

Sr. No.	Academic Year	Name	Department	Name(s)	Name(s)	Title of Research Paper	International / National	Journal
1	2022-23	Jatin B. Goda	Anatomy		Shailesh M Patel, Ajay M Parmar	Morphological variations of distal end of femur: A cross sectional study	International	International journal of Anatomy, Radiology and Surgery (IJARS)
2	2021-22	Dr. Ravi B. Thaker	Physiology	Dr. Komal R. Thaker	Dr. Jasmin J. Parmar, Dr. Rajesh M. Desai	Liver function tests in patients with chronic obstructive pulmonary disease in a tertiary care hospital	National	National Journal of Physiology, Pharmacy and Pharmacology
3	2021-22	Dr. Jasmin J. Parmar	Physiology	Dr. Ravi B. Thaker	Dr. Jwalant Joshi, Dr. Nikita Jain	The effects of high heeled shoes walking in on energy expenditure and oxygen consumption in healthy young female	National	National Journal of Physiology, Pharmacy and Pharmacology
4	2022-23	Dr. Nilaykumar A. Kapadia	Physiology	Dr. Jwalit J. Mehta		A comparative study of lung functions in non-smoker COPD patients from various localities with healthy subjects	International	Journal of Pharmaceutical Negative Results
5	2021-22	Dr Janardan V Bhatt	Physiology	dr janardan V Bhatt	Dr janardan V Bhatt	LIFE: THE RACE AGAINST DEATH	National	INDIAN JOURNAL OF APPLIED BASIC MEDICAL SCIENCES
6	2022-23	Anuj S Modi	Biochemistry	Sandipkumar R Patel; Heratkumar D Soni		Comparison of calculated low-density lipoprotein-cholesterol by Friedwald's equation and direct low-density lipoprotein-cholesterol by homogenous assay	National	National Journal of Physiology, Pharmacy and Pharmacology
7	2022-23	Heratkumar D Soni	Biochemistry	Sandipkumar R Patel; Anuj S Modi		Glycated hemoglobin and fructosamine level in complicated and non-complicated chronic alcoholic liver disease	National	National Journal of Physiology, Pharmacy and Pharmacology
8	2021-22	Hiren M. Chawda	Pharmacology		Nitin Kothari; Anurag Jain; Neeraj Agrawal	Exploratory study about knowledge, attitude and practice about pharmacovigilance and adr reporting among residents of a tertiary care teaching hospital	International	International Journal of Current Pharmaceutical Research
9	2021-22	Hiren M. Chawda	Pharmacology	Rutvij H.Hedamba;Kiran M.Panchal	Nitin Kothari	Clinico epidemiological features of covid-19 patients of second wave at a tertiary care teaching hospital in Gujarat, India	National	Asian journal of pharmaceutical and clinical research
10	2022-23	Rutvij H.Hedamba	Pharmacology	Kiran M. Panchal; Hiren M. Chawda		Comparative study of the clinicoepidemiological profile of COVID-19 patients of first wave and second wave admitted in a tertiarycare teaching hospital in Nadiad, Gujarat, India	National	National Journal of Physiology, Pharmacy and Pharmacology
11	2021-22	Hemavati M. Raoulji	Pharmacology		Ankit B.Kapadia	Prevention of phenytoin precipitation in infusion fluids	National	Indian Journal of Applied Research
12	2022-23	Alpesh Maru	Pathology	Parth Bhatt, Amar Shah	Nimisha Shethwala	Evaluation of Bacteria; co-infections & antibiotic resistance in positive covid-19 patients	International	Maedica- a journal of clinical medicine
13	2022-23	Amar Shah	Pathology	Alpesh Maru	Killol Desai	Evaluation of hematological parameters in pulmonary tuberculosis patients.	International	Journal of family medicine & primary care
14	2022-23	Parth Bhatt	Pathology	Nilam Patel, Amar Shah		Study of fine needle aspiration cytology of lymphnode lesions at tertiary care hospital	International	European journal of Molecular & clinical medicine
15	2022-23	Kirti Vyas	Pathology	Jyoti sapre, Nilam Patel		Histopathological study of skin lesions in a tertiary care hospital- A cross sectional study/A retrospective study	International	International journal of pharma and biosciences.
16	2022-23	Jyoti sapre	Pathology	Kirti Vyas, Nilam Patel		A Retrospective Study of Pap Smears at A Tertiary Care Hospital	International	International journal of pharma and biosciences.

17	2021-22	Yagnik Tank	Pathology	Bansari Thakkar		Hematological findings in various hemoglobinopathies: A 3 year study at tertiary care center	National	Nationla journal of basic & applied sciences
18	2020-21	Nimisha Shethwala	Pathology	Amar Shah		Detection of anti DENV IgM and IgG antibodies by evaluating the rapid immunochromatographic technique in hospital	National	Indian Journal of Microbiology Research
19	2022-23	Dr. Alpeshkumar Maru	Pathology	Dr. Yagnik Tank, Dr. Bansari Tank, Dr. Amar Shah, Dr. Anandkumar Kansagara		A study of sperm quality assessment: Morphological defect in patients with normal sperm count	National	National Journal of Physiology, Pharmacy and Pharmacology
20	2021-22	Anand Kanasagara	Pathology	Yagnik Tank, Parth Bhatt, Alpesh Maru		Case based Practical Examination as an introduction to formative Assessment in pathology : Undergraduate Student's Perception	National	National Journal of Physiology, Pharmacy and Pharmacology
21	2018-19	Dr. Krupali Kothari	Microbiology	Dr. Jigar Gusani		Prevalence of Bacterial Agents Causing Lower Respiratory Tract Infections. in Patients Attending Gujarat Adani Institute of Medical Science, Bhuj, Kutch, Gujarat: A Cross-Sectional Study	International	Journal of Microbiology & Related Research
22	2019-20	Dr. Hitesh Assudani	Microbiology	Dr. Jigar Gusani		Prevalence of extended spectrum B lactamase producing <i>E.coli</i> and <i>Klebsiella</i> SPP isolated in a tertiary care hospital, Gujarat	International	Pathology Update: Tropical Journal of Pathology & Microbiology
23	2021-22	Divyangkumar Patel	Community Medicine			A Community-based Cross-sectional Study on Knowledge and Belief of Menstruation and Practices of Menstrual Hygiene among Adolescence Girls of Vadodara, Gujarat, India	National	Journal of clinical and diagnostic research
24	2022-23	Divyangkumar Patel	Community Medicine	Mehul R Patel; Jaydip Vidja	Bhautik Modi	Assessment of Epidemiological Factors in a Cholera Outbreak in an Urban Area of Western India	National	National Journal of Community Medicine
25	2021-22	Nirav Nimavat	Community Medicine	Divyangkumar Patel	Shruti singh	The Relationship Between Vitamin D Levels and Severity in Illness in COVID-19 Patients: A Cross-Sectional Study	International	Cureus journal of medical science
26	2022-23	Jatin Chhaya	Community Medicine	Divyangkumar N Patel	Jayna Devalia; Saloni M. Parmar; Bhakti Mehta; Jay Nandani; Gaurav N. Lalwani ; Deep J. Patel Jay Nandani , Gaurav N. Lalwani , Deep J. Patel	Estimation of Elder Abuse and its Associated factors in a Rural Area of Gujarat: A community based cross sectional study		Healthline Journal
27	2020-21	Jay Patwa	Community Medicine		Rakesh M. Patel	Study of Self-Reported Morbidity Profile among the Rural Tribal Population in a District of Western India	National	Healthline Journal
28	2020-21	Harsh S. Dave	Community Medicine	Jay Patwa		Facilitators and barriers to participation of the private sector health facilities in health insurance & government-led schemes in India	International	Clinical Epidemiology and Global Health
29	2020-21	Rinkal Viradiya	Community Medicine	Jay Patwa		Tobacco Consumption Pattern of Selected Districts of Gujarat	National	National Journal of Community Medicine

30	2021-22	Dixit Chauhan	Community Medicine	Mehul Patel	Dr Umed Patel, Dr. Kirtikumar Rahul	Depression among higher secondary students of science stream of private schools of Rajkot	National	Journal of Family Medicine and Primary Care
31	2021-22	Mehul Patel	Community Medicine	Divyang Patel, Bhavesh Prajapati		A community based cross sectional study of prevalence and risk factors of low birth weight	International	International Journal of Health and Clinical Research
32	2021-22	Malay Savalia	Community Medicine	Mehul R Patel, Bhavesh Prajapati		A Study on Awareness and Use of Personal Protective Equipment (PPE) Among Factory Workers Of GIDC Dared, Jamnagar city, Gujarat	International	International Journal of Health and Clinical Research
33	2020-21	Mehul Patel	Community Medicine		Dr. Sumit Unadkat	A Study on Assessment of Services Rendered Under the Rashtriya SwasthyaBima Yojana Scheme in Jamnagar District: A Cross Sectional Study	National	Healthline
34	2021-22	Ravi R. Patel	Community Medicine	Jaydip Vidja; Pravin Parmar		Socio-demographic and Clinical profile of HIV-TB co-infected adults and its association with tuberculosis treatment outcome, registered in various ART centres of Gujarat State	International	International Journal of Health and Clinical Research
35	2021-22	Sunil Doshi	Forensic Medicine	na	na	Obstacles in the pathway of creating an empathetic indian medical graduate -An AETCOM perspective	National	Journal of Indian Academy of Forensic Medicine
36	2020-21	Sunil Doshi	Forensic Medicine	na	na	Age, marital status and sexual offences: A "Law Triangle" for women in India	National	Journal of Indian Academy of Forensic Medicine
37	2019-20	Sunil Doshi	Forensic Medicine	na	na	Trend of researches in Forensic Medicine and Toxicology: An Indian scenario	National	Journal of Indian Academy of Forensic Medicine
38	2018-19	Sunil Doshi	Forensic Medicine	na	Hetal Ravaliya, Rahul Rangpariya, Rushal Relia, Jeet Raninga, Meet Raninga, Brinda Rathore	A population based cross sectional study of perception towards snakes and management of snakebites	National	Journal of Indian Academy of Forensic Medicine
39	2022	Sunil Doshi	Forensic Medicine	Divyang Patel	Sheetal Chhaya, Kalpesh Zanzrukiya, Lavlesh Kumar	QUALITATIVE AND QUANTITATIVE STUDY FOR IMPACT EVALUATION OF A RESEARCH PROGRAMME FOR UNDERGRADUATE MEDICAL STUDENTS - EVIDENCE GENERATING COMMUNITY HEALTH INTERVENTION PROJECT (EVIGENCHIP)	international	INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS - IICRT
40	2022-2023	Rajendra D Kharadi	Forensic Medicine	Priyank Algotar, Jaydip Vidja		Epidemiological determinants of poisoning in pediatric age group around Jamnagar district, Gujarat	National	National Journal of Physiology, Pharmacy and Pharmacology
41	2021-22	dr snehal shah	ophthalmology	dr.sheetal devaru	dr kalpana nagraj	Ocular manifestation of pregnancy-induced hypertension	National	MGM Journal of medical sciences
42	2022-23	dr snehal shah	ophthalmology	dr sheetal devaru		A Retrospective study on hypertension associated with intraocular pressure and dry eye	International	European Journal of Molecular and Clinical Medicine

43	2019	Dr. Supreet Prabhu	Otorhinolaryngology	Dr. Enosh Steward		Acute Fascial infections of the neck- 1034 cases in 17 year follow up	National	Annals of Maxillofacial surgery
44	2022	Dr. Supreet Prabhu	Otorhinolaryngology	Dr. Enosh Steward		A retrospective analysis of 1019 cases of tuberculous cervical lymphadenitis in a rural setup in 20 years	National	Indian Journal of Tuberculosis
45	2022-23	Dr.Hetal Pandya	General Medicine	Tanay Pandya	-	Application of artificial intelligence in medical care: review of current status	International	International Journal of Advances in Medicine
46	2019	Dr.Uresh Jain	General Medicine	-	Varsha Shah	Evaluation of Prevalence of Patients with Chest Pain Visited in a Tertiary Care Hospital of Gujarat.	International	Asian Journal of Medical Research
47	2019	Dr.Uresh Jain	General Medicine	-	Varsha Shah	Retrospective Analysis of Patients with Bleeding Disorder Visited in	International	Asian Journal of Medical Research
48	2020	Dr. Alpesh Vadher	General Medicine	-	-	Evaluation of Demographic and Etiological Factors Among Chronic Kidney Disease Patients: An Institutional Based Study	International	International Journal of Medical Research Professionals
49	2019	Dr. Alpesh Vadher	General Medicine	-	-	Assessment of Lipid Profile in Chronic Kidney Disease Patients in a Tertiary Care Hospital Settings: A Prospective Study	International	International Journal of Medical Research Professionals
50	2022	Dr.Kunjan Shah	General Medicine	-	Dr. Mitali Bhikhubhai Rathod	Type-2 Diabetes Mellitus Asymptomatic Patients Changes in ECG (Qt - Interval) with or without Microalbuminuria: A Hospital Based Study	International	European Journal of Molecular & Clinical Medicine (EJMCM)
51	2022	Dr. Jainish Modi	General Medicine	Alpesh Vadher	-	Analysis of Renal Dysfunction in Patients with Liver Cirrhosis: An Institutional Based Study	International	European Journal of Molecular & Clinical Medicine
52	2023	Dr. Jainish Modi	General Medicine	Alpesh Vadher	-	EVALUATION OF PREVALENCE OF ASYMPTOMATIC BACTERIURIA IN FEMALES SUFFERING FROM TYPE 2 DIABETES MELLITUS AT A TERTIARY CARE HOSPITAL	International	International Journal of Academic Medicine and Pharmacy
53	2022-23	Alpesh Parmar	General Surgery	Harsh patel Shireesh ninama		Comparison of Open Haemorrhoidectomy and Stapled Haemorrhoidopexy: A Hospitalbased Prospective Study	International	International Journal of Anatomy, Radiology and Surger
54	2022-23	Harsh Patel	General Surgery	Alpesh Parmar Shireesh Ninama Aakash A. Agrawal		A descriptive study of post-operative complications of transurethral resection of prostate	International	International Journal of Health Sciences
55	2021-22	Vishal Shah	General Surgery	Alpesh Parmar Shireesh Ninama Harsh Patel		A study of incidental appendectomy during diagnostic laparoscopy performed to evaluate the causes of lower abdominal pain	International	International Surgery Journal
56	2021-22	Dushyantsinh H Jhala	General Surgery	Pukur Thekadi	Pratik Raval, Gandhi J	Correlative study of prostatic-specific antigen, digital rectal examination, prostatic volume, and prostatic biopsy in patients of enlarged prostate for accurate diagnosis and management outcome	International	National Journal of Physiology, Pharmacy and Pharmacology
57	2019-20	Rohit Jain	Obstetrics and Gynecology	Chintan Upadhyay	Bipin Nayak	A Study on Knowledge and Practice of Antenatal Care among Pregnant women attending antenatal clinic at a Tertiary Care Hospital, Gujarat, India	International	International Journal of Reproduction ,Contraception , Obstetrics and Gynaecology

58	2020-21	Patil Shwetambari	Obstetrics and Gynecology	Priyanka Purohit, Chintan Upadhyay	Gaikwad B.H.	A prospective study on fetomaternal outcome in patients with premature rupture of membranes at tertiary care center	International	International Journal of Reproduction, Contraception, Obstetrics and Gynaecology
59	2021-22	Neha Agrawal	Obstetrics and Gynecology	Priyanka Purohit, Chintan Upadhyay	Gaurav Desai	To Study the efficacy and safety between use of bi clamp (bipolar coagulation forceps) in Vaginal hysterectomy and conventional vaginal hysterectomy: A Prospective Study at tertiary care center Maharashtra	International	European Journal of Molecular and clinical medicine
60	2021-22	Priyanka K Purohit	Obstetrics and Gynecology	Shwetambari Navale, Chintan Upadhyay	B. B. Yadav	Study of Ectopic Pregnancy in a Tertiary Care Centre, Maharashtra, India	International	European Journal of Molecular and clinical medicine
61	2022-23	Mansi Patel	Obstetrics and Gynecology	Shwetambari Navale, Priyanka Purohit, Chintan Upadhyay, Shirish Chokshi		Correlation of cardiotocography admission test in prediction of Obstetrics outcome in term pregnancy.	European Journal of Molecular and clinical medicine	3/15/2023
62	2021-22	Sharayu P. Mujumdar	Obstetrics and Gynecology	Priyanka K. Purohit, Shwetambari Navale, Chintan Upadhyay		Comparative study of nondescent vaginal hysterectomy and abdominal hysterectomy at Tertiary care centre, Maharashtra	International	International Journal of Reproduction, Contraception, Obstetrics and Gynaecology
63	2022-23	Manish Rasanias	Pediatrics	Sunil Pathak		Neonatal Transport Facilities and Its Effect on Outcome: An Experience from Tertiary Care Hospital of Central Gujarat.	International	Journal of Neonatology
64	2022-23	Pooja patel	Pediatrics	Sunil Pathak		The Clinical Spectrum of Paediatric Mesial Temporal Sclerosis: A Case Series	International	NeuroQuantology
65	2022-23	Dr. Alka Dave	Anesthesiology			Effect of adding dexmedetomidine to levobupivacaine in bilateral transversus abdominis plane block for post operative analgesia after cesarean section.	International	International journal of Life Science Biotechnology and Pharma Research .
66	2022-23	Ravi Thaker	Anesthesiology	Komal Ravi Thaker	Rajesh Desai, Jasmin parmar	Liver function tests in patients with COPD in a tertiary care hospital	National	National jr of physiology, pharmacy n pharmacology
67	2022-23	sonik shah	Anesthesiology	Mayur vasava		prospective study on upper limb supraclavicular br plexus block: dexmedetomidine with ropivacaine and dexamethasone with ropivacaine n ropivacaine alone	International	European jr of molecular n clinical medicine
68	2022-23	sonik shah	Anesthesiology	Mayur vasava		A prospective study to evaluate 2 types of supraglottic airway devices- I gel and cLMA	International	same as above
69	2022-23	Ankit P Patel	Psychiatry	Kinjal J Vasava	Manali V Sharma; Bharat N Panchal; Ashok U Vala	To study prevalence of stress, Anxiety and Depression in parents of children with ADHD	International	European journal of molecular and clinical medicine
70	2022-23	Huzefa Vohra	Psychiatry	Kinjal J Vasava	Ashok U Vala; Manali V Sharma; Bharat N Panchal; Sneha Vadher	A study of prevalence of sexual dysfunction and quality of life among male patients of Alcohol use disorder	International	European journal of molecular and clinical medicine
71	2018	Pooja Agarwal	Dermatology,	Amit S Mistry	Snehal Choudhry	Disabling pansclerotic morphea of childhood-A case report	National	Indian journal of applied science
72	2021	Amit S Mistry	Dermatology,	Amit S Mistry	Anuj Shukla, Niruj rheumatology clinic, ahmedabad	A patient with recurrent panniculitis and systemic inflammatory response	National	Indian journal of rheumatology

73	2018	Pooja Agarwal	Dermatology,	Amit S Mistry	Snehal Choudhry	Epidermolysisbullosa pruriginosa - A case report	National	International journal of scientific research
74	2023	rutu Harsh Oza	Dermatology,	Pratik P Makwana	Krunal Tralsawala,Aarti Bhabhor	A studying the etiological and clinico-epidemiological variables in melasma patients at tertiary care hospital of middle gujarat.	international	International journal of pharmaceutical and clinical research
75	2023	Rutu Harsh Oza	Consultant Dermatologist	Pratik P Makwana	Krunal Tralsawala,Aarti Bhabhor	A cross sectional study of fixed drug eruption of male and female genitalia at tertiary care hospital of middle gujarat, india	National	Asian journal of pharmaceutical and clinical research
76	2022-23	Neela R Gandhi	Radio Diagnosis		Sambhav Shah	Foetal kidney Length as a parameter for determination of gestational age after 20th week in healthy women with uncomplicated pregnancy	International	International journal of Health Sciences (IJHS)
77	2022-23	Neela R Gandhi	Radio Diagnosis	Akash Thakkar	Sambhav Shah	Role of MDCT in evaluation of Neck Mass lesion	International	European Journal of Molecular and Clinical Medicine
78	2020-21	Neela R Gandhi	Radio diagnosis			Spectrum of Chest Radiographic Findings in COVID-19 Positive Patients	International	International Journal of Scientific Research
79	2021-22	DR CHIRAG PATEL	ORTHOPAEDICS		DR PARTH PATEL,DR BAIJU PATEL,DR SARAL PATEL	DUAL MOBILITY TOTAL HIP ARTHOPLASTY IN OSTEONECROSIS OF FEMORAL HEAD:IS IT SUITABLE FOR INDIAN POPULATION	INTERNATIONAL	EUROPEAN JOURNAL OF OLEULAR AND CLINICAL MEDICINE
80	2021-22	DR TRUNAL PATE;	ORTHOPAEDICS		DR PARTH PATEL,DR BAIJU PATEL,DR SARAL PATEL	EARLY RESULTS OF MODIFIED C4-C7 LAMINOPLASTY WITH C3 LAMINECTOMY FOR CERVICAL SPONDYLOTIC MYELOPATHY IN INDIAN POPULATION:AN INSTITUTIONAL EXPERIENCE	INTERNATIONAL	EUROPEAN JOURNAL OF OLEULAR AND CLINICAL MEDICINE
81	2022-23	Dr Shuchi Shah	Anesthesiology		Dr Bhagyesh Shah	To investigate the level of satisfaction among indoor covid positive patients at a private tertiary care speciality hospital and to determine the underlying causes of dissatisfaction	International	European Journal of Molecular and Clinical Medicine
82	2022-23	Dr Shuchi Shah	Anesthesiology		Dr Bhagyesh Shah	Descriptive and retrospective safety analysis of planned synchronized cardioversion as a day care procedure for succesful return to normal sinus rhythm.	International	Journal of Cardiovascular Disease Research
83	2022-23	B. Adithya Nikhileshwar	Pediatrics	Dhaval Bhatt		Study of Clinical and Biochemical profile of Neonatal seizures	International	International Journal of Pediatrics and Geriatrics
84	2021-22	Dr. Rajesh Desai	Physiology	Dr. Ravi Thaker	Dr. Dharmesh Patel, Dr. Amit N	Practice of handling livestock and its determinant among livestock handlers of banaskantha district of gujarat- A cross sectional study	National	National Journal of Physiology, Pharmacy and Pharmacology
85	2021-22	Dr. Jwalit Jatinkumar Mehta	Physiology	Dr. Nilaykumar A. Kapadia, Dr. Rajendra D. Kharadi, Dr. Amar R. Shah		Effect of Age and Preexisting Obstructive Diseases on Smoking Cessation Rate	International	European Journal of Molecular & Clinical Medicine
86	2022-23	Sapana B. Shah	Anatomy	Sanjay R. Chavda, Rakesh K.Vora, Bharat J. Sarvaiya		Determination of sex from total facial index	International	International journal of Acaademic Medicine and Pharmacy (JAMP)

87	2022-23	Dr. Ajay M. Parmar	Anatomy	Dr. Jatin B. Goda	Dr. Urmila N Pateliya, Dr. Hitesh Babel	Morphometrical Study of Human Adult Dry Hip Bones in Gujarat Region	International	Bjkines
88	2021-22	Shailesh Patel	Anatomy	Dr. Jatin Goda	Dr. HR Jadav	ANTERIOR FACE PROPORTIONS AND FACE HEIGHT-WIDTH RATIO IN GUJARATI POPULATION	International	Bjkines
89	2020-21	Dr. Shailesh Patel	Anatomy	Dr. Jatin Goda	Dr. Hrishikesh Jadav	Segmental facial morphometrics and gender differences in Gujarati Population.	International	Bjkines