024 Jul.	1007-1014	International	1	Google Scholar	Microbiology
128	Vijay K Rao, Ramya Sri Kodali, Abhishek Patil, Pramod Chebbi, R Subramanian, Sharath Kumar, Yogesh Preet Singh, S Chandrashekar, Vineeta Shobha. Clinical profiling, treatment characteristics and outcome in Behcet's Disease (BD)—A retrospective cohort study from Karnataka Rheumatology Association (KRA). Clinical Rheumatology. 2024 Aug.	1015-1016	International	2.9	Scopus, Pubmed, Google Scholar	Rheumatology
129	Yapamakula Amarnath Anisha, Papishetty Prathyusha, Shankar Bharathi Ashwini, Garehaty Rudrappa Kanthraj. Clinically observed geometric melasma area patterns (GMAPs) and its significance in area assessment: a cross-sectional study of 242 cases. Archives of Dermatological Research. 2024 May;316(6).	1017-1018	International	1.8	Scopus, Pubmed, Google Scholar	Dermatology, venereology and Leprosy
130	Prathyusha Kadiyala, Visakha Kadiyala, Madhuri Kulkarni, Anshu Kumar Yadav. Clinico-bacteriological Study and Molecular Detection of Campylobacter in Childhood Diarrhoea: A Cross-sectional Study. Journal of Clinical and Diagnostic Research. 2024 Apr.	1019-1023	National	0.2	Web of Science, Google Scholar	Biochemistry
131	Abarna Rajagopal, Rangappa Vinutha, Padubidri Kombettu Ashwini, Veeranna Shastry, Dr Vidyavathi B Chitharagi. Clinico-Mycological Study of Dermatophytosis among Diabetic and Non-Diabetic Patients in a Tertiary Level Hospital: A Comparative Study. Indian Journal of Dermatology. 2024 Aug.	1024-1029	National	1	Google Scholar	Dermatology, venereology and Leprosy, Microbiology
132	Pallavi Deka, Dr Suchitha S, Manoj Chandrashekar, Dr Manjunath S Shetty. Clinicopathological Assessment of Modified Activity and Chronicity Indices in Lupus Nephritis at a Teaching Hospital in Mysore, India. Journal of Clinical and Diagnostic Research. 2024 Mar.	1030-1031	National	0.2	Google Scholar	Nephrology, Pathology
133	Disha Shahri, Dr Suresh Babu M, Dr Adarsh L S, Swathi Betkere Sathish. Clinoradiological findings in a case of cleidocranial dysplasia. BMJ Case Reports. 2024 Jul;17(7):e260480-.	1032-1036	International	0.6	Scopus, Pubmed, Google Scholar	General Medicine

134	Lakshmi Nagendra, Saptarshi Bhattacharya, Nitin Kapoor, Sambit Das, Sunetra Mondal, Jaideep Khare, Mittal Sachin, Mittal Rajneesh, Sukumar Suja, Chitra Selvam, Shah Shalin, Verma Rajesh, Sanjay Kalra. Colours of India: Uniting Endocrinologists in Fitness and Friendship. Indian Journal of Endocrinology and Metabolism. 2024 Dec;28(5):470-472.	1037-1039	National	-	Scopus, Google Scholar	Endocrinology
135	Amoghashree, S Rashmi, Dr Sunil Kumar D. Community as a classroom: Perception of an Indian medical graduate on family adoption program. Clinical Epidemiology and Global Health. 2024 Jul;28:101630-.	1040-1043	International	2.3	Scopus, Google Scholar	Community Medicine
136	Pradeep Kumar PC, Megha Sadashiv, Kishor M, PJ Princy, Manoj K Pandey. Community-based Alcohol De-addiction Camp: Participantâ€™s Characteristics and Alcohol Use Pattern. Archives of Medicine and Health Sciences. 2024 Dec;12(3):341-344.	1044-1047	International	-	-	Psychiatry
137	Lakshmi Nagendra, Saptarshi Bhattacharya, Sowrabha Bhat, Deep Dutta, A B M Kamrul-hasan, Sanjay Kalra. Comparative Analysis of Metformin and Imeglimin: Exploring Therapeutic Implications. Bangladesh Journal of Endocrinology and Metabolism. 2024 Feb;3(1):3-8.	1048-1053	International	-	Google Scholar	Endocrinology
VOLUME : 3						
138	M S Walia, Dr Vinutha Rangappa, V Shastry, Dr Jayadev B Betkerur, Dr Gurupadayya Bm, H Konala. Comparative analysis of the skin surface lipids between acne patients and controls using UFLC method. Accreditation and Quality Assurance. 2024 Feb;29(1):37-43.	1054-1060	International	0.8	Scopus, Web of Science, Google Scholar	Dermatology, venereology and Leprosy
139	Dr Shreya Kedia, Dr Abhimanyu Singh, Dr Brinda Suhas Godhi, Dr Subba Rao M V S S T, Dr Vaibhavi Raut. Comparative Evaluation of Antimicrobial Efficacy of Terminalia Chebula and Commercially Available Intracanal Medicament Against Enterococcus faecalis -An In Vitro Study. Latin American Journal of Pharmacy. 2024 Jan;42(10):732-740.	1061	International	-	Google Scholar	Biochemistry
140	Basavaraju M, Rao M R, Shankaregowda R, Mahale R, Shivappa S G, Chitharagi V B. Comparative evaluation of broth microdilution, E-strip and Vitek-2 for colistin susceptibility among carbapenem resistant Acinetobacter Spp and Klebsiella Spp. Indian Journal of Microbiology Research. 2024 Dec;11(4):243-247.	1062-1066	National	-	Scopus	Microbiology
141	Meghana Raj Rajkumar V, Deepthi Retnamma Babu, Dr Mamatha S, Dr Soumya Rajshekar Patil. Comparative study of cardiovascular changes using echocardiography and bnp among hypertensive and normotensive pregnant women. Pregnancy Hypertension. 2024 Aug;36:26-27.	1067-1068	International	2.5	-	Obstetrics and Gynaecology

142	Akshay H M, Fairoz Mustafa, Vani K. Comparative study of hemostatic profile between conventional methods and “Sonoclot Coagulation and Platelet Function Analyzer” in patients with septicemia. Asian Journal of Transfusion Science. 2024 Feb;1-6.	1069-1074	National	0.6	Google Scholar	Anaesthesiology, Pathology
143	Neetha S Murthy, Rashmi P Mahale, Aditya Rao. Comparative study of Staphylococcus aureus Biofilm Formation among Clinical Isolates and Nasal Colonisers. Journal of Pure and Applied Microbiology. 2024 Nov;18(4):2550-2557.	1075-1082	National	0.7	Google Scholar	Microbiology, General
144	Sanam Shaikh, Gautham Varun Krishna Mohan, Bansari Patel, Sindhuja Sompalli, Ihtisham Habib, Sandipkumar S Chaudhari, Calvin R Wei, Areeba Khan. Comparison of Apixaban, Rivaroxaban, Dabigatran, and Vitamin K Antagonists in Patients With Atrial Fibrillation and Liver Disease: A Network Meta-Analysis. Cureus. 2024 Oct;16(10):1-9.	1083-1091	International	1	Google Scholar	Internal Medicine
145	Ankireddy Ritish Reddy, Bharath T, Vageesh Vijaya. Comparison of Cognitive Performance, Stress, Body Mass Index, and Lung Functions in Exercising and Non Exercising Medical Students: A Cross-sectional Study. Journal of Clinical and Diagnostic Research. 2024 Aug;18(8):5-9.	1092-1096	National	0.2	Google Scholar	General, Physiology
146	Dr Suma K B, Dr Poornima M, Sahana K Gowda. Comparison of feto-maternal outcomes during the two waves of COVID-19 in a tertiary care hospital of Karnataka. The New Indian Journal of OBGYN. 2024 Apr;10(2):327-333.	1097-1103	National	-	Google Scholar	Obstetrics and Gynaecology
147	Anupama Marnal Betgere Ashok, Dr Suma K B, Dr Vikram Patil. Comparison of ophthalmic artery Doppler velocimetry changes in patients with hypertensive disorders of pregnancy versus normotensive pregnant women in the third trimester of pregnancy. Pregnancy Hypertension. 2024 Aug;36:57-58.	1104-1105	International	2.5	Google Scholar	Obstetrics and Gynaecology, Radiology
148	Chandrasekar Manoj, Shetty Manjunath Sanjeeva, Hathur Basavanagowdappa, Vishwanath Prashant, Prashant Akila, Kulkarni Praveen, K K Kiran, Chandra Naman, Devaraju Abhijith, Begos Dennis, Oyelakin-Ogunbileje John O, Murthy Vishakantha. Comparison of Spot Creatinine Estimation by StatSensor Creatinine Meter and Serum Creatinine Estimation by Conventional Enzymatic Method: PUB457. Journal of the American Society of Nephrology. 2024 Oct;35(10s).	1106-1108	International	-	Google Scholar	General, Medicine, Biochemistry, Community Medicine
149	M Sanjana, Dr Suma K B, H Soumya. Comparison of subfoveal choroidal thickness in patients with hypertensive disorder of pregnancy versus normotensive pregnant women in third trimester of pregnancy. Pregnancy Hypertension. 2024 Aug;36:59-60.	1109-1110	International	2.5	Pubmed, Google Scholar	Obstetrics and Gynaecology

150	Awais Ilyas Mohammed, Naresh Vishwanath Iyer Murali, Nitin Ramanathan, Tejaswee Lohakare, Sumathi Gelli, Nishanth Gejjalagere Chandrashekar, Rishabh Jain. Comprehensive Clinical Characterization of Patients Diagnosed With Dilated Cardiomyopathy: A Cross-Sectional Study. Cureus. 2024 Aug.	1111-1117	International	-	Google Scholar	Internal Medicine
151	Sathishbabu Paranthaman, Chinnappa A Uthaiah, Umme Hani. Comprehensive evaluation of EGFR and AKT targeting efficacy of resveratrol loaded PEGylated liposomes for the glioblastoma management: In silico, in vitro BBB permeation studies. Bioorganic Chemistry. 2024 Feb;154.	1118-1132	International	4.5	Scopus, Google Scholar	Pharmaceutics, Biochemistry
152	C S Vidya. Concept maps as a facilitative tool to promote learning in Anatomy for I year MBBS students. National Journal of Clinical Anatomy. 2024 Apr;13(1):s1-s39.	1133	National	-	Google Scholar	Anatomy

156	Mudduveerappa B, Ravikumar S S, Mane S P, Bharadwaj U, Ananth T. Contact lens, case and solution related microbiological evaluation in health care workers and medical students. Indian Journal of Clinical and Experimental Ophthalmology. 2024 Dec;10(3):525-531.	1163-1169	National	-	Scopus	Ophthalmology
157	Sumukh G N, Tejeswini C J, Jehath Syed, Sowrabha Rajanna, Prathiba Pereira, Dr Sri Harsha Chalasani. Correlating serum ferritin with microalbuminuria for early detection of diabetic nephropathy: A comparative analysis between adult and older adult diabetes patients. Clinical Epidemiology and Global Health. 2024 Mar;26:101551.	1170-1174	International	2.3	Scopus, Web of Science, Google Scholar	Nephrology, , Pharmacy Practice
158	R Veena, Rajkumar S Alle, Dr Raghavendra Shanbhog, Dr Akila Prashant. Correlation between the middle phalanx of the third finger skeletal maturation staging system and insulin-like growth factor-1 levels among Indian children - A 3-year longitudinal study. Journal of the Indian Society of Pedodontics and Preventive Dentistry. 2024 Apr;42(1):58-63.	1175-1180	National	-	Scopus, Pubmed, Google Scholar	Biochemistry
159	Kodali Lakshmi Mounika, Dr Jayashree S, Mythily Mysore Rangaswamy. Correlation of Anti-Mullerian Hormone with Antral Follicle Count among South Indian Infertile Women in a Tertiary Care Center. Indian Journal of Medical Specialities. 2024 Apr.	1181-1184	National	0.2	Google Scholar	Obstetrics and Gynaecology, Community Medicine
160	Pratibha Pereira, Jehath Syed, Dr Sri Harsha Chalasani, Tejeswini C J, Shilpa Avarebeel, Kshama Ramesh. Correlation of fasting C-peptide levels with abdominal adipose tissue thickness and pancreatic size amongst poorly controlled diabetic elderly patients. Diabetes Epidemiology and Management. 2024 Apr;14:100207.	1185-1188	National	1	Scopus, Web of Science, Google Scholar	Pharmacy Practice
161	Zhao J, Ren R, Beeraka N M, PA M, Xue N, Lu P, Bai W, Mao Z, PR H V, Bulygin K V, Nikolenko V N, Fan R, Liu J. Correlation of time trends of air pollutants, greenspaces and tracheal, bronchus and lung cancer incidence and mortality among the adults in United States. Frontiers in Oncology. 2024 Dec;14.	1189-1194	International	3 5	Scopus	Pulmonary Medicine
162	Shweta Neminath Kurkuri, Punith Nanjesh, Dr Gurumurthy B, Vijay Kumar S, Pooja Sk, Shaimaa Farheen Sayyed. Coverage of Japanese Encephalitis vaccine among children 12-36 months of age of migrant workers and factors determining it in metro city of Southern Karnataka– A cross-sectional study. International Neurourology Journal. 2024 Jun;28(1):869-878.	1195-1204	International	1.8	Google Scholar	Community Medicine, Orthopaedics
163	Dr Bindu Annigeri, Dr Rajesh Raman, Dr Shivananda Manohar J, Sopan Sardesai. Covert, Grandiose, and Dysfunctional Subtype of Narcissistic Personality Disorder. Annals of Indian Psychiatry. 2024 Mar;8(1):71-73.	1205-1207	National	0.2	Google Scholar	Psychiatry

164	Tejeswini C J, Vinaya Rani G, Jehath Syed, Prathiba Pereira, Dr Pankaja S S, Shwethashree Ms, Dr Basavana Gowdappa Hathur. COVID in oldest old: What we learnt in a tertiary care hospital emergency. Archives of gerontology and geriatrics plus. 2024 Jun;1(2):100019.	1208-1212	International	-	Google Scholar	General Medicine, General Surgery, Geriatrics
165	Kalyanam rashmi durga, Aruna ganganna, Ravindra shivamurthy, Anitha subbappa, Purnima bandari, Chandan nagendraswamy. Covid-19 impact on oral health related quality of life : A cross-sectional study. Microbes and Infectious Diseases /Microbes and Infectious Diseases. 2024 Dec.	1213-1214	National	-	-	Community Medicine
166	Merrin Mathew, Sheba Baby John, Mrs Juny Sebastian, Dr Ravi M D. COVID-19 vaccine triggered autoimmune hepatitis: case report. European Journal of Hospital Pharmacy: Science and Practice. 2024 Jan;31(1):82.2-83.	1215-1216	International	1.6	Scopus, Web of Science, Pubmed, Google Scholar	Paediatrics
167	Vibhuti Gupta, Sunil Gupta, Asmita Jain. Crushing The Stress': An Experimental Study on the Positive Impact of Casual Video Games in. South Eastern. European journal of public health. 2024 Nov;25(s1):1831-1842.	1217-1228	International	-	-	Clinical Psychology
168	Shashank Cheemalapati, Deepashree R, Sujatha S R, Krishna Karthik M V S, Narayanappa D. Culture of Cultures: A Small Step Towards Augmenting Diagnostic Stewardship. Cureus. 2024 Jun;16(6):e63451.	1229-1234	International	-	Pubmed, Google Scholar	General Medicine, Microbiology, Paediatrics
169	Yufei Zheng, Hao Gu, Deyao Zhao, Ruiwen Zhao, Olga Sukocheva, Edmund Tse, Margarita Neganova, Yulia Aleksandrova, Sabbarao V Madhunapantula, Xiaorong Zhu, Junqi Liu, Ruitai Fan. Cuproptosis, the novel type of oxidation-induced cell death in thoracic cancers: can it enhance the success of immunotherapy?. Cell Communication and Signaling. 2024 Jul;22(1).	1235-1252	International	8.2	Scopus, Pubmed, Google Scholar	Biochemistry
170	Mahabaleshwar M, Subramanian R. Cutaneous Ulcers and Response to Treatment in a Child with Anti-MDA5 Dermatomyositis. Mediterranean Journal of Rheumatology. 2024 Dec;35(2):309-310.	1253-1254	International	-	Scopus	Clinical Immunology and Rheumatology
171	Kumar P C P, Chako S M, Manohar S, Kishor M. Cyberslacking and psychological distress in school-going adolescents and its impact on their mothers' mental health. Archives of Mental Health. 2024 Dec;25(2):162-168.	1255-1261	International	-	Scopus	Psychiatry
172	Preeti Prakash Prabhu, Harish S, Mahabaleshwar Mamadapur, Deepak Suvarna, Subramanian R. Cytomegalovirus Colitis in Systemic Lupus Erythematosus: A Case Report. JK Science: Journal of Medical Education and Research. 2024 Feb;26(4):266-269.	1262-1265	National	-	Scopus, Google Scholar	General Medicine, General Surgery, Rheumatology, Gastroenterology

173	S Rohith, Dr Veeranna S, Dr Ashwini P K, Dr Vinutha Rangappa, P Dugar. Dapsone Induced Agranulocytosis – A Report of Two Cases. Indian Journal of Leprosy. 2024 Mar;96:87-89.	1266-1268	National	-	Google Scholar	Dermatology, venereology and Leprosy
174	Mandya V Greeshma, Antara Baidya, Ulaganathan Mabalirajan, SubbaRao V Madhunapantula, Rajesh Kumar Thimmulappa, Padukudru Anand Mahesh. Deciphering the role of 12/15-lipoxygenase in asthma: insights into mitochondrial dysfunction and therapeutic implications. Exploration of Asthma & Allergy. 2024 Oct;2(529):550-.	1269-1290	International	-	Google Scholar	Biochemistry, Respiratory Medicine
175	Dr Babu A R, Dr Amulya T M, Dr Sandhya D, B S Premkumar, Swathi Chandresh. Decoding the Complexity: A Case Series on Isolated Sphenoid Sinus Fungal Ball. Indian Journal of Otolaryngology and Head and Neck Surgery. 2024 Aug;76(4):3128-3132.	1291-1292	National	0.6	Scopus, Web of Science, Google Scholar	Oto-Rhino-laryngology (ENT)
176	Jehath Syed, Prathiba Pereira, Dr Sri Harsha Chalasani, Madhan Ramesh, Tejeswini Cj, Dr Shilpa Avarebeel, Kshama Ramesh, Ajay Sharma. Defining Geriatric Care in A Developing Country: A Multidisciplinary Model Empowering Clinical Pharmacists. Archives of Gerontology and Geriatrics. 2024 Sep;1(3):100035.	1293-1299	International	3.5	Google Scholar	General Medicine
177	Jehath Syed, Auroshree Verma, Vansh Chopra, Vineeta Khemchandani, Prathiba Pereira, Vikram Patil, Ramesh Madhan, Sri Harsha Chalasani. De-Med—a tool to identify and classify potentially inappropriate medication according to Beers criteria, STOPP, and FORTA: a cross-sectional study. Journal of Pharmaceutical Health Services Research. 2024 Nov;15(4).	1300-1301	International	0.5	Scopus, Web of Science, Google Scholar	Geriatrics, Radiology
178	Viraj Borgamwar, Dr Kishor M, Dr Ashwini T S, Pradeep Kumar P C. Dental conditions in patients with psychiatric disorders – A pilot study. Digital Journal of Clinical Medicine. 2024 Jan;6(2).	1302-1311	National	-	Google Scholar	Psychiatry
179	Balachandra S Ankad., Apoorva Sharma., Keshavamurthy Vinay., Santoshdev Rathod., Hita Mehta., Yasmeen Jabeen Bhat., Dr Ashwini P K., Abhijeet Kumar Jha., Tarun Narang. Dermatoscopic evaluation of leprosy: A multi-centre cross-sectional study. Indian Journal of Dermatology, Venereology and Leprology. 2024;90(4):486-493.	1312-1319	National	3.2	Scopus, Web of Science, Pubmed	Dermatology
180	Venkatesh Babu, Priyanka Kothandaraman, Megha Sadashiv Sadhashivaiah, Kishor M. Desvenlafaxine induced acute angle-closure glaucoma - Case report. Digital Journal of Clinical Medicine. 2024 Dec;6(3).	1320-1326	International	-	Google Scholar	Psychiatry
181	Archana Rao K, Aradita C, Lakshminarayana S A. Detection of Metallo-Beta-Lactamase (MBL) producing pseudomonas aeruginosa and acinetobacter Spp. from a Tertiary Care Hospital. Journal of Research in Applied and Basic Medical Sciences. 2024 Jan;10(1):72-79.	1327-1334	International	-	Google Scholar	Dermatology, venereology and Leprosy

182	Shravya Kotian, Jayaprakash Shetty, Veena Shetty, Pushkal S Ramesh, Kishan Prasad Hosapatna Laxminarayana, Dr Devananda Devegowda. Detection of transcriptionally active high-risk human papillomavirus in patients with oesophageal carcinoma by real-time PCR. Journal of Cancer Research and Therapeutics. 2024 Jan.	1335-1340	National	1.4	Scopus, Google Scholar	Biochemistry
183	Moien A B Khan, Sajjad Ahmed Khan, Kalaivani Md Annadurai, Surya Bahadur Parajuli, Waseem N Ahmed, Saoud Altamimi, Tejaswini Ashok, Dhaval Shah, Yakub Sayyad, Ashish Dubey, Abdullah Tariq, Romana Riyaz, Fayeza Hasan, Sohrab Amiri, Moezalisla. Determinants of body weight changes during Ramadan fasting in India amid COVID-19: A cross-sectional study. Medicine. 2024 Jan;103(4):e37040.	1341-1350	International	1.3	Scopus, Web of Science, Pubmed, Google Scholar	Microbiology
184	Sheba Baby John, Savitha Rajapur Sanathan, Juny Sebastian, Dhati Mandyam Ravi. Determining the Predictors of Vaccine Hesitancy: A Nation-Wide Study Using WHO SAGE WG Developed Vaccine Hesitancy Questionnaire. Journal of Young Pharmacists. 2024 Nov;16(4):807-811.	1351-1355	International	0.4	Google Scholar	Paediatrics
185	Rafael Rosell, Carlos Pedraz-valdunciel, Anisha Jain, Dr Chandan S, Andrés Aguilar. Deterministic reprogramming and signaling activation following targeted therapy in non-small cell lung cancer driven by mutations or oncogenic fusions. Expert Opinion on Investigational Drugs. 2024 Mar;33(3):171-182.	1356-1359	International	4.9	Scopus, Web of Science, Pubmed, Google Scholar	Biotechnology and Bioinformatics, Microbiology
186	Deepak Anil, Dr Sunil Kumar D, Dr Rajendra Prasad S, Mr Arun Gopi, Sayana Basheer, Mysore Ramakrishnaiah Narayana Murthy. Development and validation of a risk assessment tool for uncontrolled type 2 diabetes among patients in South Karnataka, India. BMJ Public Health. 2024 Apr;2(1):e000717.	1360-1368	International	-	Google Scholar	Community Medicine, General Medicine
187	Vanishri Arun, Rishi Garg, Deepika Yadav, G Hari Prakash, Arun Gopi, Sunil Kumar D. Development and validation of android mobile application in the management of mental health. Clinical Epidemiology and Global Health. 2024 Feb;31.	1369-1375	International	2.3	Scopus, Google Scholar	Community Medicine
188	G Hari Prakash, Sunil Kumar D, Kiran Sannapajachar Pura Krishnamurthy, Vanishri Arun, Deepika Yadav. Development and validation of the chemotherapy adherence assessment scale (CAAS). <i>Journal of Oncology Pharmacy Practice.</i> 2024 Oct.	1376	International	1	Scopus, Web of Science, Google Scholar	Community Medicine, Medical Oncology
189	Asmita Jain, Manoj Kumar Pandey, Sathyanarayana Rao T S. Development and validation of the premenstrual dysphoric disorder scale in Indian females. Indian Journal of Psychiatry. 2024 Dec;66(10):929-937.	1377-1385	National	1.7	Google Scholar	Clinical Psychology, Psychiatry

190	Subbalakshmi, H R Devika, K M Harsha, R Kalpana, Kavyashri G Shet, D Rashmi. Development of a Fermented Probiotic Beverage Inoculated with Kefir Grain. Asian Journal of Dairy and Food Research. 2024 Mar.	1386-1391	National	-	-	Biochemistry
191	Srinivasa Murthy D. Development of Grapho-Narrative Neonatal Discharge Summary Format and its Comparison with Traditional Narrative Format. Journal of Neonatology. 2024 Sep;38(3):396-401.	1392-1393	International	-	Scopus, Google Scholar	Pediatrics
192	Nipun Bhaskar Tank, Thirthala Leesha Pallavi, Thandu Deepa, Jehath Syed, Prathiba Pereira, Ajay Sharma, Dr Vikram Patil, Dr Ramesh Madhan, Dr Sri Harsha Chalasani, Kewal Deshpande, (col) M Dayananda. Development of the Elden Care application: Empowering physicians and clinical pharmacists towards enhancing elderly care. Research in Social and Administrative Pharmacy. 2024 Apr;20(4):469-473.	1394-1398	International	3.7	Scopus, Web of Science, Pubmed, Google Scholar	Radiology
193	Dr Raghavendra Babu T, Dr Anil Kumar M R, Dr Anup N R, Dr Sarika M Shetty. Dexmedetomidine as an Adjunct to Propofol in Patients Undergoing Elective Endoscopic Retrograde Cholangio-Pancreaticography – A Double-blind Randomized Controlled Study. Journal of Pharmacy and Bioallied Sciences. 2024 Feb;16(S1):S399-S402.	1399-1402	National	0.7	Scopus, Web of Science, Google Scholar	Anaesthesiology
194	Deepak Anil, Sunil Kumar D, Rajendra Prasad S, Arun Gopi, Hari Prakash, Deepika Yadav, Narayana Murthy M R. Diabetes Care: An Online Web-Based Tool for Improving the Health Outcomes of Type 2 Diabetes Mellitus Patients: A Longitudinal Study. International Journal of Preventive Medicine. 2024 Dec;15.	1403-1407	International	1.7	Google Scholar	Community Medicine, General Medicine
195	Shashikantha Sk, Sheethal Mp, Dr Chandana S. Diabetes risk assessment with Indian Diabetes Risk Score: A cross-sectional study among adults in rural Mandya, Karnataka. Asian journal of medical science. 2024 Mar;15(3):103-107.	1408-1412	International	-	Google Scholar	General Medicine
196	Dr Sheshagiri V, Dr Arunodhaya Siddartha S, Dr Pramod B M, Karthik Keshavamurthy Subramanya, Dr Vidya C S, Dr Vidya Gowdappa Doddawad. Diagnosis of Tuberculosis in the Left Knee: X-ray Reveals Phemister Triad. Journal of Radiology Nursing. 2024 Jun;43(2):160-163.	1413-1416	International	-	Scopus, Google Scholar	Anatomy, Orthopaedics
197	Joytri Dutta, Sabita Singh, Mandya V Greeshma, Mahesh P A, Ulaganathan Mabalirajan. Diagnostic Challenges and Pathogenetic Differences in Biomass-Smoke-Induced versus Tobacco-Smoke-Induced COPD: A Comparative Review. Diagnostics. 2024 Dec;14(19):2154.	1417-1436	International	3	Scopus, Web of Science, Google Scholar	TB and Respiratory Medicine

198	Jun Kong, Ritu Aneja, Timothy B Fisher, Geetanjali Saini, Dr Rekha T S, Shristi Bhattarai, Grace Callagy, Mark Webber, Emiel A M Janssen, Jayashree Krishnamurthy. Digital image analysis and machine learning-assisted prediction of neoadjuvant chemotherapy response in triple-negative breast cancer. Breast Cancer Research. 2024 Jan;26(1).	1437-1449	International	6.1	Scopus, Web of Science, Pubmed, Google Scholar	Pathology,
199	Shreyas Hulusemane Karunakara, Vijayalakshmi Bhat, Manju Moorthy, Gopalakrishna Ramaswamy, Shama Prasada Kabekkodu, Nirmala Gollarahalli SannappaGowda, Varsha Dilip Shiragannavar, Divya Prasanna Kumar, Akila Prashant, Prashant M Vishwanath, Prasanna Kumar Santhekadur. Dissecting microRNA-regulated networks in hepatocellular carcinoma cell subtypes with different mutational profiles: Evidence from in vitro and in silico studies. Research Square (Research Square). 2024 Dec.	1450-1472	International	-	-	Biochemistry
200	Shivaprakash S, Sandeep Diwan, Georg Feigl, Archana Areti. Dissimilar Planes and Approaches with Common Neural Targets – A Cadaveric Evaluation of Three Different Ultrasound-guided Fascial Plane Blocks for Lumbar Plexus Nerves. Journal of Medical Ultrasound. 2024 Aug;32(3):227-232.	1473-1478	International	0.9	Scopus, Web of Science, Google Scholar	Anatomy
201	Dr Madhu B, Biswas Brototi, Karegam Dhivya, Yadav Arun Kumar Col. Distribution of COVID-19 Cases According to Environmental Pollutants and Meteorological Factors in Districts of Maharashtra. Journal of Marine Medical Society. 2024 May;26(2):212-215.	1479-1482	National	0.1	Google Scholar	Community Medicine
202	Shasthara Paneyala, Dinesh Kumar U S, Manjappa Mahadevappa, Sakeer Hussain. Dobutamine induced multifocal myoclonus in a patient with chronic kidney disease. BMJ Case Reports. 2024 Jan;17(12):e262214.	1483-1486	International	0.6	Google Scholar	Neurology, Cardiac Anaesthesiology, Cardiology
203	Yusef Hazimeh, Kailyn Wilcox, Hani Aiash, Yomna E Dean, Karam R Motawea, Bdoor Ahmed A Bamousa, Jose J Loayza Pintado, Ahmed Elkoumi, Omar Adel Ahmed Awad Elbadawi, Ibram Zaki, Amro Elmetaafy, Taqwa Ali Mansoor Abbas Abdulla, Amal Mohamed Jaaf. Does the timing of oral feeding affect the fistulization risk among head and neck cancer patients undergoing free flap reconstruction?. Journal of Plastic, Reconstructive and Aesthetic Surgery. 2024 Jan;88:51-54.	1487-1490	International	2	Scopus, Web of Science, Pubmed, Google Scholar	Student
204	Manjappa Mahadevappa, Sakeer Hussain, Shivananda Manohar J. Donepezil and Memantine-Induced Second-Degree Atrioventricular Block: A Case Report. Hospital Pharmacy. 2024 Oct.	1491-1498	International	0.8	Scopus, Web of Science, Google Scholar	Cardiology, Psychiatry

205	Ketan Priyadarshi, Sarumathi Dhandapani, Deepashree Rajshekar, Benedict Vinothini A, Stessy Ann Punnen, Kowsalya Veerappan, Imola Jamir, Apurba S Sastry. Donning of personal protective equipment under direct supervision- A quality improvement study in COVID-ICUs of a tertiary care facility, South India. IP International Journal of Medical Microbiology and Tropical Diseases. 2024 Dec;10(4):357-363.	1499-1505	National	-	-	Microbiology
206	Jehath Syed, Dr Ramesh Madhan, Dr Pramod Kumar T M, Dr Vikram Patil, Dr Sri Harsha Chalasani. Dose 4 You: Dose Division Calculator—A Tool to Reduce Calculation Errors. Hospital Pharmacy. 2024 Apr;59(2):223-227.	1506-1513	International	0.8	Scopus, Web of Science, Pubmed, Google Scholar	Pharmaceutics, Radiology,
207	Kempegowda S N, Sugur K, Thimmulappa R K. Dysfunctional HDL Diagnostic Metrics for Cardiovascular Disease Risk Stratification: Are we Ready to Implement in Clinics? Journal of Cardiovascular Translational Research. 2024 Dec.	1514-1515	International	2 4	Scopus	Regenerative Medicine
208	Smitha Honnalagere Mallanna, Rajesh K Thimmulappa, Nandini D Chilkunda. Dyslipidemia and hyperglycemia induce overexpression of Syndecan-3 in erythrocytes and modulate erythrocyte adhesion. The Journal of Biochemistry. 2024 Jul.	1516-1519	International	-	Pubmed, Google Scholar	Biochemistry
209	Himaja Dutt Chigurupati, Sivaram Neppala, Vamsikalyan Borra, Sidhartha G Senapati, Dhanush Kolli, Jyoti Yadav, Sindhuja Kukkala, Rasya Reddy, Jithin Teja T Kolli, Sri Mani Krishna Satvik SMK Matta, Ikechukwu Ogbu, Rupak Desai, Srivatsa Surya Vasudevan. E-8, Impact of COVID-19 Pandemic on Clinical Outcomes of Transcatheter Aortic Valve Implantation: A Meta-Analysis. Journal of the Society for Cardiovascular Angiography & Interventions. 2024 Dec;3(5):101764-101764.	1520-1521	International	-	-	General
210	Gowthami G S, Ravi Kumar Yeli, Vishal Nimbal, Dhanya S B, Praveen Kumar M. Early Morbidities of Hypoxia-Ischemic Encephalopathy in Term Neonates With a Resistive Index as a Prognostic Indicator. Cureus. 2024 Jun.	1522-1526	International	-	Google Scholar	Radiology
211	Devaki Kalvapudi, Dr. Archana K N, Dr. Akshay H M, Dr. Girish B K, Shivakumar K G. Ease of Endotracheal Intubation with the Conventional Polyvinyl Chloride Endotracheal Tube versus Wire-reinforced Flexometallic Tube through the Intubating Laryngeal Mask Airway: A Comparative Study. Annals of African Medicine. 2024 Jan.	1527-1532	National	0.6	Scopus, Web of Science, Pubmed, Google Scholar	Anaesthesiology

212	Jay Gohri, Suchitha Satish, Joshua P Muniz, Martha Arellano. EBV-triggered secondary macrophage activation syndrome in the backdrop of lupus in an adult. Indian journal of pathology & microbiology. 2024 Sep;20(20):1-3.	1533-1535	National	-	Pubmed, Google Scholar	Internal Medicine, Pathology
213	Raj V S, Mruthyunjaya; Chandru V. Effects of Isometric Hold Exercise with Passive Terminal Knee Extension in Restoring Quadriceps Function After ACL Reconstruction- Research Design and Methods. Journal of Musculoskeletal Research. 2024 Dec.	1536-1537	International	-	Scopus	Orthopedics
214	Dr Srinath K M, Akash N, Dr Adarsh L S, Dr Madhu B, Dr K C Shashidhara, Dr Prasanna Kumar H R. Effect of Iron Deficiency Anemia on HbA1c Levels Among Diabetic and Nondiabetic Patients. D Y Patil journal of health sciences. 2024 Jul;12(2):51-57.	1538-1544	National	-	Google Scholar	Community Medicine, General Medicine
215	Sony Varghese, Philomina Joicy Vaimelil Joseph, Kavadi Naresh, Dr Rajeshwari L. Effect of Marital Status on Quality of Life among Post-menopausal Women: A study from South India. Xi'an Dianzi Keji Daxue Xuebao/Journal of Xidian University. 2024 Jan;18(1):954-958.	1545-1549	International	-	-	Physiology
216	Rachana Arvind, Dr Poornima M, Dr Mamatha S, Dr Sowmya K, Chaitanya Koppalu Theerthananda. Effect of Prophylactic Tranexamic Acid in Per-operative and Post-operative Blood Loss in Hysterectomy for Benign Condition: A Randomized Controlled Study. Journal of Obstetrics and Gynecology of India. 2024 May.	1550-1551	National	0.7	Scopus, Web of Science, Google Scholar	Obstetrics and Gynaecology
VOLUME : 4						
217	Mohit Negi, Sulochanadevi Basavantappa C. Effect of screen time and physical activity on sleep quality among adolescents. International Journal Of Community Medicine And Public Health. 2024 Sep;11(10):4037-4042.	1552-1557	National	-	-	MPH
218	Pragyan Singh, Amitabh Dwivedi. Effect of Virtual Reality Versus Transfer of Training Approach on Improving Cognitive Function in Post Stroke Patients. International Journal For Multidisciplinary Research. 2024 Feb;6(1):1-5.	1558-1563	National	-	Google Scholar	Occupational Therapy
219	Bajaj P, Nagendra L, Bajaj A, Samuel M, Chandran M. Effect of yoga on balance, falls, and bone metabolism: a systematic review of randomized controlled trials in healthy individuals. Osteoporosis International. 2024 Dec.	1564-1565	International	4 2	Scopus	Endocrinology

220	Sindhuja Sompalli, Sanjay Eda, Mandeep Kaur, Mian M Rehman, Keron Blair, Sandipkumar S Chaudhari, Danish Allahwala, Calvin R Wei. Effectiveness of Acetazolamide in Patients With Heart Failure: A Systematic Review and Meta-Analysis. Cureus. 2024 Jan;16(12).	1566-1572	International	1	Google Scholar	Internal Medicine
221	Isha Kumthekar, Tejashree Urs, Deepashree Rajashekar, Dr Krishna Karthik M V S. Effectiveness of Multimodal Intervention to Improve Blood Culture Collection in a Tertiary Care Hospital. Cureus Journal of Medical Science. 2024 Feb.	1573-1582	International	1	Web of Science, Pubmed, Google Scholar	Microbiology
222	Saurish Hegde, Dr Praveen Kulkarni, Jay Gohri, Mayuri Chaurasia, R Pragadesh, Aisha Siddiqua, Shreyaswini K, Sahana K S. Effectiveness of nutritional awareness in child diet among mothers of under five in anganwadi in Mysuru: A quasi-experimental study. Journal of Family Medicine and Primary Care. 2024 Feb;13(1):254-258.	1583-1587	National	1.1	Web of Science, Pubmed, Google Scholar	Community Medicine
223	Dr Prajwala H V, Deepak Anil, Vijaylakshmi Rao-vadaga, Jose J Thomas. Effects of COVID-19 lockdown on lifestyle behaviours among children living in urban Mysuru – A cross sectional study. Portuguese Journal of Pediatrics. 2024 May;55(2).	1588-1594	International	-	Scopus, Google Scholar	Paediatrics,
224	Lakshmi Nagendra, Kamrul Hasan A B M, Kalra Sanjay, Dutta Deep, Bhattacharya Saptarshi, Singla Rajiv. Efficacy and safety of albiglutide, a once-weekly glucagon-like peptide-1 receptor agonist, in patients with type 2 diabetes: A systematic review and meta-analysis. Medicine. 2024 Jun;103(25):e38568-.	1595-1606	International	-	Scopus, Google Scholar	Endocrinology
225	Dutta Deep, Lakshmi Nagendra, Harish B G, Sharma Meha, Joshi Ameya, Dr Basavana Gowdappa Hathur, Kamrul Hasan A B M. Efficacy and Safety of Cagrilintide Alone and in Combination with Semaglutide (Cagrisema) as Anti-Obesity Medications: A Systematic Review and Meta-Analysis. Indian Journal of Endocrinology and Metabolism. 2024 Sep.	1607-1616	National	-	Google Scholar	Anaesthesiology, Endocrinology, General Medicine
226	A B M Kamrul-Hasan, Muhammad Shah Alam, Samir Kumar Talukder, Mohammad Abdul Hannan, Deep Dutta, Lakshmi Nagendra, Shahjada Selim. Efficacy and Safety of Ertugliflozin Compared to Placebo in Patients With Type 2 Diabetes: An Updated Systematic Review and Meta-Analysis. Journal of Diabetes Research. 2024 Dec;2024(1).	1617-1636	International	3.6	Scopus, Web of Science, Google Scholar	Endocrinology
227	Shinjan Patra, Deep Dutta, Lakshmi Nagendra, Nishant Raizada. Efficacy and Safety of Levoketoconazole in Managing Cushing's Syndrome: A Systematic Review. Indian Journal of Endocrinology and Metabolism. 2024 Jul;28(4):343-349.	1637-1643	National	-	Pubmed, Google Scholar	Endocrinology

228	Dutta D, Kamrul-Hasan A B M, Nagendra L, Bhattacharya S. Efficacy and Safety of Novel Twincretin Tirzepatide, a Dual GIP/GLP-1 Receptor Agonist, as an Antiobesity Medicine in Individuals Without Diabetes: A Systematic Review and Meta-analysis. Touch Reviews in Endocrinology. 2024 Dec;20(2):72-80.	1644-1652	International	-	Scopus	Endocrinology
229	Surana Vineet, Selvan Chitra, Bhattacharya Saptarshi, Dutta Deep, Raizada Nishant, Lakshmi Nagendra. Efficacy and Safety of Osilodrostat in Managing Cushing's Syndrome: A Systematic Review and Meta-Analysis. Indian Journal of Endocrinology and Metabolism. 2024 Jun;28(3):232-238.	1653-1660	National	-	Scopus, Google Scholar	Endocrinology
230	Deep Dutta, A B M Kamrul-Hasan, Vineet Surana, Rajiv Singla, Deepak Khandelwal, Sameer Aggarwal, Lakshmi Nagendra, Saptarshi Bhattacharya. Efficacy and safety of the glucagon receptor antagonist volagidemab in type-1 diabetes: A systematic review and meta-analysis. Annals of the New York Academy of Sciences. 2024 Dec.	1661-1662	International	4.1	Web of Science, Google Scholar	Endocrinology
231	Deep Dutta, Saptarshi Bhattacharya, Meha Sharma, Lakshmi Nagendra. Efficacy and Safety of Ultra-rapid Lispro Insulin in Managing Type-1 and Type-2 Diabetes: A Systematic Review and Meta-Analysis. Indian Journal of Endocrinology and Metabolism. 2024 Jan;27(6):467-475.	1663-1672	National	-	Scopus, Pubmed, Google Scholar	Endocrinology
232	Dr Karthikeya Patil, Dr Sanjay C J, Dr Mahima V Guledgud, Varusha Sharon Christopher, Dr Vidya Gowdappa Doddawad, Dr Pushpa V H. Efficacy of chitosan mouthwash for oral mucositis: A promising therapeutic approach for head and neck cancer patients following radiotherapy. Douleurs. 2024 Jun;25(3):160-167.	1673-1678	International	-	Scopus, Google Scholar	Pharmacology
233	Shasthara Paneyala, Nemichandra S Chandrashekhar, Harsha Sundaramurthy, Akila Prashant, Lakshmi Krishna. Efficacy of clinical tests in the diagnosis of Meralgia paresthetica Case of control study. Case reports in medicine. 2024 Dec.	1679-1684	International	0.8	Pubmed, Google Scholar	Neurology , Biochemistry , Biochemistry
234	Praveen Kulkarni, Madhu B, Chandrashekar B R, Suma S, Nishath Khanum, Kishor M. E-learning module on tobacco counselling for students of medicine and dentistry in India: a needs analysis using mixed-methods research. BMJ Public Health. 2024 Feb;2(2):e001031.	1685-1696	International	-	Google Scholar	Community Medicine, Psychiatry
235	Ram Prakash Sah, Dr Vidya C S, Dr Pratibha Pereira, Shubha Jayaram, Anshu Kumar Yadav, Dr Sujatha P. Elevated Homocysteine Level And Brain Atrophy Changes As Markers To Screen The Alzheimer's Disease- Case Series. Annals of Geriatric Medicine and Research. 2024 Mar;28(1):116-120.	1697-1701	International	2.8	Scopus, Web of Science, Pubmed, Google Scholar	Biochemistry, General Medicine, Anatomy

236	Sarayu M, Vidya C S, Prerana Das. Embryological basis of polydactyly in 56 year old male patient: Case report. 23rd Annual Conference of Karnataka Chapter of Anatomists. 2024 Sep.	1702	National	-	Google Scholar	Anatomy
237	Dr Babu A R, Dr Sandhya D, Dr Amulya T M, S Tharunika. Endoscopic Dacryocystorhinostomy: A Comprehensive Review of Surgical Techniques and Clinical Outcomes. Indian Journal of Otolaryngology and Head and Neck Surgery. 2024 Jul.	1703-1704	National	0.6	Scopus, Google Scholar	Oto-Rhino-laryngology (ENT)
238	Dr Ravishankar M V, Dr Vidya C S, Uma Shivnal, Dr Prasanna K Santhekadur. Endothelial Shield, A Versatile Armor: A Short Review. Journal of Xidian University. 2024 May;18(5):740-756.	1705-1721	International	-	Google Scholar	Anatomy, Biochemistry
239	Vidya Chikkarahalli Srikantiah, Ravishankar Mathada Vamadevaiah, Vidya Gowdappa Doddawad. Enhancing anatomy learning: A concept map-based approach for first-term MBBS students. Educación Médica. 2024 Oct;26(1):100980.	1722-1726	International	-	Google Scholar	Anatomy, Oral Pathology and Microbiology
240	G Hari Prakash, Dr Sunil Kumar D, Kiran P K, Vanishri Arun, Deepika Yadav, Shwethasree M. Enhancing Nutritional Care in Cancer: Development and Face Validation of the Chemotherapy Dietary Adherence Scale. Asian Pacific Journal of Cancer Prevention. 2024 Nov;9(3):501-504.	1727-1730	International	-	Google Scholar	Community Medicine, Medical Oncology
241	Rashmi Siddegowda, Amoghashree, Dr Sunil Kumar D. Enhancing Wash Infrastructure in Schools: Best Practices for Improved Menstrual Health and Hygiene Among Students. International Journal of Scientific Research. 2024 Apr;13(4):11-12.	1731-1732	National	-	-	Community Medicine
242	Amulya T M, G Nivetha Devi, Mahabaleshwar Mamadapur, Varuni Pragya. ENT manifestations of Sjogren's syndrome: A narrative review. Internet journal of rheumatology and clinical immunology. 2024 Mar;12(1).	1733-1742	National	-	Google Scholar	Rheumatology
243	Dr Rashmi P Mahale, Dr Sarika M Shetty, Dr Ranjitha Shankare Gowda, Vanitha Shree T V, G K Megha. Environmental Surveillance of Operation Theatres in a Tertiary Care Hospital. International Journal of Innovative Science, Engineering and Technology. 2024 Jun;11(6).	1743-1750	National	-	Google Scholar	Anaesthesiology, Microbiology
244	Rituparna Kundu, Renuka Manjunath, Madhu Srinivasarangan, Manish R C. Epidemiological profile of reported road traffic accident cases to emergency medicine department of a teaching medical college in South Karnataka. International Journal of Community Medicine and Public Health. 2024 Dec;11(6):2272-2276.	1751-1755	International	-	-	Microbiology

245	Kavitha G Manjunatha, Chethana Chandrahassa, Akhila D Sannejal, Mohammed Shueb, Deepak S Pinto, Shrikrishna Isloor, Devananda Devegowda, Shashanka K Prasad. Epitope identification of rabies virus nucleoprotein using immunoinformatics approach. International Journal of Health and Allied Sciences. 2024 Feb;13(1):18-25.	1756-1765	National	-	Google Scholar	Biochemistry
246	Hiya Boro, Harish Sharma, Deepak Mittal, Mohit Pareek, Shilpa Chugh, Mohar Singh Jakhar, Neeraj Nagar, Lovekesh Bhatia, Sanjay Saini, Vashishth Joshi, Sahil Vaid, Velmurugan Mannar, Lakshmi Nagendra, Mazhar Dalv, Vikash Bundela. Erratum to Correct Informed Patient Consent Statement. Touch reviews in endocrinology. 2024 Feb;20(1):2.	1766	International	-	Scopus, Pubmed, Google Scholar	Endocrinology
247	Venu Aradya, Deepak Suvarna, Hosur Prabhuswamy Nandeesh, Khanappanavar Sharathchandra, Dr Sheeladevi C S, Ganesh Koppad, Abhishek Kabra, Devansh Bajaj, H N Mohith, L Vinodkumar. Esophageal Malignancy - Endoscopic and Clinicopathologic Patterns Study and Their Outcome in a Tertiary Hospital in South India. Surgery, Gastroenterology and Oncology. 2024 Jan;28(S3):S9-S16.	1767-1774	National	-	Scopus	Pathology
248	Prakash N, Dr Suma S, Dr Devananda Devegowda, Dr Raghunath N. Estimation of Salivary Bone Specific Alkaline Phosphatase as a Biomarker for Assessing Skeletal Maturity Indicator. Medical Journal of Dr. D.Y. Patil Vidyapeeth. 2024 Feb;17(1):117-123.	1775-1781	National	-	Scopus, Google Scholar	Biochemistry
249	Deepashree R, Sujatha S R, Satyasai Badveti, Vinay Kumar V , Vinod. Evaluating Inducible Clindamycin Resistance in Staphylococcus aureus: The Crucial Role of the Gold Standard 'D' Zone Test in the Automated Era. African Journal of Biomedical Research. 2024 Sep;27:135-139.	1782-1786	International	-	-	Microbiology
250	Rashmi P Mahale, Param Darpan Sheth, Neetha S Murthy. Evaluating the Sputum Bacteriological Profile of Lower Respiratory Tract Infections With Bartlett Score Analysis in a Tertiary Care Hospital in Southern Karnataka. Cureus. 2024 Jun;16(6):e61924.	1787-1796	International	-	Google Scholar	Clinical Microbiology, Microbiology
251	Umrana V, Rao Deepika P, Kulkarni M. Evaluation of dietary supplementation of omega-3 polyunsaturated fatty acids as an adjunct to scaling and root planing on salivary interleukin-1 β levels in patients with chronic periodontitis: A clinico-immunological study. Journal of Indian Society of Periodontology. 2024 May;21(5):386.	1797-1801	National	-	Scopus, Pubmed, Google Scholar	Periodontology, Microbiology
252	Dr Vidya Gowdappa Doddawad, Farina Mehrin, Dr Raghavendraswamy K N, Dr Smitha M C, Dr Shivananda S, Dr Vidya C S. Evaluation of different taste sensations along with body mass index (BMI) in geriatric patients with and without complete dentures. Journal of Education and Health Promotion. 2024 Mar;13(1).	1802-1806	National	-	Scopus, Web of Science, Pubmed, Google Scholar	Anatomy, Community Medicine

253	Ankita Paul, Dr Suchitha S, Pallavi Deka. Evaluation of Lymphangiogenesis in Breast Carcinomas Using D2-40 Immunostain. Indian Journal of Gynecologic Oncology. 2024 Mar;22(1).	1807-1808	National	0.4	Scopus, Web of Science, Google Scholar	Pathology
254	Dr Shivananda S, Dr Vidya Gowdappa Doddawad, Anand Akshatha, Mr Arun Gopi, Dr Anupama C, Bhuyan Lipsa. Evaluation of Normal Range of Mouth Opening Using Three-finger Index and Its Impact on Age, Gender, and Body Mass Index of an Individual. Journal of Head & Neck Physicians and Surgeons. 2024 Jun;12(1):38-43.	1809-1814	National	0.2	Scopus, Google Scholar	Community Medicine
255	Rajshekar D, Sujatha S R, Krishna Karthik M V S, Raveendran S. Evaluation of phenotypic carbapenem inactivation methods among carbapenem resistant gram-negative bacteria isolated from blood culture specimens and their synergy testing. Indian Journal of Microbiology Research. 2024 Dec;11(3):175-179.	1815-1819	National	-	Scopus	Microbiology
256	K C Shashidhara, Meghana Belugola Siddaraju, Jerin Abraham Joseph, Rajashekar Reddy, Savitha V. Evaluation of polymerase chain reaction and adenosine deaminase levels for rapid diagnosis of clinically suspected tuberculous pleural effusion. Current Medicine Research and Practice. 2024 Aug;14(4):150-154.	1820-1824	National	-	Google Scholar	General Medicine
257	Anup N R, Sarika, Archana S, Raghavendra Babu T, Anil Kumar M R, Meghana Marulasiddada, Smitha G H. Evaluation of Pulse Oximeter Perfusion Index as an Indicator of Successful Supraclavicular Brachial Plexus Block in Adult Patients Posted for Elective Upper Limb Surgeries. Journal of Chemical Health Risks. 2024 Nov;14(6):284-291.	1825-1832	International	-	-	Anesthesiology
258	Dr Vidya C S, Dr Anil S Bilimale, Dr Vidya Gowdappa Doddawad, Dr Srinath K M, Dr Basavana Gowdappa Hathur, Dr Ranjitha Shankare Gowda, Dr Madhu B, Amulya Manohar Thotambailu, Dr Raghu Ram Achar. Evaluation of taste score and fungiform papillae quantification using digital image analysis in COVID-19 patients with smell and taste dysfunction. Dental Research Journal. 2024 Feb;21(1).	1833-1838	International	-	Scopus, Pubmed, Google Scholar	Community Medicine, General Medicine, Microbiology, Biochemistry, Anatomy, Otorhinolaryngology (ENT)
259	Shilpa Clara Joseph, Jayashree S, Ashwini P K, Shilpa Palaksha. Exogenous progesterone-induced acute urticaria in association with in vitro fertilisation. BMJ Case Reports. 2024 Dec;17(12):e261303.	1839-1842	International	0.6	Google Scholar	Obstetrics and Gynecology, Dermatology

260	Uday M Jadhav, Saumitra Ray, T Govindan Unni, J P S Sawhney, Ashwani Mehta, Shantanu Guha, Rajiv D Karnik, Bhupen N Desai, Aziz Khan, Keyur Patel, Jayesh S Prajapati, Hitesh J Shah, Rama Krishna Reddy, Sanjeev Kumar, Soumya Kanti Dutta, Saujatya Chakraborty, Ashfaque Ahmed, Ravi Vishnu Prasad, Gaurav Chaudhary, Amit Kumar, M Manjappa, Sujal Shetty, Praveen Raja, Vimalraj Bogana Shanmugam. Expert opinion on the Role of Sacubitril/Valsartan in the Management of Hypertension in India. Cardiology and Therapy. 2024 Nov;13663-677.	1843-1857	International	3.0	Pubmed, Google Scholar	Cariology
261	Sweatha Mani, Abirami Balasubramanian, Keerthana Veluswami, Sudipta Rao, Shaillesh Aggarwal. Exploring Clustered Regularly Interspaced Short Palindromic Repeats-CRISPR-Associated Protein 9 (CRISPR-Cas9) as a Therapeutic Modality for Cancer: A Scoping Review. Cureus Journal of Medical Science. 2024 Jul.	1858-1875	International	1	Google Scholar	Internal Medicine
262	Ilham Zaidi, Sheikh Mohd Saleem, Jagadeeswari Vardha, Sahifa Anjum, Shikhar Chaudhary, Abdul Khayum, Sheikh Shoib, Gayathree Nuguru. Exploring COVID-19 case fatality rate trends in the UnionTerritory of Jammu & Kashmir, India: A comprehensive study. Journal of microbiology and experimentation. 2024 May;12(2):47-51.	1876-1880	International	-	-	TB and Respiratory Medicine
263	Rakshitha J, Sunil Kumar D, Krishnamurthy K V, Anirudh K. Menon. Exploring dietary habits: A study of food consumption patterns among school children aged 10-16 in Mysuru. International Journal of Community Medicine and Public Health. 2024 Dec;11(8):3138-3144.	1881-1887	International	-	-	Community Medicine
264	Chethan Kumar B G, Anil Kumar K M, Ramya C M, Jayanthi M K, Akshaya Simha N, Ramith Ramu. Exploring Innovations in Stem Cell Therapy for Diabetes Mellitus: Current Insights and Future Applications. African Journal of biological sciences. 2024 Jul;6(13):1522-1537.	1888-1903	International	-	-	Physiology, Pharmacology
265	G Hari Prakash, Dr Sunil Kumar D, Kiran P K, Vanishri Arun, Deepika Yadav, Mr Arun Gopi. Exploring Malnutrition Risk in Cancer Chemotherapy Patients: An Assessment of Associated Factors in a Tertiary Care Cancer Center. Asian Pacific Journal of Cancer Care. 2024 Mar;9(1):93-96.	1904-1907	International	-	Google Scholar	Medical Oncology, Community Medicine
266	Kiran P K, G Hari Prakash, Sahana K R, Radheshyam Naik. Exploring Multiple Primary Malignancies: An Institutional Experience with Dual Malignancy Cases. Asian Pacific Journal of Cancer Care. 2024 Jan;9(4):699-704.	1908-1913	International	-	Google Scholar	Medical Oncology, Community Medicine, Biochemistry

267	Dr Shivananda S, Dr Vidya Gowdappa Doddawad, Dr Vidya C S, J Chandrakala. Exploring the bioethical implications of using artificial intelligence in writing research proposals. Perspectives in Clinical Research. 2024 Feb.	1914-1919	National	-	Scopus, Google Scholar	Anatomy
268	Amoghashree, Rashmi Shivalinge Gowda, Dr Sunil Kumar D. Exploring the dynamics of menstrual health and hygiene management among adolescent girls in rural schools of Mysuru district, Karnataka. International Journal of Community Medicine and Public Health. 2024 Mar;11(4):1670-1674.	1920-1924	National	-	Google Scholar	Community Medicine
269	Sulochanadevi Basavanthappa Chakrashali, Steven S Mathew, Alisha Thomas. Exploring the link between internet addiction and aggression in Mysore's adolescents: a gender perspective. International Journal of Community Medicine and Public Health. 2024;12(1):323-329.	1925-1931	International			MPH
270	Ashwaghosha Parthasarathi, Tina George, Muruga Bharathy Kalimuth, Sudhindra Jayasimha, Mohammed Kaleem Ullah, Rutuja Patil, Ajay Nair, Urvi Pai, Esther Inbarani, Anil G Jacob, V J Chandy, Oommen John, Thambu David Sudarsanam, Padukudru Anand. Exploring the potential of telemedicine for improved primary healthcare in India: a comprehensive review. The Lancet Regional Health - Southeast Asia. 2024 Aug;27:100431-100431.	1932-1944	International	5	Scopus, Google Scholar	Biochemistry, TB and Respiratory Medicine
271	Sunil H C, Gowthami G S, Suhas C N, Dhanya S B, Ravi Kumar Yeli, Praveen Kumar M. Exploring the Use of Computed Tomography Enterography in the Evaluation of Small Bowel Disease: A Prospective Study. Cureus Journal of Medical Science. 2024 May.	1945-1950	International	1	Web of Science, Google Scholar	Radiology
272	Adil Asghar, Ravi Kant Narayan, Nagavalli Basavanna Pushpa, Apurba Patra, Kumar Satish Ravi, R Shane Tubbs. Exploring the variations of the pancreatic ductal system: A systematic review and meta-analysis of observational studies. Anatomy and Cell Biology. 2024 Mar;57(1):31-44.	1951-1964	International	1.4	Scopus, Pubmed, Google Scholar	Anatomy
273	Malamardi S, Lambert K, Singh S, Salvi S, Kabra S K, Singh M, Awasthi S, Sharma A K, Mohammed S, Sukumaran T U, Ghoshal A G, Singh N, Mangal D K, Barne M, Sinha S, Kochar S K, Singh U, Singh V, Erbas B, Padukudru Anand M. Exposure to traffic and greenspace, and associations with respiratory health in urban India. Urban Climate. 2024 Dec;58.	1965-1970	International	6 0	Scopus	Respiratory Medicine
274	Jin Zhang, Junqi Liu, Namitha Bannimath, Rajashree Deka, Prasath Manogaran, Narasimha Murthy Beeraka, Chinnappa Apattira Uthaiah, Churganova A Anastasia, Hemanth Vikram Poola Ramachandrappa, Priyanka M K, Karen D Souza, Namratha Mandya Parashiv. Expression Patterns and Relevance of FN3K, Nrf2, and NQO1 in Breast Cancers. Eurasian Journal of Medicine and Oncology. 2024 Mar:88-105.	1971-1988	International	0.8	Scopus, Google Scholar	Pathology, Pharmacology

275	Jay Gohri, Sachin Sharma. Extensive Calcification Involving the Entire Length of Aorta: A Rare Presentation of Porcelain Aorta. Journal of the Indian Academy of Echocardiography and Cardiovascular Imaging . 2024 Aug;8(2):153-154.	1989-1990	National	-	Scopus, Google Scholar	General Medicine
276	Arunachala S, Devapal S, Swamy D S N, Greeshma M V, Ul Hussain I, Siddaiah J B, Christopher D J, Malamardi S, Ullah M K, Saeed M, Parthasarathi A, Jeevan J, Kumar J, Harsha N, Gowda L, Basavaraj C K, Raghavendra P B, Lokesh K S, Nischal R L, Suneetha D K, Basavaraju M M, Madhu Kumar R, Basavanagowdappa H, Suma M N, Vishwanath P M, Babu S, Ashok P, Varsha T, Chandran S, Venkataraman H, Dinesh H N, Swaroop S, Ganguly K, Upadhyay S, Mahesh P A. Factors Affecting Survival in Severe and Very Severe COPD after Admission in ICUs of Tertiary Care Centers of India (FAST COPD): Study Protocol for a Multicentric Cohort Study. Indian Journal of Critical Care Medicine . 2024 Dec;28(6):552-560.	1991-1999	National	1 5	Scopus	Biochemistry
277	Mohamed Bilal Moosa, Devayani Josh, Reshma Bobby, Besty Biju, Juny Sebastian, Sheba Baby John, Mandyam Dhati Ravi. Factors influencing the hesitancy and refusal of vaccines in India: A study-using tool developed by WHO SAGE Working Group. Trends in Immunotherapy . 2024 Apr;8(1):3310.	2000-2012	International	-	Scopus, Google Scholar	Paediatrics
278	Veeranna C H, Rani S, Nair G S, Subramanian H P. Fat Embolism Leading to Stemi: Arare Presentation. Journal of South India Medicolegal Association . 2024 Dec;16(1):118-121.	2013-2016	National	-	Scopus	Forensic Medicine and Toxicology
279	Luisa Clausi Schettini, Walter Corzo, Josephine M De Leon, Jiaying Li, Oluwadamilare Akingbade, Khalid M Alabdulwahhab, Dr Anil S Bilimale, Mohamed Alborai, Sawitree Boonpatcharanon, Muhammad Kamil Che Hasan, Vinciya Pandian, Daniel Yee Tak Fo. Fear in general populations: A cross-sectional study on perceived fear of common diseases, COVID-19, life events, and environmental threats in 30 countries. Journal of Global Health . 2024 Jun;14.	2017-2028	International	4.5	Scopus, Google Scholar	Community Medicine
280	Mohammad Z Ahmed, Chandana Kumari V B, Sujay S Huligere, Dr Jayanthi M K, Dr Ramith Ramu. Fermented Ananas comosus and Carica papaya harbor putative probiotic Limosilactobacillus fermentum and Lacticaseibacillus paracasei strains with inhibitory activity against α -glucosidase and α -amylase. South African Journal of Botany . 2024 Sep;172:348-360.	2029-2034	International	2.7	Scopus, Google Scholar	Pharmacology

281	Saptarshi Bhattacharya, Lakshmi Nagendra, Deep Dutta, Sunetra Mondal, Sowrabha Bhat, John Michael Raj, Hiya Boro, A B M Kamrul-hasan, Sanjay Kalra. First-trimester fasting plasma glucose as a predictor of subsequent gestational diabetes mellitus and adverse fetomaternal outcomes: A systematic review and meta-analysis. Diabetes and Metabolic Syndrome: Clinical Research and Reviews . 2024 Jun;18(6):103051.	2035-2040	International	4.3	Scopus, Google Scholar	Endocrinology
282	Sneha Bhandari, Sehal Mishra, Ashwinkumar P Rudrashetti, Umashankar Vetrivel, Dr Rajesh Kumar Thimmulappa, Subbiah Rajasekaran, Deepa Gandhi. Forced expression of microRNA-221-3p exerts protective effects against manganese-induced cytotoxicity in human lung epithelial cells. Toxicology and Applied Pharmacology . 2024 Apr;485:116904.	2041-2053	International	3.3	Scopus, Pubmed, Google Scholar	Biochemistry
283	Bryazka D, Reitsma M B, Abate Y H, Abd Al Magied A H A, Abdulkader A, Abdollahi A, Abdoun M, Abdulkader R S, Abeldaño Zuñiga R A, Abhilash E S, Abiodun O O, Abiodun O, Aboagye R G, Abreu L G, Abtahi D, Abualruz H, Abubakar B, Abu-Rmeileh N M, Aburuz S, Abu-Zaid A, Adane M M, Adebisi A O, Adegboye O A, Adekanmbi V, Adewuyi H O, Adnani Q E S, Adzigbli L A, Afaghi S, Afolabi A A, Afzal M S, Afzal S, Agodi A, Agyemang-Duah W, Ahinkorah B O, Ahlstrom A J, Ahmad A, Ahmad D, Ahmad M M, Ahmad S, Ahmad S, Ahmadi A, Ahmed A, Ahmed A, Ahmed H, Ahmed M B, Ahmed S, Ajami M, Akkaif M A, Akter E, Al Awaidey S, Al Hasan S M, Al-Ajlouni Y, Al-Aly Z, Alam K, Alam Z, Aldhaleei W A, Algammal A M, Al-Gheethi A A S, Alhabib K F, Alhalaiqa F N, Al-Hanawi M K, Ali A, Ali M U, Ali R, Ali S S, Ali W, Alif S M, Aljunied S M, Alla F, Allebeck P, Almahmeed W, Al-Marwani S, Al-Maweri S, Alomari M A, Alqahtani J S, Alqutaibi A Y, Al-Raddadi R M M, Alrousan S M, Alsakarneeh S, Alshahrani N Z, Altaany Z, Altaf A, Alvis-Guzman N, Al-Wardat M, Al-Worafi Y M, Aly H, Aly S, Alyahya M S I, Alzoubi K H, Al-Zyoud W A, Amani R, Amin T T, Amiri S, Amu H, Amul G G H, Amusa G A, Anand T, Anderlini D, Anderson D B, Anderson J A, Andrei C L, Andrei T, Ansari M T, Anuoluwa I A, Anvari S, Anwar S L, Anyasodor A E, Arabloo J, Arafa E A, Aravkin A Y, Areda D, Aregawi B B, Aremu O, Artamonov A A, Asgedom A A, Asghari-Jafarabadi M, Ashemo M Y, Ashraf T, Astell-Burt T, Athari S S, Atorkey P, Atreya A, Aujayeb A, Awotidebe A W, Ayano G, Aychiluhm S B, Azadnajafabad S, Azzam A Y, Babu G R, Bahrami Taghanaki P, Bahramian S, Bai R, Bakkannavar S M, Balakrishnan S, Bam K, Banach M, Bandyopadhyay S, Baran M F, Barchitta M, Bardhan M, Barker-Collo S L, Barrow A, Bashiru H A, Basiru A, Bastan M -M, Basu S, Basu S, Batra K, Bayati M, Behnoush A H, Bell S L, Belo L, Beneke A A, Bennett D A, Bensenor I M, Beran A, Bermudez A N C, Beyene H B, Bhagat D S, Bhagavathula A S, Bhala N, Bhardwaj N, Bhardwaj P, Bhaskar S, Bhat A N,	2054-2069	International	25.4	Scopus	Biochemistry

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284	Lakshmi Nagendra, Sunetra Mondal. Fostering Excellence in Endocrinology Research: The Inaugural Edition of the Yuvaratna Awards of the Endocrine Society of India. Indian Journal of Endocrinology and Metabolism. 2024 Feb;28(1):19-21.	2070-2072	National	-	Scopus, Pubmed, Google Scholar	Endocrinology
285	Pushpa N B, Ravi K S. From Cadavers to Scans: The Evolution of Anatomy Teaching with Imaging. National Journal of Clinical Anatomy. 2024 Dec;13(3):105-107.	2073-2075	International	-	Scopus	Anatomy
286	Vasantmeghna Murthy, Arun M. From Dependent to Self-Directed Learning in Medical Education: Can Online Modular Intervention Facilitate the Transition?. Indian Journal of Psychological Medicine. 2024 Sep;46(5):459-465.	2076-2082	National	1.9	Scopus, Web of Science, Google Scholar	Forensic Medicine
287	Mahabaleshwar Mamadapur, Varuni Pragya, Neethu Priya, Subramanian R, Hema Sameera Pinnam. From Silence to Sound - A Case of Autoimmune Ear Disease. JK Science. 2024 Apr;26(2):123-125.	2083-2085	National	-	Google Scholar	Rheumatology
288	Simha N A, Patil S M, Jayanthi M K, Chaitra N, Wong L S, Kijomporn J, Raj R, Ramu R. From sugar binders to diabetes fighters: the lectin saga of antihyperglycemic activity through systematic review and meta-analysis. Frontiers in Pharmacology. 2024 Dec;15.	2086-2108	International	4 4	Scopus	Pharmacology
289	Apurba Patra, Dr Pushpa N B, Kumar Satish Ravi. Future of cadaveric dissection in anatomical science education. National Journal of Clinical Anatomy. 2024 May;11(3):123.	2109-2111	National	-	Scopus, Google Scholar	Anatomy
290	R Sindhu, Smitha S Bhat, Jiraporn Sangta, Chandan Dharmashekar, Bhargav Shreevatsa, Chandan Shivamallu, Devananda Devegowda, Shiva Prasad Kollur, Sheikh F Ahmad, Sabry M Attia, Sarana Rose Sommano, Shashanka K Prasad. Gaining molecular insights towards inhibition of foodborne fungi Aspergillus fumigatus by a food colourant violacein via computational approach. Scientific Reports. 2024 Dec;14(1):1-17.	2112-2128	International	3.8	Google Scholar	Biochemistry, Microbiology
291	Sumana M Neelambike, Supreeta R Shettar, Yogeesh Maheshwarappa, G K Megha. Gamified intervention to educate healthcare professionals on rational use of antimicrobials. medRxiv (Cold Spring Harbor Laboratory). 2024 Dec.	2129-2140	International	-	-	Microbiology
292	Sumana M Neelambike, Supreeta R Shettar, Yogeesh Maheshwarappa, Praveen Kulkarni. Gamified interventions to improve the knowledge, awareness and practice on rational use of antibiotics among school children in Mysuru, South India to curb the growing antimicrobial resistance (AMR). medRxiv (Cold Spring Harbor Laboratory). 2024 Dec.	2141-2156	International	-	-	Microbiology

293	Manoj S M, Kusuma K S, Suma M N, Praveen Kulkarni. Gender Equality– A Sustainable Development Goal in progress at a Medical College and Hospital in South India. Digital Journal of Clinical Medicine. 2024 Dec;6(3).	2157-2169	International	-	Google Scholar	Biochemistry, Community Medicine
294	Monisha Arumugam, Ranjith Sanjeeve Pachamuthu, Emdormi Rymbai, Aditya Prakash Jha, Dr Kalirajan Rajagopal, Ram Kothandan, Santhoshkumar Muthu, Divakar Selvaraj. Gene network analysis combined with preclinical studies to identify and elucidate the mechanism of action of novel irreversible Keap1 inhibitor for Parkinson’s disease. Molecular Diversity. 2024 Aug.	2170-2171	International	3.9	Scopus, Pubmed, Google Scholar	Pharmacology
295	Manjunath Premanath, Dr Praveen Kulkarni. Generic Drugs or Branded Generics, Which One You Prefer to Prescribe?. APIK Journal of Internal Medicine. 2024 Jul;12(3):195-196.	2172-2173	International	-	Google Scholar	Community Medicine
296	Shreyas H Karunakara, Rohit Mehtani, Shama P Kabekkodu, Divya P Kumar, Prasanna K Santhekadur. Genes of DLK1-DIO3 Locus and miR-379/656 Cluster is a Potential Diagnostic and Prognostic Marker in Patients With Hepatocellular Carcinoma: A Systems Biology Study. Journal of Clinical and Experimental Hepatology. 2025 Nov;15(2):102450.	2174-2177	International	3.3	Scopus, Google Scholar	Biochemistry
297	Rathika D Shenoy, Mahabaleshwar Mamadapur, Prince Jacob, Kalpana Gowrishankar, Sheela Nampoothiri, S J Patil, J P Soni, Mamta Muranjan, Seema Kapoor, Bhavna Dhingra, Ballambattu Vishnu Bhat, Deepti Suri, Katta M Girisha. Genetic and allelic heterogeneity in 248 Indians with skeletal dysplasia. European Journal of Human Genetics. 2024 Feb.	2178-2185	International	3.7	Scopus, Google Scholar	Rheumatology
298	Rashmi P Mahale, Sumana M N, Krishna Karthik M V S, Chinchana Eshwarappa Shylaja, Supreeta R Shettar, G K Megha, Veerabhadra Swamy G S, Yogeesh D Maheshwarappa. Genetic Characterization of Methicillin-Resistant Staphylococcus aureus Isolated From Diabetic Foot Ulcers in a Tertiary Care Hospital in Mysuru, South India. Cureus. 2024 Jan;16(10).	2186-2194	International	1	Google Scholar	Microbiology
299	Devananda Devegowda, Pushkal Sinduvadi Ramesh, Eeshita D, Tejashree A. Genomic Profiling of Methicillin Resistant Staphylococcus aureus (MRSA) Isolates by SCCmec-typing Assay to Explore Epidemiological Diversity in a Tertiary Healthcare Setting, South India. Online Journal of Health and Allied Sciences. 2024 Jul;23(2):1-7.	2195-2201	National	-	Scopus, Google Scholar	Biochemistry, Microbiology
300	Singh A, Singh J. Gestational Diabetes Mellitus Awareness: An Integral Component of Maternal Health. Journal of Diabetology. 2024;15:349-53.	2202-2206				MPH
301	Shivalingaiah S D C, Gurumurthy D, Dadich G. Giant intrapulmonary solitary fibrous tumor. Autopsy and Case Reports. 2024;14.	2207-2211				Pathology

302	Binhua Zhu, Hao Gu, Zhihan Mao, Mahesh Padukudru Anand, Haixiao Wen, Basappa Basappa, Junqi Liu. Global burden of gynaecological cancers in 2022 and projections to 2050. Journal of Global Health. 2024 Aug;14.	2212-2239	International	4.5	Scopus, Pubmed, Google Scholar	Pulmonology
303	Marekpour M -R, Rezaei N, Azadnajafabad S, Khaman J, Azangou-Knyavy M, Moghaddam S S, Heidari-Foroosan M, Rezazadeh-Khadem S, Ghamari S -H, Abbasi-Kangevari M, Abady G G, Abdulkader R S, Abebe A M, Abu-Gharbieh E, Acharya D, Addo I Y, Adeagbo O A, Adegboye O A, Adeyinka D A, Sakilah Adnani Q E, Afolabi A A, Afzal S, Afzal M S, Ahmad S, Ahmad A, Ahmadi A, Ahmadieh H, Ahmed H, Ahmed M S, Ajami M, Akbarialiabad H, Akunna C J, Alahdab F, Alanezi F M, Alanzi T M, Alhassan R K, Ali L, Samakkhah S A, Alimohamadi Y, Aljunid S M, Almustanyir S, Al-Sabah S K, Altirkawi K A, Amare H, Ameyaw E K, Amin T T, Amiri S, Andrei T, Andrei C L, Anvari D, Anwar S L, Aqeel M, Arab-Zozani M, Arumugam A, Aryal U R, Asaad M, Asgary S, Ashraf T, Astell-Burt T, Athari S S, Atreya A, Aujayeb A, Awedew A F F, Quintanilla B P A, Aychiluhm S B, Ayele A D, Azizi H, Azzam A Y, Bakkannavar S M, Bardhan M, Barker-Collo S L, Barqawi H J, Barrow A, Bashiri A, Baskaran P, Basu S, Bedi N, Bekele A, Belo L, Bennett D A, Bensenor I M, Berhie A Y, Bhagavathula A S, Bhaumik S, Bhutta Z A, Bitaraf S, Boloor A, Borges G, Borschmann R, Boufous S, Brauer M, Briggs A M, Brown J, Bryazka D, Cámara L A, Cárdenas R, Carvalho M, Catalá-López F, Cerin E, Charan J, Chattu V K, Chien W T, Chitheer A, Cho D Y, McPhee Christensen S W, Christopher D J, Chu D -T, Chukwu I S, Cislighi B, Clark S R, Cruz-Martins N, Cullen P, Dadras O, Dai X, Damiani G, Dandona R, Darmstadt G L, Soltani R D C, Darwesh A M, Dávila-Cervantes C A, De Leo D, de Luca K, Demetriades A K, Demisse B, Demisse F W, Demissie S, Desye B, Dharmaratne S D, Diress M, Djalalinia S, Dodangeh M, Dongarwar D, Edinur H A, Eini E, Ekholuenetale M, Elgar F J, Elgendy I Y, Elhabashy H R, Elhadi M, El-Huneidi W, Emamian M H, Bain L E, Enyew D B, Eshetu H B, Eskandarieh S, Etaee F, Fagbamigbe A F, Faro A, Fasanmi A O, Fatehizadeh A, Feng X, Fereshtehnejad S -M, Ferrara P, Fetensa G, Fischer F, Franklin R C, Fukumoto T, Galali Y, Galehdar N, Gankpe F G, Gebremiwot M, Gebremeskel	2240-2262	International	3.9	Scopus	General

304	Stemmetz J D, Seener K M, Schress N, Nichols E, Cao B, Servin C, Cavanera V, Cousin E, Hagins H, Moberg M E, Mehlman M L, Abate Y H, Abbas J, Abbasi M A, Abbasian M, Abbastabar H, Abdelmasseh M, Abdollahi M, Abdollahi M, Abdollahifar M -A, Abd-Rabu R, Abdulah D M, Abdullahi A, Abedi A, Abedi V, Abeldaño Zuñiga R A, Abidi H, Abiodun O, Aboagye R G, Abolhassani H, Aboyans V, Abrha W A, Abualhasan A, Abu-Gharbieh E, Aburuz S, Adamu L H, Addo I Y, Adebayo O M, Adekanmbi V, Adekiya T A, Adikusuma W, Adnani Q E S, Adra S, Afework T, Afolabi A A, Afraz A, Afzal S, Aghamiri S, Agodi A, Agyemang-Duah W, Ahinkorah B O, Ahmad A, Ahmad D, Ahmad S, Ahmadzade A M, Ahmed A, Ahmed A, Ahmed H, Ahmed J Q, Ahmed L A, Ahmed M B, Ahmed S A, Ajami M, Aji B, Ajumobi O, Akade S, Akbari M, Akbarialiabad H, Akhlaghi S, Akinosoglou K, Akinyemi R O, Akonde M, Al Hasan S M, Alahdab F, Al-Ahdal T M A, Al-Amer R M, Albashtawy M, AlBataineh M T, Aldawsari K A, Alemi H, Alemi S, Algammal A M, Al-Gheethi A A S, Alhalaiqa F A N, Alhassan R K, Ali A, Ali E A, Ali L, Ali M U, Ali M M, Ali R, Ali S, Shujait Ali S S, Ali Z, Alif S M, Alimohamadi Y, Aliyi A A, Aljofan M, Aljunid S M, Alladi S, Almazan J U, Almustanyir S, Al-Omari B, Alqahtani J S, Alqasmi I, Alqutaibi A Y, Al-Shahi Salman R, Altaany Z, Al-Tawfiq J A, Altirkawi K A, Alvis-Guzman N, Al-Worafi Y M, Aly H, Aly S, Alzoubi K H, Amani R, Amindarolzarbi A, Amiri S, Amirzade-Iranq M H, Amu H, Amugsi D A, Amusa G A, Amzat J, Ancuceanu R, Anderlini D, Anderson D B, Andrei C L, Androudi S, Angappan D, Angesom T W, Anil A, Ansari-Moghaddam A, Anwer R, Arafat M, Aravkin A Y, Areda D, Ariffin H, Arifin H, Arkew M, Ärnlov J, Arooj M, Artamonov A A, Artanti K D, Aruleba R T, Asadi-Pooya A A, Asena T F, Asghari-Jafarabadi M, Ashraf M, Ashraf T, Atalell K A, Athari S S, Atinafu B T T, Atorkey P, Atout M M W, Atreya A, Aujayeb A, Avan A, Ayala Quintanilla B R A, Ayatollahi H, Ayinde O O, Mohammad Ayoubzadeh S, Azadniafabad S	2263-2274	International	46 5	Scopus	Pharmacology
305	Bhattacharya Saptarshi, Sahay Rakesh, Afsana Faria, Sheikh Aisha, Widanage Niranjala Meegoda, Maskey Robin, Naseri Mohammad Wali, Murad Moosa, Lakshmi Nagendra, Kamrul Hasan A B M, Anne Beatrice, Ramakrishnan Santosh, Kalra Sanjay. Global Warming and Endocrinology: The Hyderabad Declaration of the South Asian Federation of Endocrine Societies. Indian Journal of Endocrinology and Metabolism. 2024 Apr;28(2):129-136.	2275-2282	National	-	Scopus, Pubmed, Google Scholar	Endocrinology

306	Deep Dutta, Lakshmi Nagendra, Ameya Joshi, Meha Sharma, Naresh Parajuli, Suryashri Krishnasamy. Glucagon-Like Peptide-1 Receptor Agonists in Post-bariatric Surgery Patients: A Systematic Review and Meta-analysis. Obesity Surgery. 2024 May;34(5):1653-1664.	2283-2284	International	2.9	Scopus, Web of Science, Pubmed, Google Scholar	Pharmacy Practice, Endocrinology
307	Ravali Annaram, Amoghashree, Saurish Hegde, Krishnaveni Y Siddaiah. Grading of Malnutrition Among Under 5 Children Residing in Urban Slum in Mysuru Using WHO Classification and Indian Academy of Pediatrics (IAP) Classification: A Comparative Study. Digital Journal of Clinical Medicine. 2024;6(4):1-13.	2285-2299				Community Medicine
308	Sarah K Wise, Yasmin Hamzavi Abedi, Paavali A Hannikainen, Mahesh Padukudru Anand, Tracy Pitt, Marine Savoure, Elina Toskala. Grand Rounds Review Article: Rhinitis disease burden and the impact of social determinants of health. Journal of Allergy and Clinical Immunology: In Practice. 2024 Jun;12(6):1449-1461.	2300-2305	International	8.2	Scopus, Pubmed, Google Scholar	TB and Respiratory Medicine
309	Diwakar Suresh, Bharathwaaj Gunaseelan, Akshatha N. Srinivas, Amith Bharadwaj, James Joseph, None Megha, Thomas Varghese, Suchitha Satish, Deepak Suvarna, Prasanna K. Santhekadur, Saravana Babu Chidambaram, Ajay Duseja, Divya P. Kumar. Green Jackfruit Flour Prevents Metabolic Dysfunction-Associated Steatohepatitis and Progression to Hepatocellular Carcinoma via the AMPK and MAPK Signaling Pathways. bioRxiv (Cold Spring Harbor Laboratory). 2024 Dec.	2306-2342	International	-	-	Biochemistry
310	Pooja Shah, Mandira Halder, Sunetra Mondal, Piyas Gargari, Lakshmi Nagendra, Santanu Mandal, Rathin C Kumar, Subhankar Chowdhury, Satinath Mukhopadhyay. Growth hormone therapy is associated with improved uterine dimensions in girls with Turner syndrome prior to oestrogen replacement. Clinical Endocrinology. 2024 Jan;100(1):66-75.	2343-2344	International	3	Scopus, Web of Science, Pubmed, Google Scholar	Endocrinology
311	Tanshi Anand. Hampton's Hump- A Rare Radiographic Finding in Pulmonary Embolism. Digital Journal of Clinical Medicine. 2024 Dec;6(3).	2345-2349	International	-	Google Scholar	Radiology
312	Shweta Raviraj Poojary, Sujith Shekar, Hagalahalli Nagarajegowda Pradeep, Chakenahalli Puttaraj Nanjaraj, Prathibha P S. Hand Manifestations of Systemic Diseases: Radiographic Imaging Findings and Approaches. Journal of Global Radiology. 2024 Mar;10(1).	2350-2359	International	-	Google Scholar	Radiology
313	Vijaylakshmi Rao Vadaga, Shabeena Akbar, Sunil Kumar D, M Rakesh, Deepak Anil. Handgrip strength in type 2 diabetics and nondiabetics: A comparative cross-sectional study among adults in rural Mysore. Journal of Integrative Nursing. 2024 Aug;6(3):150-154.	2360-2364	National	-	Scopus, Google Scholar	Community Medicine

314	Dr Srinath K M, Vathul B Subramanian, Dr Adarsh L S, Dr Sunila B S. Hashimoto's Encephalopathy Presenting as Catatonia: A Rare Presentation of a Common Disease. Medical Journal of Dr. D.Y. Patil Vidyapeeth. 2024 Jul;17(4):865-867.	2365-2367	National	-	Scopus, Google Scholar	General Medicine,
315	Bridgette L Jones, Mahesh Padukudru Anand. Hearing the Unheard: Voices of Black Emerging Adults With Uncontrolled Asthma. Journal of Allergy and Clinical Immunology: In Practice. 2024 Feb;12(2):361-363.	2368-2369	International	8.2	Scopus, Web of Science, Pubmed, Google Scholar	TB and Respiratory Medicine
316	Kamrul-Hasan A B.M, Dutta D, Nagendra L, Kuchay M S, Islam M S, Pappachan J M. Hepatobiliary effects and safety of tirzepatide: A systematic review and meta-analysis. Diabetes, Obesity and Metabolism. 2024 Dec;26(12):6074-6079.	2370-2373	International	-	Scopus	Endocrinology
317	Mahesh Mahadevaiah, Mamatha Shivanagappa, Narendra Pulukuri. Herpetetic Sciatica. Journal of International Medical Sciences Academy. 2024 Oct;36(4):386-387.	2374-2375	National	-	Google Scholar	Medicine, Obstetrics and Gynecology, General Medicine
318	Balaraj S K B, Nagesh D, Kalgeri S H, Doddawad V G. Heterotopic pancreas in the jejunum: highlighting the necessity of excision and histopathological confirmation – a case report; [Heterotopický pankreas v jejunu: zdůraznění nutnosti excize a histopatologického potvrzení – kazuistika]. Gastroenterologie a Hepatologie. 2024 Dec;78(5):444-448.	2376-2377	International	-	Scopus	Surgical Gastroenterology
319	M Manjappa, D Kumar, N S Devananda. "Heyde's enigma" in a patient with congenital annular aortic stenosis and its therapeutic challenges. Indian Journal of Thoracic and Cardiovascular Surgery. 2024 May;40(3):373-376.	2378-2379	National	0.7	Scopus, Web of Science, Google Scholar	Cardiothoracic and Vascular Surgery, Cardiology
320	Jay Gohri, Vishal Kanwari, Dr Suchitha S, Hanish Garg. Histopathologic Emphasis on Subarachnoid Web Diagnosed on Neuroimaging. Annals of Indian Academy of Neurology. 2024 Aug.	2380-2382	National	1.9	Scopus, Google Scholar	General Medicine, Neuro Surgery, Pathology
321	Dr Kiran H S, Shashank Cheemalapati, Dr Venkatesh C R. Hoffmann's syndrome in subclinical hypothyroidism. Journal of the Royal College of Physicians of Edinburgh. 2024 Mar;54(1):26-28.	2383	International	-	Scopus, Web of Science, Pubmed, Google Scholar	General Medicine

322	Noor Jahan, Padubidri Kombettu Ashwini, Santhebachall Gurumurthy Chethana, Jayadev Betkerur, Veeranna Shastry. Horn on the Nail, Acquired Ungual fibrokeratoma. Journal of Cutaneous and Aesthetic Surgery. 2024 Feb;14(1):121.	2384-2387	National	-	Scopus, Pubmed, Google Scholar	Dermatology, venereology and Leprosy
323	Sapna Patel, Pallavi B R, Sheela Devi CS, Devi Sreelakshmi. Hybrid Lesion: Extrapulmonary Sequestration with Cystic Adenomatoid Malformation: A Rare Case Report. Indian Journal of Forensic Medicine and Pathology. 2024 Jul;17(3):207-210.	2388-2391	National	-	Google Scholar	Pathology
324	Lakshmi Nagendra, Deep Dutta, Sunetra Mondal, Nitin Kapoor, Ameya Joshi, Saptarshi Bhattacharya. Hyperprolactinemia due to prolactinoma has an adverse impact on bone health with predominant impact on trabecular bone: A systematic review and meta-analysis. Journal of Clinical Densitometry. 2024 Jan;27(1):101453-.	2392-2395	International	1.7	Scopus, Web of Science, Pubmed, Google Scholar	Endocrinology
325	Pruthvish Reddy, Prajwal Bhanu, Sushma Pradeep, Prashanth Vishwanath, Sumanth Padmanabharao Madhwaraj, Dr Girish M S, Bhargav Shreevatsa, Anisha S Jain, Chandan Dharmashekara, Shiva Prasad Kollur, M R Sai Chakith, Ashwini P, Dr Chandan S, Cha. Identifying the lead molecule from Carica papaya using computer-aided drug design technique against streptococcus pneumoniae. International Journal of Health and Allied Sciences. 2024 Jun;12(2).	2396-2406	National	-	Google Scholar	Biochemistry, Microbiology, Obstetrics and Gynaecology,
326	Vimala Colaco, Shasthara Paneyala, Dr Harsha S, Sahana Panambur, Dr Nemichandra S C, Dr Sri Harsha Chalasani. Idiopathic Hypertension with Multiple Cranial Nerve Palsies: A Case Report and Literature Review. Oman Medical Journal. 2024 Jan;39(1):e598.	2407-2412	International	-	Scopus, Pubmed, Google Scholar	Neurology
327	Shweta Neminath Kurkuri, Mangala Subramanian. Immunization Status of Children 12–36 Months Age of Migrant Workers and Factors Associated with it in Urban Areas of Bangalore East. Indian Journal of Community Medicine. 2024 Jan;49(1):104-109.	2413-2418	National	0.9	Scopus, Web of Science, Pubmed, Google Scholar	Community Medicine
328	Nallathambi N, Bisaralli R, Mamadapur M. Immunomodulatory Effects of SGLT2 Inhibitors and Metformin in Managing Rheumatic Diseases: A Narrative Review Mediterranean. Journal of Rheumatology. 2024 Dec;35(3):411-422.	2419-2431	International	-	Scopus	Clinical Immunology, Rheumatology
329	Mahesh P A, Shambo Samrat Samajdar, Sowmya Arudi Nagarajan, Greeshma Mandya Venkatesh Murthy, Saibal Moitra. Immunotherapy: Current indications and recommendations in the management of ocular allergy. Indian Journal of Ophthalmology. 2024 Dec.	2432-2442	National	2.1	Google Scholar	Biochemistry, TB and Respiratory Medicine

330	Dr Seema Deshmukh, Adithya Mahesh, Sreejeeta Dey. Impact of Augmented Reality Guided Toothbrushing on Oral Hygiene Parameters Among 6 – 8 Years-old Children: A Pilot Trial. Pesquisa Brasileira em Odontopediatria e Clinica Integrada. 2024 Nov;24:1-8.	2443-2450	International	0.4	Google Scholar	Paedodontics and Preventive Dentistry
331	A B Chirag, T Sangeetha, S M Darshan. Impact of Cataract Surgery on Vision-related Quality of Life in Patients with Strabismus: A Quasi-experimental Study. Journal of Clinical and Diagnostic Research. 2024 Oct;18(10):6-10.	2451-2455	National	0.2	Google Scholar	Ophthalmology
332	Kunal Mahajan, Lakshmi Nagendra, Anil Dhall, Deep Dutta. Impact of early initiation of ezetimibe in patients with acute coronary syndrome: A systematic review and meta-analysis. European Journal of Internal Medicine. 2024 Jun;124:99-107.	2456-2461	International	5.9	Scopus, Pubmed, Google Scholar	Endocrinology
333	Prithvi J K, Saurish Hegde, Deepak Anil, Sahana K S, Sunil Kumar D. Impact of employment on Health indicators among students in Mysuru: A Cross Sectional Study. Global Journal of Medicine and Public Health. 2024 Mar;13(1):1-6.	2462-2467	National	-	Google Scholar	Community Medicine
334	Pradeep R, Nallapaneni Lakshmi Madhuri, Dr Nemichandra S C, Shasthara Paneyala, Dr Harsha S, Anjana S, Dr Prajwala H V. Impact of Migraine on Family Members – A Cross-sectional Study in Southern Part of India. Annals of African Medicine. 2024 Jul;23(3):295-298.	2468-2471	National	0.6	Scopus, Pubmed, Google Scholar	Neurology, Paediatrics
335	Saptarshi Bhattacharya, Deep Dutta, Manju Chandran, Meha Sharma, Lakshmi Nagendra, Satinath Mukhopadhyay. Impact of Pheochromocytoma or Paraganglioma on Bone Metabolism: A Systemic Review and Meta-analysis. Journal of Clinical Densitometry. 2024 Jul;27(3):101501.	2472-2475	International	1.7	Scopus, Google Scholar	Endocrinology
336	Dr Sushma K, Deepti Thandaaveshwara, Dr Srinivasa Murthy D. Impact of Seasonal Variation in Temperature on Dehydration in Neonates. Indian Pediatrics. 2024 Mar.	2476-2478	National	1.7	Pubmed, Google Scholar	Paediatrics
337	Reemu Bansal, Ambi Katyayani, Bala C Bethamcherla, Lakshiya Ramamoorthy, Rajiv Ranjan, Lakshmi Murugesan, Nithila Sivakumar, Darshan K Raj, Rishabh Jain. Impact of Telephonic Reinforcement on Glycemic Control in Pediatric Type 1 Diabetes Mellitus: A Prospective Interventional Study at a Tertiary Healthcare Center. Journal of Pharmacy and Bioallied Sciences. 2024 Oct:1-3.	2479-2486	National	0.7	Google Scholar	Internal Medicine
338	Nikita Shetty, Disha Shahri, Manjappa Mahadevappa, Mahabaleshwar Mamadapur, Ramaswamy Subramanian. Impending Cardiac Tamponade as the Initial Manifestation of SLE. Journal of Medical Sciences. 2024 Jun;2(6):616-621.	2487-2492	National	-	-	General Medicine, Cardiology, Clinical Immunology and Rheumatology

339	Manju Hosuru Chikkalingaiah, Supriya Bevinakoppamath, Surajj S Archana, Aishwarya Kapa, Swetha N Kempegowda, Kusuma K Shivashankar, Shobha C Ramachandra, Suma K Basavarajaiah, Suma Nataraj, Akila Prashant. Implementing and validating newborn screening for inborn errors of metabolism in South India: A 2-year observational study at a tertiary care hospital. BMJ Public Health. 2024 Nov;2(2):1-8.	2493-2500	International	-	Google Scholar	Medical Genetics, Biochemistry, Obstetrics & Gynaecology
340	Navya Sreepathi, Jayanthi M K, Venu Dakshinamurthy, Ashwini P, Raghunath N, Akshaya Simha N, Reshma Mary Martiz, Vasantha Kumar, Ramith Ramu. In Silico Analysis of Rhodanine and Rhodanine Acetic Acid Derivatives as Inhibitors of Xanthine Oxidase. African journal of biological sciences. 2024 Jun;6(12):145-156.	2501-2502	International	-	Google Scholar	Pharmacology, Orthodontics
341	Chethankumar P, Dr Tejashree A, Neetha Shivashankar Murthy, Dr Morubagal Raghavendra Rao. In Vitro Synergistic Effect of Colistin with Fosfomycin Against Carbapenem-Resistant Klebsiella pneumoniae. Cureus Journal of Medical Science. 2024 Aug.	2503-2510	International	1	Google Scholar	Microbiology
342	Aparna Unnikrishnan Nair, Nitin Ramanathan, Pritika Gnanasekaran, Rama Krishna Srirangam, Shanmukha Vinay, Kishore Sekar, Sairam Subburam, Monica Gaurdian, Yagyavalkya Sharma, Shoraf Pascal, Pratibha Wankhede, Prashanth A. Incidence of Carotid Wall Irregularities in Acute Ischemic Stroke Patients: A Descriptive Analysis. Cureus. 2024 Dec;16(10).	2511-2518	International	1	Google Scholar	Biochemistry
343	Lokesh M G, S Chandrashekar, Samarth Jain A J, Thriweni M, Arpitha Ramesh Maraliga, Manish Shetty, Dushyanth Shetty. Incidence, Etiology and Outcomes of Lower Limb Amputations among Patients of K.R. Hospital, Mysore -A Systemic Review. Journal of Cardiovascular Disease Research. 2024 Nov;15(8):1803-1809.	2519-2525	National	-	-	Biochemistry
344	Deepa Bhat, Yogita Sharma, Parikipandla Sridevi, Shaily B Surti, Jatin Sarmah, Manoranjan Ranjit, Madhusmita Bal, Bontha V Babu. Indian Council of Medical Research (ICMR)–Sickle Cell Disease (SCD) Stigma Scale for India (ISSSI): A Protocol for Scale Development. Journal of racial and ethnic health disparities. 2024 Oct.	2526-2527	International	3.2	Scopus, Web of Science, Google Scholar	Anatomy
345	Gopika Indu, Shiva Nagendra S M, Padukudru Anand Mahesh. Indoor air pollution in rural south Indian kitchens from biomass-fuel usage and the predicted lung deposition in women. Atmospheric Environment. 2024 Nov;336:120732-120732.	2528-2533	International	4.2	Scopus, Google Scholar	TB and Respiratory Medicine

346	Nishitha R Kumar, Dr Tejashree A, Dr Kusuma K S, Tejaswini C Jayaram, Dr Akila Prashant. Inflammaging in Multidrug-Resistant Sepsis of Geriatric ICU Patients and Healthcare Challenges. Geriatrics (Switzerland). 2024 Apr;9(2):45.	2534-2552	International	2.1	Scopus, Web of Science, Pubmed, Google Scholar	Biochemistry, Geriatrics, Microbiology
347	Sharon P Rose, Anju Srinivas, Dr Akila Prashant, Prathiba Periera, Suma M Nataraj, Kusuma K Shivashankar. Inflammation, muscle health and aging: Calf circumference as a cost-effective diagnostic indicator of Sarcopenia. Archives of gerontology and geriatrics plus. 2024 Sep;1(3):100046.	2553-2559	International	-	Google Scholar	Biochemistry, Geriatrics
348	M Shilpa, B C Sulochanadevi, B Shashirekha. Influence of Academic Stress and Home environment on Adolescent Mental Health. Journal of Ecophysiology and Occupational Health. 2024 Nov;25(1):1-8.	2560-2567	National	-	Google Scholar	MPH
VOLUME : 6						
349	Nagendra Lokesh, Dr Praveen Kulkarni, Sayana Basheer, Pragadesh Rajaram, Vanmathi Anbu, Dr Sunil Kumar D. Influence of feeding practices on Childhood illness. Indian Journal of Community Health. 2024 Feb;36(1):79-85.	2568-2574	National	0.2	Scopus, Web of Science, Google Scholar	Community Medicine
350	Mr Rithvik S Kashyap, Lancy Dâ€™souza, Manoj Kumar Pandey. Influence of Resilience & Psychological Well-being on Teacher's Self-efficacy to be Mental Health Facilitators. International Journal of Indian Psychology. 2024 Jan;12(1).	2575-2583	National	-	Google Scholar	Clinical Psychology
351	Aysha Jinan C, Abhiram M Ajay, R Krishnanunni, Supraja Shridar, Asmita Jain, Bhawna Sharma. Influence of Pornography Consumption on Sexual Desire and Compulsivity in Couples: A Narrative Review. African Journal of Biomedical Research. 2024 Nov;27(4s):3989-3995.	2584-2590	International	-	-	Clinical Psychology
352	Srikanth S, Garg V, Subramanian L, Verma J, Sharma H, Klair H S, Kavathia S A, Teja J K, Vasireddy N S, Anmol K, Kolli D, Bodhankar S S, Hashmi S, Chauhan S, Desai R. In-hospital outcomes in COVID-19 patients with non-alcoholic fatty liver disease by severity of obesity: Insights from national inpatient sample 2020. World Journal of Hepatology. 2024 Dec;16(6):912-919.	2591-2598	International	2 5	Scopus	Medicine
353	Rishabh Jain, Ravi Sangoi, Shoraf Pascal, Yagyavalkya Sharma, Yash Variya Takodara, Amit Ajay Singh, Yashvee Shah, Prashanth A, Mohit Agrawal, Pratibha Wankhede. Insights Into the Epidemiological, Clinical, Histopathological, and Dermoscopic Aspects of Chronic Plaque Psoriasis. Cureus. 2024 Dec;16(9).	2599-2605	International	1	Google Scholar	General Medicine

354	Kathyayani D, Alina Sionkowska, Dr Manjula Santhepete, Dr Veeranna S, Mahesh B, Channe Gowda D, Silvia Vicini. Insights into the Physicochemical Characteristics and Miscibility of Chitosan/Polypeptide Blends: Promising Material for Wound Healing in Sprague-Dawley Rats. ACS Biomaterial Science and Engineering . 2024 Sep;10(9):5807-5821.	2606-2607	International	5.4	Scopus, Pubmed, Google Scholar	Dermatology, venereology and Leprosy, Pharmacology
355	Rakesh M, Diksha Goswami, Dr Sunil Kumar D, Dr Shwethashree M. Internet addiction: A Growing Threat: A cross-sectional among the Undergraduate medical students of Tertiary care Hospital, Mysuru. Digital Journal of Clinical Medicine . 2024 Jan;6(2).	2608-2622	National	-	Google Scholar	Community Medicine
356	Dr Bhagyalakshmi A, Dr Bharathi M B, Dr Chandrashekar C, Ramprasad Vasthare, Y R Arron Lim, Prajna P Nayak. Interprofessional collaboration in Paediatric Obstructive Sleep Apnoea (POSA) treatment: Assessment of professional orientation levels amongst otolaryngologists in South India. Journal of Oral Biology and Craniofacial Research . 2024 Mar;14(2):180-184.	2623-2627	International	-	Scopus, Pubmed, Google Scholar	Oto-Rhinolaryngology (ENT),
357	Gautham Varun Krishna Mohan, Nawabzada Nadir Babar, Sindhuja Sompalli, Muhammad Umar Mian, Farhan Israr, Sandipkumar S Chaudhari, Calvin R Wei, Danish Allahwala. Intravascular Ultrasound-Guided Versus Angiography-Guided Percutaneous Coronary Intervention: A Systematic Review and Meta-Analysis. Cureus . 2024 Dec.	2628-2637	International	-	-	General
358	Dr Pushpa N B, Ravi Kumar Satish. Introduction of Cytogenetics in Anatomy Postgraduate Teaching-bridging Genomic Knowledge with Anatomical Comprehension. National Journal of Clinical Anatomy . 2024 Mar;13(1):1-3.	2638-2640	National	-	Scopus, Google Scholar	Anatomy
359	Dr Suma M N, Dr Shobha C R, Dr Akila Prashant, Dr Swetha N K. Investigating Differences in Bicarbonate Levels: Exploring Discrepancies between Venous and Arterial Measurements and Evaluating Stability through Time-point Assessments. Indian Journal of Medical Biochemistry . 2024 Mar;27(3):50-52.	2641-2643	National	-	Google Scholar	Biochemistry
360	Dipasha K Rao, Bhagyalakshmi A, Amulya T M, B S Prakash, Raghunath N, Vidya Gowdappa Doddawad. Investigating the dynamic relationship of sleep-disordered breathing, orthodontic treatment needs, and dental esthetics in the general population. Annals of Thoracic Medicine . 2024 Dec;19(4):284-289.	2644-2649	National	2.1	Scopus, Google Scholar	Oto-Rhinolaryngology (ENT)
361	Devesh Yerrapragada, Dr Rashmi N. Iron Status and Cognitive Function in Children Aged 1 Month to 5 Years. Caspian journal of pediatrics . 2024 May.	2650-2657	International	-	Google Scholar	Paediatrics

362	T S Sathyanarayana Rao, Chittaranjan Andrade. Is Pinpointing the Prevalence of Sexual Dysfunction in Schizophrenia an Exercise in Impossibility?. Journal of Psychosexual Health. 2024 Dec;6(2):115-116.	2658-2659	International	-	-	Psychiatry
363	Priya Srikanth Rao, Manoj Kumar Pandey, Prabha Mishra, Dr Seema Deshmukh, Masroor Jahan, Dr Shivananda Manohar J. Is Training Working Memory in Children with Learning Disabilities a Viable Solution? A Systematic Review. Annals of Neurosciences. 2024 Apr;31(2):124-131.	2660-2667	National	1.8	Scopus, Web of Science, Google Scholar	Clinical Psychology, Psychiatry
364	Dr K C Shashidhara, Sai Surya Chukkapalli, Amara Charitha Duggirala, Sai Sisir Madala, Preeti Prakash Prabhu. Isolated dextrocardia and rheumatoid arthritis with mitral stenosis with pulmonary hypertension with atrial fibrillation: A rare association. Indian Journal of Case Reports. 2024 Feb;10(1):1-3.	2668-2670	National	-	Google Scholar	General Medicine
365	Hassan Sreenivasamurthy Rajani, Doddaiiah Narayanappa, Deepa Bhat, Aditya Batra, Sathya Narayana Prashanth. It is just not short stature. Sudanese Journal of Paediatrics. 2024 Jan;239-242.	2671-2674	International	-	Pubmed, Google Scholar	Paediatrics
366	Rosell R, Jantus-Lewintre E, Cao P, Cai X, Xing B, Ito M, Gomez-Vazquez J L, Marco-Jordán M, Calabuig-Fariñas S, Cardona A F, Codony-Servat J, Gonzalez J, València-Clua K, Aguilar A, Pedraz-Valdunciel C, Dantes Z, Jain A, Chandan S, Molina-Vila M A, Arrieta O, Ferrero M, Camps C, González-Cao M. KRAS-mutant non-small cell lung cancer (NSCLC) therapy based on tepotinib and omeprazole combination. Cell Communication and Signaling. 2024 Dec;22(1).	2675-2689	International	8 2	Scopus	Microbiology
367	Jiaying Li, Vinciya Pandian, Patricia M Davidson, Marie Tarrant, Oluwadamilare Akingbade, Khalid M Alabdulwahhab, Mohamed Alboraie, Dr Anil S Bilimale, Sawitree Boonpatcharanon, Muhammad Kamil Che Hasan, Josephine M De Leon, Mayssah A El Nayal. Key lifestyles and health outcomes across 16 prevalent chronic diseases: A network analysis of an international observational study. Journal of Global Health. 2024 Apr;14.	2690-2704	International	4.5	Pubmed, Google Scholar	Community Medicine
368	Pooja Pallavi, Dr Rajani H S, D Usha Rani, Dr Narayanappa D, Dr Rashmi N. Kikuchi's disease with secondary HLH. Pediatric hematology oncology journal. 2024 Jun;9(2):120-124.	2705-2709	National	-	Scopus, Google Scholar	Paediatrics
369	Dr Ravishankar M V, Dr Vidya C S, Dr Prasanna K Santhekadur. Large Superficial Congenital Hemangioma: A Case Report. Journal of Xidian University. 2024 Jun;18(6):21-26.	2710-2715	International	-	Google Scholar	Anatomy, Biochemistry

370	Ankita Chhabrani, Dr Avinash Bs, R Sumukh Bharadwaj, Muskan Gupta. Laser light: Illuminating the path to enhanced periodontal care. Photodiagnosis and Photodynamic Therapy. 2024 Apr;46:104036.	2716-2725	International	3.1	Scopus, Pubmed, Google Scholar	Periodontology
371	Prabhakar Srinivasapuram Krishnacharya, Suraj Kumar, Sarat Jakka, S Maheshwari. Lateral rectus paralysis: An emerging neuro-ophthalmic manifestation in dengue fever. Al-Basar International Journal of Ophthalmology. 2024 May;5(2):47.	2726-2729	National	-	Google Scholar	Ophthalmology, General Medicine
372	Dr Uma Vijayashankar, Dr Rajalakshmi R, Mahesh Rajeshekara, Nagashree Vishwanath, Anshu Kumar Yadav, Dr Akila Prashant, Dr Rajeshwari L. Leptin and ghrelin dynamics: unraveling their influence on food intake, energy balance, and the pathophysiology of type 2 diabetes mellitus. Journal of Diabetes and Metabolic Disorders. 2024 Apr;23(1):427-440.	2730-2731	International	1.8	Scopus, Google Scholar	Physiology, Biochemistry
373	Dr Sowmyashree T, Dr Suma K B. Limping legs and racing heart of immediate postpartum—a rare case report. The New Indian Journal of OBGYN. 2024 Apr;10(2):450-452.	2732-2734	National	-	Google Scholar	Obstetrics and Gynaecology
374	Kevin Jose Madapat, Sakeer Hussain, Sachin Dharwadkar, Manjappa Mahadevappa. Lipid-Lowering Therapy Associated Erectile Dysfunction and Testicular Pain: A Rare Case Report. Hospital Pharmacy. 2024 Feb.	2735-3740	International	0.8	Scopus, Google Scholar	Urology, Cardiology
375	Ashwini Padubidri Kombettu, Namratha Ravishankar, Papishetty Prathyusha, Shastry Veeranna. Lipomembranous fat necrosis of the subcutaneous tissue – a distinct entity with diverse etiologies: A case report with review of the literature. Journal of the Egyptian Women's Dermatologic Society. 2024 Sep;21(3):250-255.	2741-2746	International	0.3	Scopus, Google Scholar	Pathology
376	Kishor M, Preetika Baghel, Pradeepkumar Chandrashekar Panchanashetty. Long Term Impact of Covid 19 On Psychiatric Health and Quality of Life in Recovered Patients. International Journal of Health and Allied Sciences. 2024 Feb;13(1):53-58.	2747-2753	National	-	Google Scholar	Psychiatry
377	Dutta D, Sharma M, Nagendra L, Bhattacharya S, Mohindra R, Yajnik C S. Long-Term Impact on Offspring (5 to 11 Years of Age) of Metformin Use in Pregnancy in Mothers With Diabetes: A Systematic Review and Meta-Analysis. Endocrine Practice. 2024 Dec;30(9):854-862.	2754-2757	International	3.7	Scopus	Endocrinology
378	Dr Sarika M Shetty, Dr Anup N R, Dr Archana S, Dr Anil Kumar M R, Dr Raghavendra Babu T, Pushti Alpeshkumar Majmundar, Meghana M. Low dose interscalene with superficial cervical plexus block versus superior trunk, supraclavicular nerve and superficial cervical plexus block for mid and lateral clavicular surgeries in adult patients- A randomized double-blind study. Journal of Chemical Health Risks. 2024 Feb;14(1):471-476.	2758-2763	International	-	Google Scholar	Anaesthesiology

379	Sudhamshu Kalasapura Chandrashekhar, Anil Kumar Mathod, Divya Hosur, Shruthi Muthunatarajan. Lung Retraction for Thoracoscopy in Neonates: A Modified Technique. International Journal of Academic Medicine and Pharmacy. 2024 Nov;6(6):155-159.	2764-2768	International	-	Google Scholar	Paediatric Surgery
380	Suresh Kanna Subramaniam, Pushpalatha Kunjappa Gounder, Ammar Abdul Razzak Mahmood, Harishchander Anandaram, Georgiy Georgievich Polevoy, Muthu Prasanna Pichandy. Machine learning's impact on medical education and research: beneficial or detrimental?. International Journal of Public Health Science. 2024 Sep;13(3):1503.	2769-2781	International	-	Google Scholar	Anatomy
381	Lalmalsawmi R, Ravikumar Y S, Mahesh M, Shihuna P M M, Ramesh M, Chalasani S H. Management and prognosis of acute Emamectin Benzoate poisoning in a human. Toxicology Reports. 2024 Dec;13.	2782-2785	International	-	Scopus	General Medicine
382	Raghukanth Reddy, Vamshi Dharan P, Supreeta R Shettar, Yogeesh D Maheshwarappa, Mahadevaiah Neelambike Sumana, Chinchana E S, Veerabhadra Swamy G S, Manjunath S Shetty, Asha Srinivasan, Gautam Kalyatanda. Management of a case of multidrug-resistant Klebsiella pneumoniae infection in a second-kidney transplant patient. Frontiers in Transplantation. 2024 Feb;3.	2786-2794	International	-	Google Scholar	Nephrology, Microbiology
383	Subhasri Bogadi, Pooja Rao, Vasudha Ku, Gowthamarajan Kuppusamy, Dr Subba Rao M V S S T, Vetriselvan Subramaniyan, V V S Narayana Reddy Karri, Jamuna Bai Aswathanarayan. Management of biofilm-associated infections in diabetic wounds – from bench to bedside. Pure and Applied Chemistry. 2024 May.	2795-2796	International	2	Scopus, Google Scholar	Microbiology, Biochemistry
384	Sheshagiri V, Arunodhaya Siddartha S, Pramod B M, S Harshvardhan, Vidya C S. Management of Pathological Femoral Refracture in a Child using Flexible Intramedullary Nail: A Case Report. International Journal of Anatomy Radiology and Surgery. 2024 Dec;13(4).	2797-2799	National	-	Google Scholar	Anatomy, Orthopaedics
385	Sowmya H K, Paras Mull J, Ashwini T S, Vidya Gowdappa Doddawad, Nagabhushana Doggalli, Sunil Kumar B B. Managing Vital and Nonvital Tooth Bleaching Among Endodontists and General Dental Practitioners: A Knowledge, Attitude, and Practice Study. Plastic and Aesthetic Nursing. 2024 Dec;44(4):228-238.	2800-2801	International	-	Scopus, Google Scholar	Microbiology, Surgical Gastroenterology
386	Merrin Mathew, Savitha Rajapur Sanathan, Juny Sebastian, Mandyam Dhati Ravi, Taniya Joy, Rovin Mathew Theempalangad, Panchaksharappa Gowda. Mapping changes in the utilization of childhood immunization over 5 years in a south Indian tertiary care hospital. Therapeutic Advances in Vaccines and Immunotherapy. 2024 Oct;12.	2802-2818	International	-	Scopus, Google Scholar	Paediatrics

387	Angel Sunny, Raisa Rani James, Swathi Radhakrishnan Menon, Swetha Rayaroth, Abhijith Daniel, Namita Ann Thompson, Binu Tharakan. Matrix Metalloproteinase-9 inhibitors as therapeutic drugs for traumatic brain injury. Neurochemistry International . 2024 Jan;172:105642.	2819-2829	International	4.4	Scopus, Web of Science, Pubmed, Google Scholar	General Surgery
388	M Vinay, B R Harish, S Deepa, Mythily Mysore Rangaswamy. Mental Health of Cancer Patients and their Awareness Regarding Cancer: Exploratory Study in Southern Karnataka. Journal of Ecophysiology and Occupational Health . 2024 Mar;79-82.	2830-2833	National	-	-	Community Medicine
389	Sahithya B R, Dâ€™souza Lancy, Mr Rithvik S Kashyap. Mental Health, Stigma, Resilience, and Mental Health Literacy among Schoolteachers: A Cross-sectional Survey from South India. Journal of Mental Health and Human Behaviour . 2024 Jun;29(1):24-31.	2834-2841	National	0.6	Google Scholar	Clinical Psychology
390	Sharma G, Gupta D P, Ganguly K, Anand M P, Srivastava S. Meta-Analysis and DIA-MS-Based Proteomic Investigation of COPD Patients and Asymptomatic Smokers in the Indian Population. Journal of Proteome Research . 2024 Dec;23(11):4973-4987.	2842-2843	International	3 8	Scopus	Respiratory Medicine
391	Fernandez C J, Nagendra L, Pappachan J M. Metabolic Dysfunction-associated Fatty Liver Disease: An Urgent Call for Global Action. Touch Reviews in Endocrinology . 2024 Dec;20(1):5-9.	2844-2848	International	-	Scopus	Endocrinology
392	Priyanka Shivaprakash, Narasimha M Beeraka, Subba Rao V Madhunapantula, Vladimir N Nikolenko, Dr Kanthesh M Basalingappa. Metformin Effects on SHIP2, AMPKs and Gut Microbiota: Recent Updates on Pharmacology. Current Medicinal Chemistry . 2024 Feb;31.	2849-2871	International	3.5	Web of Science, Pubmed, Google Scholar	Molecular Biology, Biochemistry
393	Dr Anjali Devi B S, Dr Sujatha P, Ananth Kaushik, Jadeppa G. Metformin: A Potential Drug for COVID-19. Indian Journal of Medical Biochemistry . 2024 Apr;28(1):25-29.	2872-2876	National	-	Google Scholar	Biochemistry
394	Subramanian R, Nikita Chettri, Rahul Bisaralli, Purna Bansal, Mahabaleshwar Mamadapur. Methotrexate-Induced Accelerated Nodulosis: A Case Series. Mediterranean Journal of Rheumatology . 2024 Oct:1-5.	2877-2881	International	-	Google Scholar	Rheumatology
395	Hema Sameera Pinnam, Mahabaleshwar Mamadapur, Sabarinath Mahadevan, Varuni Pragma. Mevalonate Kinase Deficiency as A Cause of Periodic Fever- A Report of Two Cases. JK Science: Journal of Medical Education and Research . 2024 Jul;26(3):190-192.	2882-2848	National	-	Google Scholar	Rheumatology
396	Praveen Kumar K S, Jyothi M N, Dr Akila Prashant. miRNAs as a predictive biomarker in identifying type 1 diabetes: A mini-review. International Medicine . 2024 Jul;10(1).	2885-2890	International	-	Google Scholar	Biochemistry, Medical Genetics

397	Lakshmi Krishna, Dr Akila Prashant, Dr Yogish Kumar H, Shasthara Paneyala, Dr Shobha C R, Dr Prashant M Vishwanath. Molecular and Biochemical Therapeutic Strategies for Duchenne Muscular Dystrophy. Neurology International. 2024 Jul;16(4):731-760.	2891-2920	International	3.2	Scopus, Google Scholar	Biochemistry, Neurology,
398	Srinivas A N, Suresh D, Gunaseelan B, Bharadwaj S A, Joseph J, Megha; Suvarna D, Chidambaram S B, Duseja A, Kumar D P. Molecular Insights into the Therapeutic Potential of Green Jackfruit Flour in Experimental MASH and MASH-HCC. Journal of Clinical and Experimental Hepatology. 2024 Dec;14.	2921-2922	International	3 3	Scopus	Gastroenterology
399	Lakshmi Nalini Kopalle, Jubbin Jacob, Shehla Shaikh, Dina Shrestha, Shahjada Selim, Noel P Somasundaram, Mohammad Wali Naseri, Saptarshi Bhattacharya, Sanjay Karla, Sunetra Mondal, Lakshmi Nagendra, Syed Abbas Raza. Monitoring Endocrine Nursing in South Asia (MENSA). Indian Journal of Endocrinology and Metabolism. 2024 Jan;27(6):559-566.	2923-2931	National	-	Scopus, Pubmed, Google Scholar	Endocrinology
400	J M Sneha, Rashmi C Goshi, Vidya C S, Vidya Gowdappa Doddawad. Morphometric Analysis of Pterygomaxillary Fissure in Dry Skulls and its Clinical Significance During Head and Neck Injury. Indian Journal of Otolaryngology and Head and Neck Surgery. 2024 Nov.	2932-2933	National	0.6	Web of Science, Google Scholar	Anatomy
401	S R, S Prasad, S Chandrashekara, V Shobha, S Kumar, V K R Rao, A Patil, V Haridas, N Srinivasulu, S C, P Patil, V R K Jain, P Chebbi, H Alur Shivakumar, S Kn, P Bafna, P Jaladhar, P Gowda, M Mahabaleshwar, V A D Ponnuru19. Multicentric Descriptive study of 360 Patient of sarcoidosis in Karnataka South India a Rheumatologists perspective. Scientific Abstracts. 2024 Jan;83(1).	2934-2936	International	-	Google Scholar	Rheumatology
402	Mamadapur M, Mahadevan S, ArulRajamurugan P S, Gandham S, Singh S. Multicentric Osteolysis Nodulosis and Arthropathy (MONA): A Case Series and Review of the Literature Mediterranean. Journal of Rheumatology. 2024 Dec;35(3):485-489.	2937-2942	International	-	Scopus	Clinical Immunology and Rheumatology
403	Nishitha R Kumar, Dr Tejashree A, Dr Swetha N K, Dr Akila Prashant. Multidrug-Resistant Sepsis: A Critical Healthcare Challenge. Antibiotics. 2024 Jan;13(1):46.	2943-2980	International	4.3	Scopus, Web of Science, Pubmed, Google Scholar	Biochemistry, Microbiology

404	Akshaya Simha N, Narayanasamy Nivetha, Javid Don Hamid, Sivan Velmathi, Devananda Devegowda, Ramith Ramu. Natural product-inspired [3 + 2] cycloaddition-based spirooxindoles as dual anticancer agents: synthesis, characterization, and biological evaluation by in vitro and in silico methods. RSC Medicinal Chemistry. 2024 Feb.	2981-2982	International	4.1	Scopus, Web of Science, Google Scholar	Biochemistry
405	Sangita Mishra, Deepa Bhat, Venkatesh M P. Navigating health policies and programs in India: exploring opportunities to improve rare disease management and orphan drug research. Orphanet Journal of Rare Diseases. 2024 Nov;19(1).	2983-3000	International	3.4	Google Scholar	Anatomy,
406	Raghunathachar S K, Krishnamurthy K P, Gopalaiah L M, Abhijith D, Prashant A, Parichay S R, Ramesh A M. Navigating the clinical landscape: Update on the diagnostic and prognostic biomarkers in multiple myeloma. Molecular Biology Reports. 2024 Dec;51(1).	3001-3002	International	2.6	Scopus	Biochemistry
407	A B M Kamrul Hasan, Sanja Borožan, Deep Dutta, Lakshmi Nagendra, Dina Shrestha, Joseph M Pappachan. Neuropsychiatric Effects of Tirzepatide: A Systematic Review and Meta-Analysis. Endocrine Practice	3003-3006	International			Endocrinology
408	Ram Prakash Sah, CS Vidya, Pratibha Pereira, Shubha Jayaram, Anshu Kumar Yadav, P Sujatha. Neurotoxicity of Amyloid Beta and its Association with other Biomarkers in Pathogenesis of Alzheimer's Disease: A Narrative Review. Journal of Clinical and Diagnostic Research. 2024 Oct;18(10):1-5.	3007-3011	National	0.2	Google Scholar	Anatomy, Geriatrics, Biochemistry
409	Jaishree Pitchaimani, Dr Rakesh B S, Dr Bharathi M B, Sudarshan Patil Kulkarni, Shashidhar R, Sumukh Ka Moudgalya, Mahendhar Hn, Prajwal Hs. New Age Hearing Testing at your Fingertips: Shravana Mitra App. Indian Journal of Otolaryngology and Head and Neck Surgery. 2024 Feb;76(1):322-328.	3012-3013	National	0.6	Scopus, Web of Science, Pubmed, Google Scholar	Oto-Rhino-laryngology (ENT)
410	Amarja A Havaladar, Kaladhar Sheshala, Raman Kumar, Abhilash Chennabasappa, Ria R Thomas, Sumithra Selvam. Non-COVID Admissions to the ICU After COVID Vaccination: A Multicenter Study. Cureus. 2024 Oct;16(10).	3014-3021	International	-	Pubmed, Google Scholar	Critical Care Medicine
411	Song Zhang, Junqi Liu, Karen Dsouza, Narasimha M Beeraka, Oksana Reshetniak, Hemanth Vikram Pr, L G Priyanka, M V Greeshma, Pradeep Kumar Bhupalam, Mahesh Pa, Prasath Manogaran, Rajashree Deka, Gurupadayya Bannimath, Mikhail Y Sinelnikov, Vl. Novel Perspectives of TSLP and RXR Signaling in Corticosteroid-Resistant Asthma: Updates on TSLP Blockers. Current Medicinal Chemistry. 2024 Feb;31.	3022-3034	International	3.5	Web of Science, Pubmed, Google Scholar	Pharmacology, Pulmonology

412	Nirmala G Sannappa Gowda, Varsha D Shiragannavar, Shreyas H Karunakara, Ravindra P Veeranna, Dr Deepak Suvarna, Dr Divya P Kumar, Dr Prasanna K Santhekadur. Novel role of Quercetin in ameliorating metabolic syndrome via VDR mediated activation of adiponectin/AdipoR2 signaling. Biochemistry and Biophysics Reports. 2024 Sep;39:101754.	3035-3047	International	2.3	Scopus, Google Scholar	Biochemistry, Gastroenterology
413	Biruk D Ayalew, Zarin Nudar Rodoshi, Vaishvik K Patel, Alaa Alresheq, Hisham M Babu, Raja Faizan Aurangzeb, Raja Irsalan Aurangzeb, Marika Mdivnishvili, Abdur Rehman, Abdullah Shehryar, Ahmad Hassan. Nuclear Cardiology in the Era of Precision Medicine: Tailoring Treatment to the Individual Patient. Cureus Journal of Medical Science. 2024 Apr.	3048-3057	International	1	Web of Science, Pubmed, Google Scholar	Internal Medicine
VOLUME : 7						
414	Sinchana N, Rudresh Hirmath, Sujatha M S, Dr Prathap T, Dheshna N J. Ohvira syndrome with rare presentations – A case report. Indian Journal of Obstetrics and Gynecology Research. 2024 Feb;11(1):100-104.	3058-3062	National	-	Scopus	Obstetrics and Gynaecology
415	Lakshmi Nagendra, Deep Dutta, A B M Kamrul-Hasan, Faria Afsana, Rezwana Ahmed, Shahjada Selim. Once-weekly tirzepatide versus once-daily basal insulin in managing type 2 diabetes inadequately controlled with oral anti-hyperglycemic drugs: a systematic review and meta-analysis. Endocrine Practice. 2024 Feb.	3063-3068	International	3.7	Google Scholar	Endocrinology
416	Abby H S Lam, Sheikhah A Alhajri, James Potts, Imed Harrabi, Mahesh Padukudru Anand, Christer Janson, Rune Nielsen, Dhiraj Agarwal, Andrei Malinovschi, Sanjay Juvekar, Meriam Denguezli, Thorarinn Gislason, Rain Jogi, Vanessa Garcia-Larsen, Rana Ahmed, Asaad Ahmed Nafees, Parvaiz A Koul, Althea Aquat-Stewart, Peter Burney, Ben Knox-Brown, Andre F S Amaral. Optimal spirometry thresholds for the prediction of chronic airflow obstruction: a multinational longitudinal study. ERJ Open Research. 2024 Dec.	3069-3106	International	4.3	Google Scholar	Respiratory Medicine
417	Deep Dutta, Lakshmi Nagendra, Manoj Kumar, A B M Kamrul-Hasan, Saptarshi Bhattacharya. Optimal Use of Once-Weekly Basal Insulin Efsitora Alfa in Type 1 and Type 2 Diabetes: A Systematic Review and Meta-Analysis. Endocrine Practice. 2024	3107-3110				Endocrinology
418	Anupama Aradya, P K Kiran, K N Raghavendra Swamy, Vidya G Doddawad, Narahari Ranganatha, Koduru Sravani. Oral Risk Factors in Patients with Cancer Undergoing Chemotherapy - A Pilot Study. Indian Journal of Dental Research. 2024 Aug.	3111-3115	National	-	Google Scholar	Medical Oncology

419	Jagadish Kumar K, Manjunath V G, Nandish Huchhabanahalli Rudrappa, Meruthula G R. Oral thrush following application of Paan juice to make baby's lips red: A harmful practice. Sri Lanka Journal of Child Health. 2024 Feb;53(4):377-378.	3116-3117	International	-	Scopus, Google Scholar	Paediatrics
420	Deep Dutta, Lakshmi Nagendra, Beatrice Anne, Manoj Kumar, Meha Sharma, A B M Kamrul-hasan. Orforglipron, a novel non-peptide oral daily glucagon-like peptide-1 receptor agonist as an anti-obesity medicine: A systematic review and meta-analysis. Obesity Science and Practice. 2024 Apr;10(2).	3118-3126	International	1.9	Scopus, Web of Science, Pubmed, Google Scholar	Endocrinology
421	Domondon I A A, Jeyakumar D, Raake M, Halaharvi S P, Zafar F, Contreras Vazquez S A, Abarca Y A, Goli S R, Rohra D, Shah F, Sikander M, Al-Tawil M Outcomes of Surgical Versus Transcatheter Aortic Valve Replacement in Obese Patients: A Systematic Review and Meta-Analysis. Cardiology in Review 2024 Dec;	3127-3129	International	2 0	Scopus	Cardiology
422	Hanish Garg, Kabir Gupta, F N U Harsh, Jay Gohri, Amrita Rathee. Overlap of dengue fever and HELLP syndrome in pregnancy: A complex clinical encounter. International Journal of Research in Medical Sciences. 2024 Dec;12(6):2154-2156.	3130-3132	International	-	-	General Medicine
423	A B M Kamrul Hasan, Sunetra Mondal, Deep Dutta, Lakshmi Nagendra, Mohammed Ruhul Kabir, Joseph M Pappachan. Pancreatic Safety of Tirzepatide and Its Effects on Islet Cell Function: A Systematic Review and Meta-Analysis. Obesity Science and Practice. 2024;10(6).	3133-3143	International			Endocrinology
424	Rashmi N, Nikitha P, Ravi M D, Jagadish Kumar K. Pancreatitis in children: Experience in a tertiary care medical college hospital. Sri Lanka Journal of Child Health. 2024 Jan;53(3):212-217.	3144-3149	International	-	Google Scholar	Paediatrics
425	Kalgeri S H, Shivakumar A T, Doddawad V G, Sunil Kumar B B. Patents in Dentistry: An In-Depth Examination and Evaluation. Journal of Indian Academy of Oral Medicine and Radiology. 2024 Dec;36(3):314-316.	3150-3152	National	0 4	Scopus	Surgical Gastroenterology
426	Ravindra B Malabadi, Kiran P Kolkar, Raju K Chalannavar, Sadiya Mr. Pathogenic Escherichia coli (E. coli) food borne outbreak: Detection methods and controlling measures. Magna Scientia Advanced Research and Reviews. 2024 Jan;10(1):52-85.	3153-3186	National	-	Google Scholar	Biochemistry
427	Sandeep Diwan, Rasika Timane, Pallavi Pai, Shivprakash Shivamallappa, Anju Gupta. Pathways of dye spread after injections in the paraspinal spaces—A cadaveric study. Saudi Journal of Anaesthesia. 2024 Apr;18(2):181-186.	3187-3192	National	1.3	Web of Science, Pubmed, Google Scholar	Anatomy

428	Jay Gohri, Sudipta Rao, Shailesh Aggarwal. Patient with ATTR cardiac amyloidosis presenting with heart failure with reduced ejection fraction. Heart India. 2024 Apr;12(1):47-51.	3193-3197	National	-	Scopus, Google Scholar	General Medicine
429	Anil Deepak, Dr Sunil Kumar D, Divya K L. Perception on self-directed learning among medical students: A qualitative analysis. International Journal of Academic Medicine. 2024 Jun;10(2):56-61.	3198-3203	National	0.3	Scopus, Google Scholar	Community Medicine, MPH
430	Farhat Fatima, Umme Hani, Mohammed Ghazwani, Yahya Alhamhoom, Veera Venkata Nishanth Goli, Spandana Tatineni, Sirajunisa Talath, Sathvik Belagodu Sridhar, Osmani Mir Riyaz Ali Mahafez Ali, Umamaheshwari Shivaswamy, Vichitra Chandrasekaran, Dr G. Pharmacokinetics and Pharmacodynamics of a Nanostructured Lipid Carrier Co-Encapsulating Artemether and miRNA for Mitigating Cerebral Malaria. Pharmaceuticals. 2024 Apr;17(4):466.	3204-3225	International	4.3	Scopus, Web of Science, Pubmed, Google Scholar	Microbiology, Pharmacology,
431	Hr Veena, Suman Basavaraju, Dr Dhakshaini M R, Anshu Kumar Yadav, Riya Achamma Daniel. Phenotypic characteristics and differentiation potential of gingival mesenchymal stem cells in hyperglycemia — An ex vivo exploratory study. Journal of Oral Research. 2024 Mar;13(1):1-14.	3226-3239	National	-	Google Scholar	Biochemistry
432	Boro H, Sharma H, Mittal D, Kaswan R S, Saran D P, Nagar N, Jakhar M S, Goyal L, Saini S, Joshi V, Chugh S, Bundela V, Mannar V, Agstam S, Nagendra L. Pheochromocytoma, the Great Masquerader, Presenting as Reversible Cardiomyopathy: Primum Non Nocere. Acta Endocrinologica. 2024 Jan;19(3):370-375.	3240-3245	International	0.7	Scopus, Web of Science, Pubmed, Google Scholar	Endocrinology
433	Ashwini Shankar, Vijaya Basavaraj, Manila Purushottama, Ranugha P S S. Pigmented basal cell carcinoma mimicking nodular melanoma. BMJ Case Reports. 2024 Jan;17(9):e261362.	3246-3247	International	0.6	Scopus, Web of Science, Google Scholar	Dermatology, venereology and Leprosy, Pathology
434	Sindhu Kumari, Dr Poornima M. Placenta Accreta Spectrum Disorder As First Trimester Pregnancy Termination Complication; Case Series. Digital Journal of Clinical Medicine. 2024 Jan;6(2).	3248-3255	National	-	Google Scholar	Obstetrics and Gynaecology,
435	Ramaswamy Subramanian, Rupal Prasad, Mahabaleshwar Mamadapur, Anjum Siddiqui, Digvijay Ekbote, Urmila Dhakad. Pneumomediastinum in MDA5+ Dermatomyositis: A Case Series. Mediterranean Journal of Rheumatology. 2024 Dec;35(4):660-667.	3256-3264	International			Rheumatology

436	V Shobha, Dr Subramanian R, M Mahabaleshwar, A Jain, A Shukla, N V, N Patel, M Doshi, S Kayidhi, S Ramteke, A Goel, C Gera. S Nallasivan. Pos0177-Pare Cost Of Illness In Systemic Lupus Erythematosus- A Multicentric Analysis From The Sle Special Interest Group (SIG) Of The Indian Rheumatology Association (IRA). Annals of the Rheumatic Diseases. 2024;517-518.	3265-3268	International			Rheumatology
437	Sushma K, Deepthi Thandaveshwara, Jacqueline Antoinette Shah, Srinivasa Murthy D. Positive Pressure Ventilation in Preterm Babies after Continuous Positive Airway Pressure Failure with or without a Tube? A Randomized Controlled Trial. Journal of Clinical Neonatology. 2024 Dec;13(4):143-148.	3269-3274	National	0.2	Google Scholar	Paediatrics
438	Gubbi Suryanarayana Venkatesh, Pradeep A Dongare, Dr Gurudatt C L, Bala Bhaskar S. Postgraduate education in anaesthesiology – present scenario. Indian Journal of Anaesthesia. 2024 Jan;68(1):123-125.	3275-3277	National	2.9	Scopus, Web of Science, Pubmed, Google Scholar	Anaesthesiology
439	Ashwini Shankar, Garehatty Rudrappa Kanthraj, Veeranna S, Basavana Gowdappa Hathur. Postgraduate's Dermatology E-logbook – Perceptions of Faculty and Residents: A Survey. Clinical Dermatology Review. 2024 Dec;8(4):337-342.	3278-3283	International	-	Google Scholar	Dermatology, venereology and Leprosy, General Medicine
440	K R Jayalaxmi, Shankar Bharathi Ashwini, Dr Kanthraj G R. p-phenylenediamine induced depigmentation on scalp and patch test site: A case report. Contact Dermatitis. 2024 Aug;91(2):156-158.	3284-3285	International	4.8	Scopus, Web of Science, Pubmed, Google Scholar	Dermatology, venereology and Leprosy
441	Bhawna Attri, Lakshmi Nagendra, Deep Dutta, Sahana Shetty, Shehla Shaikh, Sanjay Kalra, Saptarshi Bhattacharya. Prandial Insulins: A Person-Centered Choice. Current Diabetes Reports. 2024 Jun;24(6):131-145.	3286-3287	International	5.2	Scopus, Web of Science, Pubmed, Google Scholar	Endocrinology
442	Dr Hemapriya L, Rohan Kakra. Pre-Eclampsia in pregnancy: A Knowledge, Attitude and Practice (KAP) Survey amongst specialists, junior residents and Primary Care Providers (PCPs) in India. Pregnancy Hypertension. 2024 Aug;36:51.	3288-3289	International	2.5	Google Scholar	Obstetrics and Gynaecology

443	Muhammad Saqlain Mustafa, Amber Noorani, Aniqah Abdul Rasool, Fatema Ali Asgar Tashrifwala, Shubha Jayaram, Sandesh Raja, Fatima Jawed, Muhammad Usama Siddiq, Sowmya G S, Ishaque Hameed, Sriharsha Dadana. Pregnancy outcomes in renal transplant recipients: A systematic review and meta-analysis. Women's Health. 2024 Dec;20.	3290-3316	International	2.7	Scopus, Web of Science, Google Scholar	Microbiology
444	Thirunavukkarasu P, Basavegowda M, Manivasagan M S, Mallaiah C, Ranganathan A, Chakrashali S B. Prehospital Care and Clinical Characteristics of Patients with Diabetic Emergencies at a Tertiary Care Hospital in Mysuru, India: An Observational Study with Emphasis on Geospatial Analysis. National Journal of Community Medicine. 2024 Dec;15(11):912-918.	3317-3323	National	-	Scopus	MPH
445	Vanishri Arun, Saurish Hegde, G Hari Prakash, Dr Sunil Kumar D, Deepika Yadav, Mr Arun Gopi. Prevalence and correlates of depression, anxiety, and stress among adolescents in urban and rural areas of Mysuru, South India. Journal of Family Medicine and Primary Care. 2024 Aug;13(8):2979-2985.	3324-3330	National	1.1	Google Scholar	Community Medicine
446	Likitha Sirigondanahalli Gangadhar, Amogha Shree, Divya Kindiyode Lakshmi Narayanan. Prevalence of Acute Respiratory Infection among Under-five Children in a Rural Area of Mysore District. Indian Journal of Respiratory Care. 2024 Sep;13(3):182-187.	3331-3336	National	0.2	-	General, Community Medicine
447	K Preethi, Dr Sunil Kumar D, A Lekha Shree. Prevalence of Alcohol Dependence Among Rural Residents of Mysuru District: A Community-based Cross-sectional study. International Journal of Health and Allied Sciences. 2024 Aug;12(3).	3337-3343	National	-	Google Scholar	Community Medicine, MPH
448	Hazim Abozid, Terence Seemungal, Andre F S Amaral, Mahesh Padukudru Anand, Otto C Burghuber, Emiel F M Wouters. Prevalence of chronic cough, its risk factors and population attributable risk in the Burden of Obstructive Lung Disease (BOLD) study: a multinational cross-sectional study. EClinicalMedicine. 2024 Feb;68:102423.	3344-3355	International	9.6	Scopus, Web of Science, Pubmed, Google Scholar	TB and Respiratory Medicine
449	Jatin Venugopal Kutnikar, Madhu Basavegowda, Vidyalaxmi Kokkada, Nagaralu Channabasappa Ashok. Prevalence of Hypertension and Assessment of Rule of Halves in Rural Population of Basavanapura Village, Nanjangud Taluk, South India. Heart India. 2024 May;2(4):99.	3356-3360	National	-	Web of Science, Google Scholar	Community Medicine

450	Madhab Ray, Dr. Santanu Guha, Bipasha Ray, Varun Saxena, Rohan Menon, Virang Desai, Meghna Ray, Vivaan Desai, Trisha Sagar Dey, Neev Goel, Lisa John, Julie Soohoo, Maria John, Arja Sarkar, Khushal Gogada, Anushri Pal, Ahana Ghosh, Sonali Sikder, Badri Viswanathan, Srijan Mandal, Avik Karak, Basabendra Chowdhury, Sudipta Chaudhuri, Prakash Hazra, Robert Goldberg, Deepak Bhatt, Harry Selker. Abstract 4135835: Prevalence of Diabetes Mellitus in Calcutta Schoolteachers and its Relationship with Cardiovascular Risk as Assessed by the ASCVD Model. Circulation. 2024 Dec;150(S1).	3361-3362	International	35.5	-	Student
451	Keerthik A J, Dr Nayanabai Shabadi, Mounika Sree M. Prevalence of noise-induced health hazards and occupational safety practices among welders in Mysuru city: a cross-sectional study. International Journal of Community Medicine and Public Health. 2024 Feb;11(3):1204-1211.	3363-3370	National	-	Google Scholar	Community Medicine, Public Health
452	Channarayana Aradita, Srihari Sahana, P S S Ranugha, Garehatty Rudrappa Kanthraj. Prevalence of polysensitivity in allergic contact dermatitis: A five-year retrospective study. Indian Journal of Dermatology, Venereology and Leprology. 2024 Sep.	3371-3373	National	-	Google Scholar	Dermatology, Venereology & Leprosy
453	B S Gokul, M Mruthyunjaya, T Adarsh. Prevention of Surgical Site Infection on Gustilo-Anderson Open Type IIIA And IIIB Fractures Using Antibiotic Laden Bio-Absorbable Calcium Sulfate Granules An Observational Study. Research Journal of Medical Sciences. 2024 May;18(6):316-320.	3374-3375	International	-	Google Scholar	General Medicine
454	Rahul Bisaralli Dr, Varuni Pragya, Mahabaleshwar Mamadapur, Deepak Benny, Purna Bansal. Primary Hypertrophic Osteoarthropathy: A case series. Digital Journal of Clinical Medicine. 2024 Apr;6(1).	3376-3387	National	-	Google Scholar	Rheumatology
455	Dr B Samskruthi. Prognostic Factors In Acute Cholecystitis For Successful Early (Within 7 Days) Laparoscopic Cholecystectomy. African Journal of Biomedical Research. 2024 Dec;16(11):1-6.	3388-3393	International	-	-	General Surgery
456	Shiva Prasad Kollur, Saravanan Rajendrasozhan, Pranav Singh, Chandrashekar Srinivasa, Ms Chaithra N, Anisha Jain, Sahana C, Bhargav Shreevatsa, Chandan Dharmashekar, Kuralayanapalya Puttahonnappa Suresh, Sharanagouda S Patil, Dr Prashant M Vish. Progression-free survival estimation of docetaxel-based second-line treatment for advanced non-small cell lung cancer: a pooled analysis from 18 randomized control trials. Frontiers in Oncology. 2024 May;14.	3394-3400	International	3.5	Scopus, Pubmed, Google Scholar	Microbiology, Biochemistry
457	Qianqian Guo, Xiaorong Zhu, Narasimha M Beeraka, Ruiwen Zhao, Siting Li, Fengying Li, Mahesh P A, Vladimir N Nikolenko, Ruitai Fan, Junqi Liu. Projected epidemiological trends and burden of liver cancer by 2040 based on GBD, CI5plus, and WHO data. Scientific Reports. 2024 Oct;14(1).	3401-3416	International	3.8	Scopus, Web of Science, Google Scholar	TB and Respiratory Medicine

458	Bakshi A, Shoib S, Anjum S, Vardha J, Khayum A, Zaidi I. Promoting LGBTQIA+ rights in India. The Lancet Psychiatry . 2024 Dec;11(8):578-580.	3417-3418	International	30 8	Scopus	Respiratory medicine
459	Dr Sathyanarayana Rao T S, Adarsh Tripathi, Dr Shivananda Manohar J, Abhinav Tandon. Promoting sexual well-being. Indian Journal of Psychiatry . 2024 Jan;66(S2):S262-S271.	3419-3428	National	1.7	Scopus, Web of Science, Pubmed, Google Scholar	Psychiatry
460	Kishor M. Psychiatry Training in Competency-Based Medical Education: What to Teach? How to Teach?. Indian Journal of Psychological Medicine . 2024 Mar;46(2):101-102.	3429-3430	National	1.9	Scopus, Pubmed, Google Scholar	Psychiatry
461	Basheer Sayana, Dr Praveen Kulkarni, Pragadesh R, Vanmathi A. Psychosocial Correlates of Emotional Eating Among Healthcare Professionals in a Tertiary Care Centre in Mysuru. APIK Journal of Internal Medicine . 2024 Jul.	3431-337	International	-	Google Scholar	Community Medicine
462	Sethi M, Srinath K M, Madhu B, Sethi S K, Singh A. Pulmonary Arterial Hypertension as a Predictor of Severity of Chronic Kidney Disease and Correlation with Its Various Stages. Journal of Datta Meghe Institute of Medical Sciences University . 2024 Dec;19(3):494-498.	3438-3442	National	-	Scopus	General Medicine
463	Dr Deepthi Thandaveshwara, Dr Sushma K, Dr Srinivasa Murthy D. Pulmonary insufficiency of extreme prematurity (PIEP) and surfactant deficiency disease (SDD) – It is time to classify respiratory distress syndrome (RDS) in preterm neonates. Journal of Pediatric and Neonatal Individualized Medicine . 2024 Apr;13(1):1-6.	3443-3448	International	0.3	Google Scholar	Paediatrics
464	Dr Pratibha R Matche, Deva Radhika, Sowmya L N. Pulsed Radiofrequency Neuromodulation of the Sciatic Nerve in the Management of Posttraumatic Sciatic Neuritis. Indian Journal of Pain . 2024 Aug;38(2):135-137.	3449-3451	National	-	Google Scholar	Anaesthesiology
465	Shuchi Odiyanda Charmanna, Anju Srinivas, Akila Prashant, Asmita Jain, Kishor M, Kusuma K S. PvuII-ESR1 gene polymorphism in premenstrual dysphoric disorder in South Indian women. Indian Journal of Psychiatry . 2024 Dec;66(10):911-917.	3452-3458	National	1.7	Google Scholar	Biochemistry, Clinical Psychology, Psychiatry
466	Harshan T R, Sowmya Manjegowda, Fathima Sherif, Kshama Saroj Ramesh. Pyelocalyceal Distribution of Kidney Stones Used as an Outcome Predictor in Percutaneous Nephrolithotomy – A Prospective Study. African Journal of Biological Sciences . 2024 Jul;6(11):1756-1761.	3459-3464	International	-	Google Scholar	Geriatrics

467	Bhardwaj V, Gohri J, Sharma D K, Sahana K S, Hegde S, Doddaiah S K. Quality of sleep in doctors posted in rural areas. International Journal of Academic Medicine. 2024 Dec;10(3):115-119.	3465-3469	National	0 3	Scopus	Community Medicine
468	P Praveen, M S Mallikarjunaswamy, Mahabaleshwar Mamadapur, S Chandrashekara. Quantification and Statistical Assessment of Lumbar Intervertebral Disc Spaces. Applied Biological Research. 2024;26(4):505-514.	3470-3476			Scopus	Rheumatology
469	Akshay H M, Girish B K, Darshini S, Gurudatt C L, Krishna Ukkalam Chaitanya. Rapid Shallow Breathing Index and Ultrasonographic Diaphragmatic Parameters as Predictors of Weaning Outcome in Critically Ill Patients on Mechanical Ventilation. Annals of African Medicine. 2024 Dec.	3477-3483	National	0.6	Google Scholar	Anaesthesiology
470	Srinath K M, Savitha V, Khadas I S, Madhu B, Tejaswini C J, Rahul P S D. Rare Presentation of Dermatomyositis with Haemophagocytic Lymphohistiocytosis. Journal, Indian Academy of Clinical Medicine. 2024 Dec;25(3):138-140.	3484-3486	National	-	Scopus	General Medicine
471	Dr Pushpa N B, Apurba Patra, K S Ravi, S Viveka, Dr Pushpalatha K, Dr Smitha M C. Reappraisal of the anatomical diversities of the pyramidalis muscle with their potential clinical applicability: cadaveric analysis. Surgical and Radiologic Anatomy. 2024 Jan;46(2):203-210.	3487-3488	International	1.2	Scopus, Web of Science, Pubmed	Anatomy, Community Medicine
472	Apurba Patra, Adil Asghar, Dr Pushpa N B, Preeti Chaudhary, Kumar Satish Ravi, Harsimarjit Kaur, Wojciech PrzybycieÅ, Agata MusiaÅ, Jerzy Andrzej Walocha. Reappraisal of the morphological and morphometric study of the psoas minor muscle with clinical and developmental insights: Cadaveric study. Folia Morphologica. 2024 Apr.	3489-3495	International	1.2	Pubmed, Google Scholar	Anatomy
473	Sidhartha G Senapati, Vamsikalyan Borra, Himaja Dutt Chigurupati, Sivaram Neppala, Dhanush Kolli, Sindhuja Kukkala, Sri Mani Krishna Satvik SMK Matta, Jyoti Yadav, Jithin Teja T Kolli, Srivatsa Surya Vasudevan, Rupak Desai. OR6-9, Recent Trends in PCI Outcomes for Older Acute Coronary Syndrome Patients with a History of CABG: 2016-2020. Journal of the Society for Cardiovascular Angiography & Interventions. 2024 Dec;3(5):101439-101439.	3496	International	-	-	General
474	Johanna N Sem, Dr Morubagal Raghavendra Rao, Dr Sowmya G S, Dr Ranjitha Shankare Gowda, Dr Rashmi P Mahale, Dr Tejashree A, Dr Vidyavathi B Chitharagi. Recent trends in the Susceptibility pattern of Candida to Fluconazole and Amphotericin B at a tertiary care center in South India. IP International Journal of Medical Microbiology and Tropical Diseases. 2024 Apr;10(1):62-66.	3497-3501	National	-	Scopus	Microbiology

475	Neelima Deshpande, T. S. Sathyanarayana Rao. Reclaiming Intimacy: Addressing the Sexual and Relational Impact of Genital Cancer Treatment. Journal of Psychosexual Health. 2024 Dec;6(4):311-314.	3502-3505	International	-	-	Psychiatry
476	Neelima Deshpande, T S Sathyanarayana Rao. Reflective Practice and Supervision in Qualitative Research: Enhancing Credibility and Care in Studies on Sensitive Topics. Journal of Psychosexual Health. 2024 Dec;6(3):215-219.	3506-3510	International	-	-	Psychiatry
477	Saricha Agarwal, Dr Rajalakshmi B R, Dr Vani K. Red Cell Histograms and Spurious Parameters in Anemia – Study of Diagnostic Utility of Autoanalyzer Results. Journal of Applied Hematology. 2024 Apr;15(1):22-29.	3511-3518	National	-	Scopus, Google Scholar	Pathology
478	Pragadesh R, Kulkarni P, Basheer S. Relationship between Nutritional Status and Activities of Daily Living on Geriatric Depression among the Elderly Attending Primary Health Centers in Southern Karnataka. Journal of Datta Meghe Institute of Medical Sciences University. 2024 Dec;19(3):573-580.	3519-3526	National	-	Scopus	Community Medicine
479	K Nagendra, Sulochanadevi Basavanthappa Chakrashali, Dr Madhu B, M Mounika Sree, M Chaithra, K S Sahana. Relationship between the cost of illness and quality of life among adolescents with type 1 diabetes—a mixed method study. Scientific Reports. 2024 Jun;14(1).	3527-3535	International	3.8	Scopus, Pubmed, Google Scholar	Community Medicine, MPH
480	Manjunatha M C, Karthik C B, Dr Madhu B, Mr Sawant Sushant Anil, Sahana K S, Mounika Sree M, Chaithra M. Remote Sensing Applications for Human Healthcare: A Review. Indian Journal of Natural Sciences. 2024 Apr;14(82):70496-70504.	3536-3545	National	-	Google Scholar	Community Medicine,
481	Fatema Tuz Zahura Aalpona, A B M Kamrul Hasan, Deep Dutta, Sunetra Mondal, Ashmita Yadav, Lakshmi Nagendra. Reply to the Letter to the Editor, Endocrine Practice for "Role of Teplizumab, a Humanized Anti-CD3 Monoclonal Antibody, in Managing Newly Diagnosed Type 1 Diabetes: An Updated Systematic Review and Meta-Analysis. Endocrine Practice. 2024 Jul.	3546-3547	International	3.7	Scopus, Google Scholar	Endocrinology
482	Ram Dushad, Joseph Bincy, Mushtaq Neha Farheen, Gopegowda Shivaramu Maragowdanahalli, Mathew Akash. Resilience and Vulnerability: Understanding Distress Tolerance and Mindfulness among Tribals with Alcohol Use Disorder in India. Journal of the Scientific Society. 2024 Jun;51(2):210-216.	3548-3554	National	0.1	Google Scholar	Clinical Psychology

483	Praveena A S, Mahesh P A, Jayaraj B S, Vikram Patil, Mandya V Greeshma, Kjell Larsson, Lena Palmberg, Swapna Upadhyay, Koustav Ganguly. Respiratory Outcomes Among Women Using Biomass Cooking Fuel in India: Evidence Generation for Policy Action. SSRN. 2024 Jan.	3555-3577	International	-	Scopus, Google Scholar	TB and Respiratory Medicine, Radiology,
484	Thirugnanasambandham I, Jupudi S, Roychowdhury P, Karri V V S R, Madhunapantula S R V, Singh S K, Subramaniyan V, Kuppusamy G. Revamped role for approved drug: integrative computational and biophysical analysis of saquinavir's peptidyl arginine deiminase 4 inhibition for rheumatoid arthritis. Biochemical Journal. 2024 Dec;481(20):1379-1393.	3578-3579	International	4 4	Scopus	Biochemistry
485	A Mansoor Rahman, Kavitha Raja, Dr Jagadish Kumar K. Revitalising traditional Indian games: inclusive game adaptations for children with cerebral palsy. Disability and rehabilitation. Assistive technology. 2024 Aug;1-13.	3580-3585	International	1.9	Scopus, Pubmed, Google Scholar	Paediatrics
486	University of Madras, Salil Bhargava, Rajendra P Joshi, Mohammed Shiraz Ahmed, Mudassar Azeez Khan, Manoj Jain, Mahesh P A. Revitalizing TB forums: A strategy to accelerate TB elimination. Indian Journal of Tuberculosis. 2024 Feb.	3586-3591	National	-	Scopus, Google Scholar	TB and Respiratory Medicine
VOLUME : 8						
487	R Sumukh Bharadwaj, Dr Sowmya H K, Dr Ashwini T S, Dr Vidya Gowdappa Doddawad, Dr Parinitha M S, Dr Sunil Kumar B B. Revolutionizing Dental Health Care: An In-Depth Exploration of Technological Advancements. European Journal of General Dentistry. 2024 Feb.	3592-3605	National	-	Scopus, Google Scholar	Surgical Gastroenterology,
488	Sudhamshu Kalasapura Chandrashekhar, Anil Kumar Mathod, Shruthi Muthunatarajan, Divya Hosur. Rigid Bronchoscopy for Foreign Body Removal in the Paediatric Airway: A Single-Center Perspective. International Journal of Pharmaceutical and Clinical Research. 2024 Oct;16(11):1387-1392.	3606-3611	International	-	-	Paediatric Surgery
489	Saptarshi Bhattacharya, A B M Kamrul-hasan, Deep Dutta, Meha Sharma, Lakshmi Nagendra, Shinjan Patra. Role of anagliptin, a dipeptidyl peptidase-4 inhibitor, in managing type 2 diabetes: A systematic review and meta-analysis. Medicine. 2024 Jul;103(28):e38870.	3612-3619	International	-	Scopus, Pubmed, Google Scholar	Endocrinology
490	Raaga Sneha Muppala, Dr Vijaya B. Role of C4d immunohistochemical marker in the diagnosis of bullous pemphigoid: A cross-sectional study. Indian Journal of Dermatology, Venereology and Leprology. 2024 Feb;90(1):569-574.	3620-3623	National	-	Scopus, Pubmed, Google Scholar	Pathology

491	Dr Devaraju C J, Dr Sunil Kumar S, Dr Sadananda K S, Dr Vinay Kumar K, Dr Veena Nanjappa, Dr Rajith K S, Dr K S Ravindranath. Role of Digital technology for better outcome in patients with Coronary Artery Disease - Review article. Journal of Cardiovascular Disease Research. 2024 Apr;15(4):1342-1359.	3624-3641	National	-	Google Scholar	Cardiology
492	Lakshmi Nagendra, Fatema Tuz Zahura Aalpona, Shahjada Selim, Deep Dutta, Kamrul-hasan A B M, Mohammad Abdul Hannan, Muhammad Shah Alam. Role of flibanserin in managing hypoactive sexual desire disorder in women A systematic review and meta-analysis. Medicine. 2024 Jun;103(25):e38592.	3642-3650	International	-	Scopus, Pubmed, Google Scholar	Endocrinology
493	Deep Dutta, Ritin Mohindra, Ameya Joshi, A B M Kamrul-Hasan, Lakshmi Nagendra, Saptarshi Bhattacharya. Role of Growth Hormone Therapy in Metabolic-Dysfunction-Associated Steatotic Liver Disease: A Systematic Review and Meta-Analysis. Indian Journal of Endocrinology and Metabolism. 2024 Aug;28(4):336-342.	3651-3659	National	-	Scopus, Google Scholar	Endocrinology
494	Pooja H V, Lakshmi M S. Role of hyperhomocysteinemia in the progression of diabetic retinopathy. Indian Journal of Clinical and Experimental Ophthalmology. 2024 Mar;10(1):160-163.	3660-3663	National	-	Scopus, Google Scholar	Ophthalmology
495	Meenu Aggarwal, Narender Mahajan, Anshoo Agarwal, Kabir Singal. Role of mushrooms as a novel antiviral agents–lesson learnt from SARS-COV-2 infection. Journal of medical science and clinical research. 2024 Apr;12(4):44-57.	3664-3677	National	-	Google Scholar	Student
496	Narasimha M Beeraka, Basappa Basappa, Vladimir N Nikolenko, P A Mahesh. Role of Neurotransmitters in Steady State Hematopoiesis, Aging, and Leukemia. Stem Cell Reviews and Reports. 2024 Jul:1-26.	3678-3680	International	4.5	Scopus, Pubmed, Google Scholar	Pulmonology
497	A B M Kamrul-Hasan, Sunetra Mondal, Thanikai Sasikanth, Afsar Ahammed, Shahin Ibn Rahman, Ashani Wickramarachchi, Naresh Parajuli, Saurav Khatiwada, Deep Dutta, Lakshmi Nagendra. Role of Obeticholic Acid, a Farnesoid X Receptor Agonist, in Nonalcoholic Fatty Liver Disease: A Systematic Review and Meta-analysis. touchREVIEWS in Endocrinology. 2024 Feb;20(2):54-61.	3681-3688		-	Scopus, Google Scholar	Endocrinology
498	Raju K Chalannavar, Himansu Baijnath, Ravindra B Malabadi, Kiran P Kolkar, Simuzar S Mammadova, Sadiya M R. Role of Plant derived-medicine for controlling Cancer. International Journal of Science and Research Archive. 2024 Feb;11(1):2502-2539.	3689-3726	National	-	Google Scholar	Biochemistry

499	Ershad Mondal, Ameya Joshi, Deep Dutta, A B M Kamrul Hasan, Lakshmi Nagendra, Saptarshi Bhattacharya. Role of Resmetirom, a Liver-Directed, Thyroid Hormone Receptor Beta-Selective Agonist, in Managing Nonalcoholic Steatohepatitis: A Systematic Review and Meta-Analysis. Endocrine Practice. 2024 Jul;30(7):631-638.	3727-3732	International	3.7	Scopus, Pubmed, Google Scholar	Endocrinology
500	Abhishek Kabra, Maj Aradya H V, Deepak Suvarna, H P Nandeesh, Devansh Bajaj, Vinodkumar L, Mohith H N. Role of Routine Duodenal Biopsy in Patients with Unexplained Iron Deficiency Anemia in Areas of Low Prevalence of Celiac Disease. Journal of Digestive Endoscopy. 2024 Apr.	3733-3734	National	0.4	Google Scholar	Surgical Gastroenterology
501	Divya K L, K Nimithamohan, Anil S Bilimale, Kiranmayee Muralidhar, Karl Krupp, Purnima Madhivanan. Role of Social Support in Reducing the Severity of Menopausal Symptoms among Women Living in Rural Mysuru, Karnataka: An Analytical Cross-sectional Study. Journal of Mid-Life Health. 2024 Apr;15(1):12-18.	3735-3741	National	1.2	Scopus, Pubmed, Google Scholar	MPH
502	Lakshmi Nagendra, Fatema Tuz Zahura Aalpona, Deep Dutta, A B M Kamrul-hasan, Sunetra Mondal, Ashmita Yadav. Role of Teplizumab, a Humanized Anti-CD3 Monoclonal Antibody, in Managing Newly Diagnosed Type 1 Diabetes: An Updated Systematic Review and Meta-Analysis. Endocrine Practice. 2024 May;30(5):431-440.	3742-3747	International	3.7	Scopus, Pubmed, Google Scholar	Endocrinology
503	Naveen Kumar Krishnamoorthy, Manjunath Kalyan, Tousif Ahmed Hediya, Nikhilesh Anand, Pavan Heggadadevanakote Kendaganna, Gurudutt Pendyala, Sowmya V Yelamanchili, Jian Yang, Dr Saravana Babu Chidambaram, Meena Kishore Sakthar, Arehally M Maha. Role of the Gut Bacteria-Derived Metabolite Phenylacetylglutamine in Health and Diseases. ACS Omega. 2024 Jan.	3748-3756	International	3.7	Scopus, Web of Science, Pubmed, Google Scholar	Pharmacology,
504	Kumar S, Kumar D, Desai N. Role of transesophageal echocardiography during left atrial appendage occlusion device closure in a patient with non-valvular atrial fibrillation and angiodysplasia of the colon. Annals of Cardiac Anaesthesia. 2024 May;21(1):88.	3757-3760	National	1.1	Scopus, Web of Science, Pubmed, Google Scholar	Cardiology, Cardiothoracic and Vascular Surgery
505	Bhanu Siva Mohan Pinnam, Daksh Ahluwalia, Dushyant S Dahiya, Clive J DO Miranda, Patricia Zarza-Gulino, Sahib Singh, Sanket Basida, Chun-Wei Pan, Hema S Pinnam, Harishankar Gopakumar, Ishan Vohra, Seema Gandhi, Sumant Inamdhar. S2064 Perioperative Outcomes of Liver Transplantation in Patients With Prior Bariatric Surgery: A Nationwide Analysis. American Journal of Gastroenterology. 2024 Dec;119(10S):S1474-S1475.	3761-3762	International	8	Google Scholar	Student

506	A B M Kamrul-hasan, Deep Dutta, Sunetra Mondal, Lakshmi Nagendra, Saptarshi Bhattacharya, Sanjay Kalra. Safety and efficacy of the novel RNA interference therapies for hypertriglyceridemia and mixed hyperlipidemia management: a systematic review and meta-analysis. Endocrine Practice. 2024 Sep.	3763-3768	International	3.7	Google Scholar	Endocrinology
507	Deepak Khandelwal, Tejal Lathia, Lakshmi Nagendra, Deep Dutta, Harish B G, Meha Sharma. Safety and tolerability of sodium glucose cotransporter-2 inhibitors in children and young adults: A systematic review and meta-analysis. Annals of Pediatric Endocrinology and Metabolism. 2024 Apr;29(2):82-89.	3769-3776	International	2.8	Scopus, Web of Science, Pubmed, Google Scholar	Anaesthesiology, Endocrinology
508	Devaleenal Daniel B, Venkatesan M, Padmapriyadarsini C, Thakor M, Pereira P, Srinivasan R, Ketharam A, Sabde Y, Pavan Kumar N, Gowda V, Hadaye R, Shrinivasa B M, Bettappa P, Mohan A, KushiyaSri; Sreelakshmi; Manjunath P H, Bhavani P K, Sangwan R K, Tejaswini C J, Balachander R, Madhanraj K, Kumar P, Nataraj G, Kumari A, Guleria R, Prabakaran S T, Huda R K, Balaji; Chiman V, Gundappa V, Shah D, Srivastava G, Menon V B, Sagar A, Truchna T, Sathish S, Manda B, Kumar M, Bansali S, Sarma D K, Singh S, Panwalkar N, Toteja G S, Sarkar K, Tiwari R R, Murekhar M, Gupta N, Babu S. Safety profile of BCG revaccination for COVID prevention among elderly individuals in India. Indian Journal of Tuberculosis. 2024 Dec;71(4):380-382.	3777-3780	National	-	Scopus	General
509	Prashanth Chikkahonnaiah, Siva Dallavalasa, Subbarao V Tulimilli, Muskan Dubey, Ravindra P Veeranna, Shashidhar H Byrappa, Raghavendra G Amachawadi, Subbarao V Madhunapantula. SARS-CoV-2 Infection Positively Correlates with Hyperglycemia and Inflammatory Markers in COVID-19 Patients: A Clinical Research Study. Diseases. 2024 Jul;12(7):143.	3781-3792	International	2.9	Scopus, Google Scholar	Geriatrics
510	Sujay S Huligere, Chandana Kumari V B, Shashank M Patil, Jayanthi M K, Ling Shing Wong, Jureerat Kijssomporn, Jameel H Al-Tamimi, Ramith Ramu. Sauerkraut-derived LAB strains as potential probiotic candidates for modulating carbohydrate digestion attributing bacterial organic acid profiling to antidiabetic activity. Food Science and Nutrition. 2024 Oct;12(11):9682-9701.	3793-3812	International	3.5	Scopus, Web of Science, Google Scholar	Pharmacology
511	Sudhir S, Harish Kumar P, Muhamed Naufal Aftaalin, Yamuna V S, Abhilash L. Sclerotherapy vs Band ligation: A Comparative study of efficacy and Compliance in second degree Hemorrhoids. Journal of Chemical Health Risks. 2024 Aug;14(5):143-151.	3813-3821	International	-	-	General Surgery

512	Dr Rajendra Prasad S, Minal Agarwal, Mehak Dang, Shabeena Akbar, Ravikumar Y S, Deepak Anil. Screening of cryptococcal antigen among HIV-positive patients with low CD4 count in a tertiary care Centre. Journal of Dr. YSR University of Health Sciences. 2024 May;12(3):218.	3822-3829	National	-	Google Scholar	General Medicine, Community Medicine
513	Pradeep Kumar P C, Dr Kishor M, Archana Anthony Raj, M Murugappan, Dhanabal Palanisamy. Scrolling and Stress: Exploring Internet Usage for Social Media and Psychological Distress in Young Adults. Annals of Indian Psychiatry. 2024 Feb.	3830-3835	National	0.2	Google Scholar	Psychiatry
514	Dr Amulya T M, Dr Babu A R, Merin Kuriachan, Dr (col) T S Vasan. “Sealing the Gap” : CSF Leakage Demystified-A Comprehensive Analysis of our Experience in CSF Rhinorrhea Management. Indian Journal of Otolaryngology and Head and Neck Surgery. 2024 Feb;76(1):653-657.	3836-3837	National	0.6	Scopus, Web of Science, Pubmed, Google Scholar	Oto-Rhinolaryngology (ENT), Neuro Surgery
515	Vidyavathi B Chitharagi, A Tejashree, Badveti Satyasai, M Raghavendra Rao, Sheeth Muringeri. Secondary Microbial Infections among Covid-19 Patients and its Effect on Duration of Hospital Stay and Outcome. Research Journal of Medical Sciences. 2024 Jul;18(7):554-558.	3838-3842	International	-	Google Scholar	Microbiology
516	Shashidhara K C, Sai Malavika I, Meghana B S, Venkatesh C R, Savitha V. Sepsis Outcome in Patients with Metabolic Syndrome and its Correlation to Procalcitonin and C-Reactive Protein. Journal Indian Academy of Clinical Medicine. 2024 Dec;25(45293):32-36.	3843-3847	National	-	Scopus	General Medicine
517	Madhu Gupta, Praveen Kulkarni, B S Garg, Kiranjit Singh, Sushant Meshram, S R Ramakrishnan, Chandrashekhar Budhawant, Cyrille J Bonhomme, Elizabeth J Kelly, Bhagwat Gunale, Prasad S Kulkarni, Chandrasekaran Padmapriyadarsini, Ashish Bavdekar. Seropersistence of SII-ChAdOx1 nCoV-19 (COVID-19 vaccine): 6-month follow-up of a randomized, controlled, observer-blind, phase 2/3 immuno-bridging study in Indian adults. Human Vaccines and Immunotherapeutics. 2024 Dec;20(1).	3848-3857	International	4.1	Scopus, Web of Science, Pubmed, Google Scholar	Community Medicine
518	Dr Srinath K M, Mahim Sethi, Prasad M C, Dr Sunila B S. Serpent Strikes, Sapien Sways: A Rare Case of Bilateral Cerebellar Infarct following Viper Bite. Annals of African Medicine. 2024 Feb;23(1):104-106.	3858-3860	National	0.6	Scopus, Web of Science, Pubmed, Google Scholar	Community Medicine, General Medicine,
519	Dr Suma K B, Sanjana M. Serum CA 125 in normal and preeclamptic pregnancies. Pregnancy Hypertension. 2024 Aug;36:23-24.	3861-3862	International	2.5	Pubmed, Google Scholar	Obstetrics and Gynaecology

520	Jadeppa G, Swetha N K, Rajesh Kumar Thimmulappa, Kavya Sugur, Manjappa Mahadevappa, Sunil Kumar S, Vinay Kumar K. Serum lipid peroxidation potential as a biomarker for risk-stratification of coronary artery disease in patients with type 2 diabetes mellitus. Diabetes and Metabolic Syndrome: Clinical Research and Reviews. 2024 Feb;18(10):103143-.	3863-3868	International	4.3	Scopus, Web of Science, Google Scholar	Biochemistry, Cardiology
521	Deepika Bohra, Sinchana N, Sujatha Mysore Sreekanta. Serum placental growth factor levels and uterine artery pulsatility index at 11-13+6 weeks gestation as early predictors of pre-eclampsia: prospective observational study. International Journal of Reproduction Contraception Obstetrics and Gynecology. 2024 Jan;13(2):364-369.	3869-3874	National	-	Google Scholar	Obstetrics and Gynaecology
522	Kavadi Naresh, Philomina Joicy V J, Dr Rajeshwari L. Serum Selenium: A Diagnostic Marker for Alzheimer's disease. Xi'an Dianzi Keji Daxue Xuebao/Journal of Xidian University. 2024 Jan;18(1):624-628.	3875-3879	International	-	-	Physiology
523	Venkatesh, Jadeppa G, Anjali Devi B S. Serum-based studies show novel biomarkers for circulating HPV-DNA in high-risk HPV women as a biomarker for early detection of cervical cancer. Research square. 2024 Oct:1-11.	3880-3890	International	-	Google Scholar	Biochemistry,
524	Shashank M Patil, Jayanthi M K, Ramith Ramu. Sestrin 2 as a New Biomarker in Obesity and Diabetes Mellitus: A New Key Player in the Metabolic Regulation. International Journal of Health and Allied Sciences. 2024 Oct;13(1):34-40.	3891-3899	National	-	Google Scholar	Pharmacology
525	Yogita Sharma, Dr Deepa Bhat, Parikipandla Sridevi, Shaily B Surti, Manoranjan Ranjit, Jatin Sarmah, Godi Sudhakar, Bontha V Babu. Sick cell disease in Indian tribal population: Findings of a multi-centre Indian SCD registry. Blood Cells, Molecules, and Diseases. 2024 Nov;109:102873-.	3900-3905	International	2.1	Scopus, Pubmed, Google Scholar	Anatomy
526	Akshatha N Srinivas, Diwakar Suresh, Manju Moorthy, Gopalkrishna Ramaswamy, Prasanna Kumar Santhekadur, Deepak Suvarna, Divya P. Kumar. Silencing of Hepatic AATF Ameliorates Metabolic Dysfunction Associated Steatohepatitis by Promoting Fatty Acid β -Oxidation in Experimental models. bioRxiv (Cold Spring Harbor Laboratory). 2024 Dec.	3906-3937	International	-	-	Biochemistry
527	Sweatha Mani, Abirami Balasubramanian, Keerthana Veluswami, Sudipta Rao, Shailesh Aggarwal. Sodium-Glucose Cotransporter-2 (SGLT2) Inhibitors and Cardiovascular Outcomes: A Review of Literature. Cureus Journal of Medical Science. 2024 Jul.	3938-3945	International	1	Google Scholar	Internal Medicine

528	Priyadarshi K, Dhandapani S, Rajshekar D, Vinothini A B, Punnen S A, Sastry A S. Specialty-specific hand hygiene compliance: 5-year study from a large public sector teaching hospital, South India. Indian Journal of Microbiology Research. 2024 Dec;11(4):291-296.	3946-3951	National	-	Scopus	Microbiology
529	Sanjeev S Manjunath, Chettypunyam S Chetan, Chaandrashekar Manoj, Satish Suchitha, Krishnamurthy K Kiran, Gangadhar Chirag. Spectrum of biopsy-proven kidney diseases at a tertiary care hospital in South India. Journal of the Egyptian society of nephrology and transplantation. 2024 May;18(4):126.	3952-3955	International	-	Google Scholar	Nephrology
530	Prince Jacob, Keerthana Kumari S, Rachanashree H N, Dr Akila Prashant, Siddaramappa J Patil. Spliceosome Variants: Insights into Disease Pathology, Current Detection Techniques, and Clinical Implications in Genetic Diseases. Genetic Clinics. 2024 Sep;17(3):15-24.	3956-3965	National	-	Google Scholar	Biochemistry, Medical Genetics
531	Shasthara Paneyala, Nilanjana Dutta, Abhishek Bhardwaj. Spontaneous Intracranial Hypotension. Journal of Case Reports. 2024 Jul:53-56.	3966-3969	National	-	Pubmed, IEEE, Google Scholar	Neurology
532	Hinzpeter E -L, Nagendra L, Kairies-Schwarz N, Beaudart C, Hiligsmann M. Stated Preferences of At-Risk Populations for the Treatment of Osteoporosis: A Systematic Review. Patient. 2024 Dec;17(6):619-634.	3970-3985	International	3 4	Scopus	Endocrinology
533	Kalenahalli J K, Gopalkrishna M V, Nandish H R, Akshaya A S. Status Dystonicus: A Rare and Underdiagnosed Complication of Dystonia. Journal of Pediatric Research. 2024. Dec;11(4):254-258.	3986-3990	International	0 4	Scopus	Pediatrics
534	Deepthi Venkatachalapathy, Dr Parveen Doddamani, Aradya V Hirriyannaiah, Dr Prashant M Vishwanath, Suma Nataraj, Dr Akila Prashant. Stem Cells in Solid Tumors: Accumulated Evidence and Future Directions. Indian Journal of Medical Biochemistry. 2024 Apr;28(1):13-24.	3991-4002	National	-	Google Scholar	Biochemistry, Surgical Gastroenterology
535	Rudresh Hiremath, Gurusurthy B, Vandana S, Divya Kini, Bala Abirami K B, Sai Siddarth Kosinepalli. Stones to strictures - conventional sialography in current clinical practice. International Journal of Radiology Sciences. 2024 Jul;6(2):21-26.	4003-4008	National	-	Google Scholar	Radiology
536	Jatin Sarmah, Bontha V Babu, Yogita Sharma, Godi Sudhakar, Parikipandla Sridevi, Shaily B Surti, Dr Deepa Bhat, Manoranjan Ranjit. Strengthening Health System and Community Mobilization for Sickle Cell Disease Screening and Management among Tribal Populations in India: An Interventional Study. Hemoglobin. 2024 Jan;47(6):227-236.	4009-4011	International	1.2	Scopus, Web of Science, Pubmed, Google Scholar	Anatomy

537	Shivananda Manohar J, Sheshagiri V, Pradeepkumar Chandrashekar Panchanashetty, Ravitej Manjunath Thoralakki. Stress, Resilience, Sexual Functioning and Quality of Life in Patients Undergoing Arthroplasty and Arthroscopy. Annals of Neurosciences. 2024 Jan.	4012-4017	National	1.8	Scopus, Google Scholar	Psychiatry, Orthopaedics
538	Dr Srinivasa Murthy D, Dr Sushma K, Dr Deepthi Thandaveshwara. STriP Score for Neonatal Jaundice: From Bench to Bedside. Journal of Neonatology. 2024 Feb;.	4018-4019	International	-	Scopus, Google Scholar	Paediatrics
539	Deepthi Babu, Mamatha Shivanagappa, Chaitra Gowda, Sowmya Koteshwara. Study of Clinicopathological Features in Perimenopausal Women with Abnormal Uterine Bleeding. African Journal of Biological Sciences. 2024 Oct;27921-926.	4020-4025	International	-	Google Scholar	OBG
540	Shashidhara Kuppegala Chikkaveeraiah, K M Srinath, Basavanagowdappa V Hathur, V S Aravindh Hari, Lakshman Sai Vanama. Study of Dengue Fever in an Epidemic - A Single Centre Observational Study at Tertiary Care Hospital. APIK Journal of Internal Medicine. 2024 Dec;12(4):205-209.	4026-4030	International	-	-	General Medicine
541	Teena D Murthy, Shouree K R, Amrutha M R. Study of Fine Needle Aspiration Cytology of Thyroid lesions using The Bethesda System for Reporting Thyroid Cytopathology along with TIRADS and Histopathological correlation. African Journal of Biological Sciences. 2024 Jul;6(SI4):966-970.	4031-4036	International	-	-	Pathology
542	Sowmya Shree Thimmappa, Smitha Malenahalli, Sunitha Kota. Study of Adequacy of Levothyroxine Treatment in Subclinical Hypothyroid Pregnant Women and Its Association with Maternal and Fetal Outcomes. Journal of Obstetrics, Gynecology and Cancer Research. 2024 Jul;9(4):2-2.	4037-4043	International	-	Google Scholar	Obstetrics and Gynaecology
543	Dr Suresh Babu M, Neil Krishna Reddy Yavasani. Study of Profile of Young Diabetics with Special Reference to Type 2 Diabetes Mellitus. Journal of Datta Meghe Institute of Medical Sciences University. 2024 Mar;19(1):20-23.	4044-4047	National	-	Scopus, Google Scholar	General Medicine
544	Hamsa Nandini, Y S Ravikumar, Manjappa Mahadevappa. Study on Dipping Pattern of Blood Pressure in Patients with Type 2 DM and its Correlation with the Duration of Diabetes, Glycaemic Control, and Renal Status. New Emirates Medical Journal. 2024 Sep;5.	4048-4056	International	-	-	Medicine, Cardiology
545	Danqing Li, Soubhagyalaxmi Mohanty, Ramesh Mavathur, Vijaya Vageesh Y, Anup Jain, Arun Gopi, Nagarathna Raghuram. Study Protocol for Mindfulness-Based Yoga Versus Physical Exercise on the Psychological Well-Being in Students With Early Visual Impairment: A Three-Armed, Multi-Centered, Randomized Controlled Trial. Cureus. 2024 Dec;16(9).	4057-4074	International	1	Google Scholar	Community Medicine, Physiology

546	Kumar P P C, Antony S, Ammapattian T, Kishor M, Sadashiv M. Substance use prevalence and associated factors among Indian college students: A narrative review. Archives of Mental Health. 2024 Dec;25(1):77-84.	4075-4082	International	-	Scopus	Psychiatry
547	Manish Rc, Dr Renuka M, Dr Kishor M, Rituparna Kundu. Suicide risk among rural youths, a public health concern – Voicing the unvoiced. Journal of the Epidemiology Foundation of India. 2024 Mar;2(1):13-19.	4083-4089	National	-	Google Scholar	Psychiatry, Community Medicine, MPH
548	Nikita Chettri, Mahabaleshwar Mamadapur, Subramanian R, Sandhya D, Jaidev Byadgi Kumar. Sulfasalazine-Induced Agranulocytosis: A Case Series and Review of Literature. Mediterranean Journal of Rheumatology. 2024 Dec;35(3):479.	4090-4096	International	-	Scopus, Google Scholar	Oto-Rhino-laryngology (ENT), Rheumatology
549	Serrao S, Keerthana L T, Vibha K V; Chandran S, M Kishor. Summative Assessments in Psychiatry Postgraduation in India: A Teacher's Perspective on Current Situation and the Way Forward. Indian Journal of Psychological Medicine. 2024 Dec;46(5):485-488.	4097-4100	National	1 9	Scopus	Psychiatry
550	Sandeep Diwan, Georg Feigl, Shivaprakash S. Supra-inguinal Fascia Iliaca Block and the Obturator Nerve Obsession. International Journal of Regional Anaesthesia. 2024 Aug;4(2):27-28.	4101-4102	National	-	Google Scholar	Anatomy
551	Arghya Pal, Arpit Parmar, Santanu Nath, Snehil Gupta, Vinay Ramalingaiah Hosagavi, Dr Kishor M. Survey of Felt Needs Among Teachers of Psychiatry in Institutes of National Importance (INI) to Improve the Quality of Undergraduate and Postgraduate Training. Indian Journal of Psychological Medicine. 2024 Sep;46(5):439-444.	4103-4108	National	1.9	Scopus, Web of Science, Google Scholar	Psychiatry
552	Iruvantika Malik, Dr Sandeep S, Dr Shilpa C. Swallowing the Unexpected: A Case Report on an Unusual Presentation of Esophageal Malignancy. Indian Journal of Otolaryngology and Head and Neck Surgery. 2024 Apr;76(2):2131-2133.	4109-4110	National	0.6	Scopus, Web of Science, Pubmed, Google Scholar	Oto-Rhino-laryngology (ENT)
553	D M Surendra, C B Praveen Kumar, N A Chamaraja, C Nandini, Anjanapura V Raghu, Sanjay S Majani, Chandan Shivamallu, Ali A Shati, Mohammad Y Alfaifi, Serag Eldin I Elbehairi, Poojitha B Sridhara Setty, Shiva Prasad Kollur. Synthesis, Characterization and Assessment of Anticancer Potency of Oxcarbazepine with Folic Acid Conjugated Fe2O3 Nanostructures as Nano-drugs. Journal of Molecular Structure. 2024 Jun;1306:137842.	4111-4117	International	4	Scopus, Web of Science, Google Scholar	Biochemistry
554	Dr Sudha B Sreenivas, Dr Vinitha K R, Dr Ramya C M, Mr Arun Gopi, Sreenivas M R, Jishamol K R. Systemic and ocular pressure changes following sympathetic activation in yoga practitioners - A comparative study. Biomedicine. 2024 Mar;44(1).	4118-4122	National	-	Google Scholar	Physiology, Community Medicine

555	Subramanian R, Shiva Prasad B N, Nikhil R, Mamadapur M. Systemic lupus erythematosus with Fahr's syndrome: A case report with review of literature. Romanian Journal of Rheumatology. 2024 Dec;33(2):114-118.	4123-4127	International	-	Scopus	Clinical Immunology, Rheumatology
556	Akshatha N Srinivas, Diwakar Suresh, Dr Prashant M Vishwanath, Dr Suchitha S, Dr Prasanna K Santhekadur, Saisudha Koka, Dr Divya P Kumar. TACE inhibition: a promising therapeutic intervention against AATF-mediated steatohepatitis to hepatocarcinogenesis. Molecular Oncology. 2024 Aug;18(8):1940-1957.	4128-4145	International	5	Scopus, Web of Science, Pubmed, Google Scholar	Biochemistry, Pathology
557	Simuzar S Mammadova, Himansu Baijnath, Antonia Neidilê Ribeiro Munhoz, Gholamreza Abdi, Ravindra B Malabadi, Kiran P Kolkar, Raju K Chalannavar, Sadiya Mr. Tea (Camellia sinensis) leaves accumulate higher levels of Aluminum: Potential Health Risk- Alzheimer's disease (AD): An updated review of evidence. GSC Advanced Research and Reviews. 2024 Jul;20(1):313-337.	4146-4170	National	-	Google Scholar	Biochemistry

558	Sharina R, Abbastabar H, Abdullatif D M, Abidi H, Abomassam H, Abrendari-Tafreshi Z, Absalan A, Ali H A, Abu-Gharbieh E, Acuna J M, Adib N, Adnani Q E S, Aghaei A, Ahmad A, Ahmad S, Ahmadi A, Ahmadi S, Ahmed L A, Ajami M, Al Hamad H, Al Hasan S M, Alanezi F M, Al-Gheethi A A S, Al-Hanawi M K, Ali A, Ali B A, Alimohamadi Y, Aljunid S M, Al-Maweri S A A, Alqahatni S A, AlQudah M, Al-Raddadi R M, Al-Tammemi A B, Ansari-Moghaddam A, Anwar S L, Anwer R, Aqeel M, Arabloo J, Arab-Zozani M, Ariffin H, Al Artaman; Arulappan J, Ashraf T, Askari E, Athar M, Atout M M W, Azadnajafabad S, Badar M, Badiye A D, Baghcheghi N, Bagherieh S, Bai R, Bajbouj K, Baliga S, Bardhan M, Bashiri A, Baskaran P, Basu S, Belgaumi U I, Bermudez A N C, Bhandari B, Bhardwaj N, Bhat A N, Bitaraf S, Boloor A, Hashemi M B, Butt Z A, Chadwick J, Chan J S K, Chattu V K, Chaturvedi P, Cho W C S, Darwesh A M, Dash N R, Dehghan A, Dhali A, Dianatinasab M, Dibas M, Dixit A, Dixit S G, Dorostkar F, Dsouza H L, Elbarazi I, Elemam N M, El-Huneidi W, Elkord E, Elmeligy O A A, Emamian M H, Erkhembayar R, Ezzeddini R, Fadool Z, Faiz R, Fakhradiyev I R, Fallahzadeh A, Faris M E M, Farrokhpour H, Fatehizadeh A, Fattahi H, Fekadu G, Fukumoto T, Gaidhane A M, Galehdar N, Garg P, Ghadirian F, Ghafourifard M, Ghasemi M, Nour M G, Ghassemi F, Gholamalizadeh M, Gholamian A, Ghotbi E, Golechha M, Goleij P, Goyal S, Gubari M I M, Gunasekera D S, Gunawardane D A, Gupta S, Habibzadeh P, Boroojeni H S H, Halboub E S, Hamadeh R R, Hamoudi R, Harorani M, Hasanian M, Hassan T S, Hay S I, Heidari M, Heidari-Faroozan M, Hessami K, Hezam K, Hiraike Y, Holla R, Hoseini M, Hossain M M, Hossain S, Hsieh V C -R, Huang J, Hussein N R, Hwang B -F, Iravanpour F, Ismail N E, Iwagami M, Merin L J, Jadidi-Niaragh F, Jafarinia M, Jahani M A, Jahrami H, Jaiswal A, Jakovljevic M, Jalili M, Jamshidi E, Jayarajah U, Jayaram S, Jha S S, Jokar M, Joseph N, Kabir A, Awal Kabir M, Kadir D H, Kaladkar D V, Kalankesh I R, Kalankesh I R, Kalhor R, Kalivadan E, Kamal	4171-4196	International	5 0	Scopus	Ophtalmology
VOLUME : 9						
559	Vijayakumar S, Venugopal B, Anantharaju P G, Basavangowdappa H, Madhunapantula S R V. Testing the Tormenting Trio-A Study of Thyroperoxidase(TPO) Activity, Serum Ferritin and Thyroid Diseases among Pregnant Women. Journal, Indian Academy of Clinical Medicine. 2024 Dec;25(3):116-120.	4197-4201	National	-	Scopus	General Medicine
560	J Noora, N A Vinodini, K Himani, R Nimrah. The correlation between stress score. Quality and duration of sleep with lipid profile and glycemic status. Clinica Terapeutica. 2024 Feb;175(5):323-332.	4202-4211	International	0	Scopus, Google Scholar	Student

561	Pragyan Singh, Amitabh Dwivedi. The Effectiveness of Virtual Reality Along with Task Specific Training on Quality of Life of C6-C7 Level-Incomplete Spinal Cord Injury Patients. Indian Journal of Physiotherapy and Occupational Therapy. 2024 May;18(2):65-71.	4212-4219	National	-	Google Scholar	Occupational Therapy
562	Bharathi M B, Susheen Dutt, Mubarak Khan, Jaskaran Singh, Dinesh Patil, Darshan Rana, Onkar Swami. The Efficacy, Safety, and Economic Outcomes of Using Azithromycin in Both Upper & Lower Respiratory Tract Infection: A Health Technology Assessment. Medical Research Archives. 2024 Dec;12(9).	4220-4233	International	-	Google Scholar	Oto-Rhino-laryngology (ENT)
563	Mahadevaiah Neelambike Sumana, Morubagal Raghavendra Rao, Deepashree Rajashekar, Krishna Karthik, Nikita K Shah, Veerabhadra Swamy, Chinchana Shylaja Eshwar, Yogeesh D Maheshwarappa. The First-Ever Encounter with Salmonella enterica Serovar Hvittingfoss Causing Acute Gastroenteritis in India: A Case Report. Infectious Disease Reports. 2024 Dec;16(6):1191-1196.	4234-4239	International	3.4	Google Scholar	Microbiology
564	R Vidhyalakshmi, Pichan Prabhasankar, S P Muthukumar, Dr Prathima C, M S Meera. The impact of addition of pearl millet starch-germ complex in white bread on nutritional, textural, structural, and glycaemic response: Single blinded randomized controlled trial in healthy and pre-diabetic participants. Food Research International. 2024 May;183:114186.	4240-4245	International	7	Scopus, Web of Science, Google Scholar	Pharmacology
565	Jintae Lee, Vinay B Raghavendra, Mohammed F Albeshr, Abdulwahed Fahad Alrefaei, Devaraj Bharathi, Nityashree K L, Manoj Kumar Pandey. The implementation of ZnS–SnS BM NPs for phenanthrene degradation: An adsorptive photocatalyst approach and its toxicity studies in adult zebrafish. Chemosphere. 2024 Feb;349:140860.	4246-4251	International	8.1	Scopus, Pubmed, Google Scholar	Clinical Psychology
566	Olickal Salu Thampi, Mamatha Shivanagappa, Chaitra Gowda, M Mahesh, Shilpa Avarebeel. The Incidence of Urogynecological Problems in Postmenopausal Women and Its Correlation with Serum Estradiol Levels. African Journal of Biomedical Research. 2024 Oct;27:842-846.	4252-4256	International	-	Google Scholar	OBG, Medicine, Geriatrics
567	Sandeep Diwan, Shivaprakash S, Timane Rasika, Pallavi Pai, Zenab Bohra, Abhijit Sukumaran Nair. The Investing Layer of the Deep Cervical Fascia: An Alternative Site for Ultrasound-guided Supraclavicular Nerve Block – A Cadaveric Anatomical Study. Journal of Medical Ultrasound. 2024 Dec;32(4):318-322.	4257-4261	International	0.9	Google Scholar	Anatomy
568	Lokesh M G, S Chandrashekar, Arpitha M R, Dushyanth Shetty, Manish Shetty, Thriweni M. The Modified Triple Test- A Diagnostic Approach to Palpable Breast Lumps. Journal of Cardiovascular Disease Research. 2024 Aug;15(9):1-7.	4262-4268	National	-	Google Scholar	Biochemistry

569	Kiran Hegde, Dr Shilpa C, Sapna Patel, Dr Sandeep S, Dr Prakash B G. The Nasal Microarchitecture: How Does Tracheostomy Affect it?. Indian Journal of Otolaryngology and Head and Neck Surgery. 2024 Feb;76(1):842-845.	4263-4270	National	0.6	Scopus, Web of Science, Pubmed, Google Scholar	Oto-Rhino-laryngology (ENT), Pathology
570	Hamza Al Balushi, Purnashree Chowdhury, Abdur Rehman, Syed Faqeer Hussain Bokhari, Lina M Al-tarawneh, Hisham M Babu, Abedallah J Al-adwan, Meher Cheran, Srikar P Chilla, Anirudh R Addula, Maaz Amir. The Potential of Salivary Biomarkers in Early Detection of Pancreatic Ductal Adenocarcinoma: A Systematic Review. Cureus Journal of Medical Science. 2024 Feb.	4271-4276	International	1	Web of Science, Pubmed, Google Scholar	Internal Medicine
571	Amitabh Kishor Dwivedi, Abiya Binoy, Donna KarippayilIype, Shashirekha B, Praveen Kulkarni. The Prevalence of Motion sickness in young adults of Mysore, Karnataka. International Journal of Advanced Research. 2024 Jun;12(6):968-979.	4277-4288	National	-	-	General
572	Mahesh Mahadevaiah, Mamatha Shivanagappa, Siddharth Jain. The purple urinary bag syndrome – Be alerted, not alarmed!. Journal of Dr NTR University of Health science. 2024 Jan;8(1):67.	4289-4290	National	-	Google Scholar	General Medicine, Obstetrics and Gynaecology
573	Dr Anil S Bilimale, Hegde Saurish, Pragadesh R, Rakesh M, Anil Deepak, Mr Arun Gopi. The relationship between emotional intelligence and academic performance among medical students in Mysuru. International Journal of Academic Medicine. 2024 Jun;10(2):62-66.	4291-4295	National	0.3	Scopus, Google Scholar	Community Medicine,
574	Nirav Jain, M S Santosh, Adarsh T, Shreyas Mysuru Jagadeshbabu, Vijay C. The Relationship of Posterior Tibial Slope with Cruciate Ligaments and Meniscal Injuries Based an MRI– A Prospective Observational Study. Journal of Musculoskeletal Research. 2024 Jan;27(3).	4296-4297	International	-	Scopus, Google Scholar	Orthopaedics
575	Lakshmi B S, Ashwini S B, Ranugha P S S, Kanthraj G R. The Role of Dermoscopy and Teledermatology in a Case of Erythema Ab Igne Coexisting with Acute Radiation Dermatitis. Indian Journal of Dermatology. 2024 Dec;69(4):357-359.	4298-4300	National	1 0	Scopus	Dermatology, Venereology and Leprosy
576	Soniya Sankar Pal, Mamatha S, Shiva S, Anupama Marnal B A. The Study of Correlation of Diet Pattern and Anemia in Pregnant Women in a Tertiary Care Hospital in Mysuru-A Prospective Study. Digital Journal of Clinical Medicine. 2024 Jan;6(3):1-12.	4301-4312	National	-	Google Scholar	OBG
577	Manoj K Pandey, Krishan Kumar. The Therapeutic Potential of Yoga for Mental Health and Trauma Recovery: Neurobiological Insights and Practical Implications. Integrative Medicine Case Reports. 2024 Jul;	4313	National	-	-	Clinical Psychology

578	Premalatha B R, Suman Basavaraju, Subbarao V Madhunapantula, Hemanth Kumar S, Veena H R, Usha Hegde. Therapeutic Potential of Luteolin in Periodontal Therapy- A Scoping Review Protocol. Biomedical and Pharmacology Journal. 2024 Oct;17(4).	4314-4319	National	-	Google Scholar	Biochemistry
579	Premanand M Honavar, Bhuvanesh Sukhlal Kalal, Ranjith Raj, P T Anjana, P V Deepthi, Sharatha Chandra, A M Vijesh, Ramith Ramu, Vinitha Ramanatha P A, Naveen Kumar, Vasantha Kumar, B Shivarama Holla. Thiazolyl-Thiazolidinone Conjugated Pyrazoles as Potential Anticancer. Asian Journal of Chemistry. 2024 Nov;36(12):2855-2860.	4320-4325	National	-	-	Biochemistry
580	Kuttiali Jasly, Sakshi Goyal, Dr Ashwini P K, Garehatty Rudrappa Kanthraj, S Gurumurthy Chethana, Subramaniam Ranugha. Three-part scoring system (tripartite) for teledermatology versus International Contact Dermatitis Research Group criteria to interpret patch test readings: A comparative, observational study. Indian Journal of Dermatology, Venereology and Leprology. 2024 Apr;90:575-580.	4326-4331	National	-	Scopus, Pubmed, Google Scholar	Dermatology, venereology and Leprosy
581	A Rao, B Hanagud, S Chandrashekarappa, S Shetty, S Ramachandrappa, M Wali. Thyroglossal duct cyst in the superior mediastinum. Indian Journal of Thoracic and Cardiovascular Surgery. 2024 Sep;40(5):594-596.	4332-4333	National	0.7	Scopus, Web of Science, Google Scholar	Cardiothoracic and Vascular Surgery, Oto-Rhino-laryngology (ENT)
582	Ravindra B Malabadi, Sadiya M R, Kiran P Kolkar, Raju K Chalannavar, Himansu Baijnath. Tinospora cordifolia (Amruthballi): Medicinal plant with Anticancer activity. Magna Scientia Advanced Biology and Pharmacy. 2024 Mar;11(2):1-9.	4334-4352	National	-	Google Scholar	Biochemistry
583	Deep Dutta, Sanjay Kalra, Saptarshi Bhattacharya, Lakshmi Nagendra, Manju Chandran, Nitin Kapoor, Prakash Patil. Trabecular bone score in adults with type 1 diabetes: a meta-analysis. Osteoporosis International. 2024 Jan;35(1):105-115.	4353-4365	International	4.2	Scopus, Web of Science, Pubmed, Google Scholar	Endocrinology
584	Amoghashree, Dr Sunil Kumar D, Rashmi S. Transforming Dermatology: Benefits Of Artificial Intelligence On Diagnosing And Managing Skin Diseases In School Children. Paripex Indian Journal of Research. 2024 Mar;13(3):113-114.	4366-4367	National	-	-	Community Medicine
585	Vani Krihnamurthy, K Shouree. Transient Abnormal Myelopoiesis in a Down Syndrome Baby: A Case Report. Journal of Clinical and Diagnostic Research. 2024 Aug;18(8):13-15.	4368-4370	National	0.2	Google Scholar	Pathology

586	Biswas Soumyadeep, Mukherjee Devdeep, Khan Krishnendu, Sengupta Aritra, Mondal Sunetra, Chowdhury Amarta S, Palui Rajan, Nagendra Lakshmi, Pandey Anupama. Transient Neonatal Hypocortisolism in Neonates with Hypoglycemia – Coexistence or Cause?. Indian Journal of Endocrinology and Metabolism. 2024 Apr;28(2):145-152.	4371-4378	National	-	Scopus, Google Scholar	Endocrinology, Paediatrics
587	Lakshmi Nagendra, Deep Dutta, A B M Kamrul-Hasan, Saptarshi Bhattacharya. Treatment Versus Observation in Early Gestational Diabetes Mellitus: A Systematic Review and Meta-analysis of Randomized Controlled Trials. Journal of Clinical Endocrinology and Metabolism. 2024 Jan.	4389-4382	International	5	Google Scholar	Endocrinology
588	Subramani Jyothi Lakshmi, Rajesh H Acharya, Devajana Chinnappa Nanjunda, Amit Kumar Mishra, Dr Prasanna K Santhekadur. Trends in Selected Heart Diseases Among Below Poverty Line Population From Karnataka State, South India. International Journal of Health and Allied Sciences. 2024 Jun;12(2).	4383-4391	National	-	Google Scholar	Biochemistry
589	Kiran P Kolkar, Himansu Baijnath, Ravindra B Malabadi, Veena Sharada B, Simuzar S Mammadova, Raju K Chalannavar, Nalini S, Antonia Neidilê Ribeiro Munhoz, Sadiya Mr, Nandini S. Triple Negative Breast Cancer (TNBC): Cannabis sativa-Role of Phytocannabinoids. World Journal of Biology Pharmacy and Health Sciences. 2024 Mar;17(3):140-179.	4392-4431	National	-	Google Scholar	Biochemistry
590	Ravindra B Malabadi, Kiran P Kolkar, Simuzar S Mammadova, Sadiya Mr, Raju K Chalannavar, Himansu Baijnath, Lavanya L, Antonia Neidilê Ribeiro Munhoz. Triple Negative Breast Cancer (TNBC): Signalling pathways-Role of plant-based inhibitors. Journal of biology and pharmacy. 2024 Mar;10(2):28-71.	4432-4475	International	-	Google Scholar	Biochemistry
591	Dr Archana K N, A P Ajnas, Dr Girish B K. Ultrasound Evaluation of Anterior Neck Soft-Tissue Thickness to Predict Difficult Intubation in Overweight Adult Patients Posted for Surgery under General Endotracheal Anesthesia – An Observational Study. Annals of African Medicine. 2024 May;23(2):182-188.	4476-4482	National	0.6	Scopus, Google Scholar	Anaesthesiology
592	Kiran Sannapajachar Pura Krishnamurthy, G Hari Prakash, Sahana Kabbathy Raghunatha Char, Sunil Kumar D. Uncommon Presentation of Multiple Myeloma: Pleural Effusion and Extensive Extramedullary Involvement. International Journal of Hematology-Oncology and Stem Cell Research. 2024 Oct;18(4):408-411.	4483-4486	International	-	Scopus, Google Scholar	Biochemistry, Community Medicine, Medical Oncology

593	Sudipta Rao, Shailesh Aggarwal, Sweatha Mani, Abirami Balasubramanian, Keerthana Veluswami. Uncovering the Role of Direct Oral Anticoagulants in Stroke Prevention for Atrial Fibrillation: A Review of the Literature. Cureus. 2024 Dec.	4487-4495	International	-	-	Intern Medicine
594	Nivya Jimmy, Shahal Sidheque, Meghana Upadhya, Jesslyn M Jaison, Dr Harsha S, Dr Nemichandra S C, Shasthara Paneyala, Dr Ramesh Madhan, Jehath Syed, Dr Sri Harsha Chalasani. Understanding Patient Outcomes in Neurological Disorders: Insights from NDDI-E and EQ-5D-5L Assessments. International Journal of Health and Allied Sciences. 2024 Jun;12(2).	4496-4504	National	-	Google Scholar	Neurology, Pharmacy Practice
595	Akshay Muralidhara, Kalaiselvi Aasaithambi, Imrankhan Nizam, Asha R Srinivasan, Saravana Babu Chidambaram, Praveen Thaggikuppe Krishnamurthy, Subba Rao V Madhunapantula, Rajesh Kumar Thimmulappa, V V S Narayana Reddy Karri, Gowthamarajan Kuppusamy. Understanding the Complex Interplay of Epigenetic Factors in Atherosclerosis: A Review. Trends in Sciences. 2024 Jul;21(11):8576.	4505-4530	International	-	Scopus, Google Scholar	Biochemistry, Pharmacology
596	Dr Thanzeemunisa, Dr Bharathi M B, Dr Rakesh B S, Nitish Aggarwal. Unilateral left lateral rectus palsy: A rare complication of acute otitis media. Indian Journal of Otology. 2024 May;26(2):95.	4531-4534	National	0.2	Scopus, Google Scholar	Oto-Rhino-laryngology (ENT)
597	Yeliyur Sreerangachar Ravikumar, Mayagondanahally Chandrashekaraiah Prasad, Nikita Shetty, Mahesh Mahadeviah, Thippeswamy Thippeswamy, Bernice Roberts, Radha Wajpey. Unmasking Ataxic Guillainâ€“Barre Syndrome: A Rare Presentation. D Y Patil Journal of Health Sciences. 2024 Dec;12(3):109-113.	4535-4539	International	-	-	General Medicine
598	Sudipta Rao, Shailesh Aggarwal, Keerthana Veluswami, Sweatha Mani, Abirami Balasubramanian. Unraveling the Missing Pieces: Exploring the Gaps in Understanding Chagas Cardiomyopathy. Cureus. 2024 Aug;16(8):1-14.	4540-4553	International	1	Web of Science, Google Scholar	Intern Medicine
599	Rakesh M, Sunil Kumar D, Mudassir Khan, Anchu R Nath, Sana Khader M, Anila P. Unravelling the sleep crisis: insomnia among medical students in government and private medical college students in Mysuru district. International Journal of Community Medicine and Public Health. 2024;11(11):4373-4378.	4554-4559	National		Google Scholar	Community Medicine
600	Srinidhi Govindarajan, Dr Hemapriya L, Sowrabha Rajanna. Unusual cause of preeclampsia superimposed on chronic hypertension with array of risk factors: A case report. Pregnancy Hypertension. 2024 Aug;36:31.	4560-4561	International	2.5	-	Nephrology, , Obstetrics and Gynaecology

601	Dr Shivananda S, Dr Vidya Gowdappa Doddawad, Dr Vidya C S, Dr Sowmya S. Unusual presentation of primary central xanthoma of the maxilla associated with impacted canine: An update on immunohistochemistry in the diagnosis. Journal of Oral and Maxillofacial Pathology. 2024 Jul;28(2):332-336.	4562-4566	National	-	Scopus, Google Scholar	Anatomy
602	Nidhi Bansal, Sumalatha Arunachala, Mohammed Kaleem Ullah, Shreedhar Kulkarni, Sukanya Ravindran, Rekha Vaddarahalli Shankarasetty, Sowmya Malamardi, Sindaghatta Krishnarao Chaya, Komarla Sundararaja Lokesh, Ashwaghosha Parthasarathi. Unveiling Silent Consequences: Impact of Pulmonary Tuberculosis on Lung Health and Functional Wellbeing after Treatment. Journal of Clinical Medicine. 2024 Jul;13(14):4115.	4567-4583	International	3	Scopus, Pubmed, Google Scholar	Biochemistry, Cardiothoracic and Vascular Surgery, TB and Respiratory Medicine
603	Shobha V, Haridas V, Mahabaleshwar Mamadapur, Chebbi P, Bisaralli R, K Rao V, R Jeevanagi S, Kamath A, Prakruthi J, Baliga S, Patil A, Yathish GC. Unveiling the financial toll of Rheumatoid arthritis: A study from Karnataka chapter of Indian Rheumatology Association. International Journal of Rheumatic Diseases. 2024;27(S3):129-132.	4584-4588	International			Rheumatology
604	Jadeppa G, Dr Suma M N, Najmunnissa, Kishorkumar M Guruswamy, Dr Swetha N K, Dr Akila Prashant. Unveiling the Significance of Surrogate Markers of Insulin Resistance in Metabolic Health Assessment. Indian Journal of Medical Biochemistry. 2024 May;28(2):45-53.	4589-4597	National	-	Google Scholar	Biochemistry
605	Kiran P Kolkar, Ravindra B Malabadi, Raju K Chalannavar, Sadiya Mr. Updates on some medicinal and ornamental plants- Ayurvedic medicines. World Journal of Advanced Research and Reviews. 2024 Jul;23(1):111-147.	4598-4634	National	-	Google Scholar	Biochemistry
606	Mahadevaiah Neelambike Sumana, Yogeesh D Maheshwarappa, Morubagal Raghavendra Rao, Deepashree Rajashekar, Krishna Karthik M V S, Nikita K Shah. Uropathogenic Pan-Drug-Resistant Providencia rettgeri Infection in a Patient With an Indwelling Urinary Catheter: A Case Report. Cureus. 2024 Dec;16(11).	4635-4640	International	1	Google Scholar	Microbiology
607	Lakshmi Nagendra, Shehla Sheikh, Binayak Sinha, Beena Bansal, Amit Dey, Surendra Kumar, Vikrant Ghatnatti, M Aushili, Abhijit Pednekar, Ashish Prasad. Usage of Glimepiride and Metformin Combination in Type 2 Diabetes Patients with Established Complications in Indian Settings. International Journal of Diabetes and Technology. 2024 Aug;3(2):74-79.	4641-4646	National	-	Google Scholar	Diabetology

608	Rupesh Raina, Sidharth Kumar Sethi, Gopal Agrawal, Sanjay Wazir, Naveen Bajaj, Naveen Parkash Gupta, Abhishek Tibrewal, Ananya Vadhera, Shishir Mirgunde, Binesh Balachandran, Jagdish Sahoo, Kamran Afzal, Anubha Shrivastava, Jyoti Bagla, Dr S. Use of furosemide in preterm neonates with acute kidney injury is associated with increased mortality: results from the TINKER registry. Pediatric Nephrology. 2024 Mar;39(3):857-865.	4647-4649	International	2.6	Scopus, Web of Science, Pubmed, Google Scholar	Paediatrics
609	Nitin Bhagat, Sajjad Salam, Abhinav Garg, Vijayanandhan Venkatesan, Shetty Hardik, Gaganashree H G, Sumana Kumar, Ritik Kashwani. Use of Liposomal Curcumin for Oral Cancer Treatment: A Systematic Review and Meta Analysis. Nanotechnology Perceptions. 2024 Aug;20(S6):342-359.	4650-4667	International	-	Google Scholar	Microbiology
610	Dr Subhash Chandra B J, Dr Rajendra Prasad S, Shreyas S, Dr Kiran H S. Use of Neutrophil-to-Lymphocyte Ratio and Red Cell Distribution Width as an Adjuvant in Assessing Left Ventricular Systolic Function in Patients with Acute Myocardial Infarction. Medical Journal of Dr. D.Y. Patil Vidyapeeth. 2024 Jul;17(4):798-804.	4668-4674	National	-	Scopus, Google Scholar	General Medicine
611	Shivamurthy A, Basavaraj V. Virtual Image-Based Objective Structured Practical Examination: An Innovative Method of Practical Internal Assessment for Pathology Undergraduate Students During the COVID-19 Pandemic. Strides in Development of Medical Education Journal. 2024 Dec;21(1):41-47.	4675-4681	International	-	Scopus	Pathology
612	Dallavalasa S, Tulimilli S V, Bettada V G, Karnik M, Uthaiiah C A, Anantharaju P G, Nataraj S M, Ramashetty R, Sukocheva O A, Tse E, Salimath P V, Madhunapantula S V. Vitamin D in Cancer Prevention and Treatment: A Review of Epidemiological, Preclinical, and Cellular Studies. Cancers. 2024 Dec;16(18).	4682-4715	International	4 5	Scopus	Biochemistry
613	Mythri Shankar, Anaghashree Udayashankar, Sowrabha Rajanna, Urmila Anandh, Arpita Roy Chowdary. WCN24-447 Challenges and Limitations in Scientific Paper Writing among Nephrologists: An Indian Perspective. Kidney International Reports. 2024 Dec;9(4):S241-S242.	4716-4717	International	5.7	-	Nephrology
614	Deepak Anil, Sunil Kumar D, Rajendra Prasad S, Arun Gopi, G Hari Prakash, Deepika Yadav. Web-based intervention improving quality of life among patients with type 2 diabetes in southern Karnataka, India. International Journal of Noncommunicable Diseases. 2024;9(4):161-165.	4718-4723	International			Community Medicine, General Medicine
615	Deepak Anil, Dr Sunil Kumar D, Dr Rajendra Prasad S, Arun Vanishri, Mr Arun Gopi, Deepika Yadav, Hari Prakash, Dr Narayana Murthy M R. Web-based intervention in improving the mental health status among patients with type 2 diabetes in southern India. Archives of Mental Health. 2024 Jan;25(1):57-61.	4724-4728	National	-	Scopus, Google Scholar	Community Medicine, General Medicine

616	B Drishya Appachu, Subhash Chandra B J, Prasanna Kumar, Ashok P. When the Breather Bleeds and the Bleeder Strives – A Rare Manifestation of an Unrare Disease. Medical Journal of Dr. D Y Patil Vidyapeeth. 2024 Nov;17(S2):S388-S390.	4729-4731	National	-	Google Scholar	General Medicine
617	Dr Sowmya H K, Dr Vidya Gowdappa Doddawad, Dr Ashwini T S, Dr Parinitha M S, Bheemasamudra Balaraj Sunil Kumar, Ravindra Sumukh Bharadwaj. Xerostomia: Current Advancements and Insights in Biomedical and Biotechnology Research. Biomedical and Biotechnology Research Journal. 2024 Mar;8(1):1-12.	4732-4743	National	1	Scopus, Google Scholar	Surgical Gastroenterology
Book Chapters						
#	Name of the Book Chapter	Page Number				Book Name
618	Shyam Prasad Shetty, Dr Kuldeep G B, Mrs Kanakavalli K Kundury. A Bird's-Eye-View on Technological Advancements in Medical Tourism. Medical Tourism in Developing Countries: A contemporary approach. 2024:175-198.	4744-4745				Cardiothoracic and Vascular Surgery, Hospital Administration,
619	Neetha Shivashankar Murthy, Dr Sumana M N, Dr Tejashree A, Dr Vidyavathi B Chitharagi, Dr Rashmi P Mahale, Dr Morubagal Raghavendra Rao, Dr Sowmya G S, Dr Ranjitha Shankare Gowda, Deepashree Rajashekar, Sujatha Shimoga Ravikumar. A Comparative Evaluation between Lateral Flow Antigen Assay (LFA) and RT PCR. Research Perspectives of Microbiology and Biotechnology. 2024:43-53.	4746-4747				Microbiology
620	Smitha S Bhat, Sindhu R, Nachith H V, Ms Brunda A, Dr Devananda Devegowda, Shashanka K Prasad. Antidotes to nonreptile animal toxins. Antidotes to Toxins and Drugs From Natural Sources to Drug Discovery in Toxicology A volume in Drug Discovery Update. 2024:121-148.	4748-4749				Biochemistry
621	Shiva Prasad Kollur, Bhargav Shreevatsa, Viveka S, Sai Chakith M R, Chandan Dharmashekara, Anisha S Jain, Siddesh V Siddalingegowda, Umamaheswari S, Dr Mahesh K P. Biomarkers as Diagnostic Tool. Bioinformatics for Oral Cancer. 2024:42-68.	4750-4752				Respiratory Medicine
622	Morubagal Raghavendra Rao, Rashmi P Mahale, Sowmya Shivappa, Vidyavathi B Chitharagi, Ranjitha Shankare Gowda, Krishna Karthik M V S, B Monisha. Dengue Fever: Clinical, Serological, and Geographical Profile from a Tertiary Care Center in South India. Disease and Health Research: New Insights. 2024:68-78.	4753-4754				Microbiology

623	Pruthvish Reddy, Shiva Prasad Kollur, Sushma Pradeep, C P Kavana, M R Sai Chakith, Pallavi K Shekar, Aishwarya H Keerthi, Dr Chandan S. Discovery of Novel Butyrylcholinesterase Inhibitors as Potential Candidates for the Treatment of Alzheimer's Disease Caused Due to the Presence of Aluminium in Drinking Water. Water Resources Development and Management. 2024:119-131.	4755-4756				Biochemistry, Microbiology
624	Bajaj P, Bajaj A, Samuel M, Chandran M, Nagendra L. Effect of yoga on balance, falls, and bone metabolism: A systematic review of randomized controlled trials in healthy individuals. Osteoporosis International. 2024.	4757-4759				Endocrinology
625	Kanakavalli K Kundury, K C Shylaja, H Basavana Gowdappa, Namitha. Medical Tourism: An Overview on the Cross-Border Care. Medical Tourism in Developing Countries: A contemporary approach. 2024:1-27.	4760-4761				General Medicine
626	Bhargav Shreevatsa, Viveka S, Sai Chakith M R, Anisha S Jain, Chandan Dharmashekar, Umamaheswari., Mahesh Kp, Shiva Prasad Kollur, Dr Chandan S. Methodologies for Identifying Oral Cancer Biomarkers. Bioinformatics for Oral Cancer	4762-4764				Biochemistry
627	Subba Rao M V S S T, Srinivasan A, Chiome T J. Multiorgans-on-a-chip for subacute toxicity. Human Organs-on-a-Chip Technology. 2024:485-501.	4765-4766				Biochemistry
628	Jamuna Bai Aswathanarayan, Subbarao V Madhunapantula, Ravishankar Rai Vittal. MXene-Based Polymer Composites for Various Biomedical Applications.2024:143-181.	4767-4768				Biochemistry
629	Vennila Thirumalaiswamy, C V Vaishali, Sathyavathi Sundararaju, Chockalingam Muthiah Ramakritinan, Muneeswaran Thillaichidambaram, Franck Quero., Sulochanadevi Basavanthappa Chakrashali. Nanotechnological Strategy for the Diagnosis of Infectious Diseases: Recent Developments and Opportunities. Nanoscience and Nanotechnology for Smart Prevention, Diagnostics and Therapeutics: Fundamentals to Applications. 2024	4769-4770				MPH
630	Bhargav Shreevatsa, Abhigna N, Viveka S, Sai Chakith M R, Chandan Dharmashekar, Siddesh V Siddalingegowda, Mahesh K P, Shiva Prasad Kollur, Chandan Shivamallu. Next Genome Sequencing in Oral Cancer. Bioinformatics for Oral Cancer. 2024:83-91.	4771-4773				Microbiology
631	Adarsh T, Mr Panchaksharappa Dh Gowda, Ms Chaithra N, Chethan I A. Statistical Analysis for K-L Staging 2 and 3 of Pre VAS and WOMAC Using Different Interventions. Advancements in Science and Technology for Healthcare, Agriculture, and Environmental Sustainability. 2024:43-44.	4774-4775				Orthopedics

632	Chandana B S, Syed S A, Khanum S J, Purohit M N, Vishwanath P M, Abdurahman S, Achar R R. Structures and functions of biomolecules. Biochemical and Molecular Pharmacology in Drug Discovery. 2024:3-19.	4776-4777				Biochemistry
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