

**1) ANATOMY DEPARTMENT**

<b>Sr no</b>	<b>Name of Faculty/Author</b>	<b>Title of article &amp; Name of Journal</b>	<b>Indexing as per NMC</b>
<b>1</b>	<b>Dr.Laxmi N. Chandravadiya</b>	1.Morphometric assessment of western indian crania by discriminant function analysis. International journal of health and clinical research	DOAJ
		2.Sexual Dimorphism in Mastoid Process Using Discriminant Function Analysis. Journal of Research in Applied and Basic Medical Sciences	DOAJ
<b>2.</b>	<b>Dr.Shalom Philip</b>	1.Morphological Study of Left Ventricular False Tendons in Human Cadaveric Heart Specimens. Journal of Clinical & Diagnostic Research.	DOAJ/SCOPUS
		2.The Anatomical Basis of Seizures. In: Czuczwar SJ, editor.Epilepsy. Brisbane (AU): Exon Publications	PUBMED
		3.Practical Anatomy Online Learning Amid COVID-19 Pandemic Era: Perceptions of First Year MBBS Students. Acta Medica International	DOAJ/EMBASE
		4.Quadrangular Space Syndrome: A Systematic Review of Surgical and Medical Therapeutic advances. Journal of Public Health in Africa.	PUBMED
		5.Variations of Azygos vein : A Cadaveric study with clinical relevance. Anatomy & Cell Biology	PUBMED

## 2) PHYSIOLOGY DEPARTMENT

<b>1.Dr. Nilesh Patel</b>					
<b>Sr. No.</b>	<b>Name of the faculty /Author</b>	<b>Title of Article</b>	<b>Journal</b>	<b>Indexing as per NMC</b>	<b>Year</b>
<b>1.</b>	<b>Dr.Shital Bamania, Dr. Hina Banker, Dr. Nilesh Patel, Dr.Shilpa Menat</b>	A study on assessment of correlation between obesity and blood groups among school children of Gujarat,India.	National journal of physiology,pharmacy and pharmacology	Embase	March 2023
<b>2.Dr. Shital Bamania</b>					
<b>1</b>	<b>Dr.Shital Bamania, Dr.Hina Banker, Dr. Shilpa Menat</b>	Association between body mass index and sleep quality:A study among Indian college students	International journal of pharmaceutical and clinical research	Embase	Sep. 2022
<b>2</b>	<b>Dr.Shital Bamania, Dr. Hina Banker, Dr. Nilesh Patel, Dr.Shilpa Menat</b>	A study on assessment of correlation between obesity and blood groups among school children of Gujarat,India.	National journal of physiology, pharmacy and pharmacology	Embase	March 2023

### **3) Biochemistry Department**

<b>Sr No</b>	<b>Name of Faculty/Author</b>	<b>Title of Article &amp; Name of Journal</b>	<b>Indexing as per NMC</b>
<b>1</b>	<b>Dr Sandhya Pillai Nair</b>	Thyroid status in pregnant women with pregnancy induced hypertension- A case control stud  Journal of Medical and Scientific Research (JMSR)	Index Copernicus
<b>2</b>	<b>Dr Shilpa Sharma</b>	Study of assessment of the various hematological parameters and anaemia profile in cervical cancer patients in Udaipur Rajasthan, India  European Journal of Molecular & Clinical Medicine	Scopus
<b>3</b>	<b>Dr Swati Jain</b>	A study of trace elements and IL-6 in coronary heart disease patients  Eur Chem Bull	Scopus
		Interleukin-6 & lipid profile in coronary heart disease patients  IJSR	Index Medicus
<b>4</b>	<b>Shashi Ranjan Mani Yadav</b>	Derivation of a Modified Friedewald's equation for LDL cholesterol estimation in Sub-Himalayan population: A comparative study  JFMPC	Pubmed
		A comparative study of baseline heart rate variability, sleep quality, and oxidative stress levels in hypertensive versus normotensive subjects: a cross-sectional study;  Cureus	Pubmed

	<p>Anthropometric parameters of idiopathic familial short stature females and its correlation with height and comparison with the control group;</p> <p>Cureus</p>	Pubmed
	<p>Association Of the Methylene Tetrahydrofolate Reductase (MTHFR) Gene Polymorphism with Susceptibility to Recurrence of Cardiovascular Outcomes Among Ischemic Stroke- A Randomized Controlled Trial:</p> <p>Natl J Community Med</p>	Scopus
	<p>Association of antibiotics and heavy metal arsenic to horizontal gene transfer from multidrug-resistant clinical strains to antibiotic-sensitive environmental strains</p> <p>Journal of Hazardous Materials</p>	Pubmed
	<p>Efficacy of Young Cinnamomum zeylanicum Blume Bark on Hyperglycemia and PTPase Activity in Type 2 Diabetes;</p> <p>Cureus</p>	Pubmed
	<p>Genetic Variations in IL-1<math>\beta</math>, TNF-<math>\alpha</math>, and TGF-<math>\beta</math> Associated with the Severity of Chronic Cervical Spondylitis in Patients;</p> <p>Cells</p>	Pubmed
	<p>Potential Effect of Extracellular Vesicles in Clinical Settings of Lymphoma</p> <p>IJCB</p>	Pubmed

## 4) PHARMACOLOGY DEPARTMENT

Sr. No.	Name of Faculty/ Author	Title of Article & Name of Journal	Indexing as per NMC
1	Dr. Nehal Shah	Assessment of appropriateness of prescribing among Indian geriatric outpatients using STOPP and START Criteria Version 2 at a tertiary care teaching hospital. National Journal of Physiology, Pharmacy and Pharmacology	Yes
2	Dr. Ravi Patel	Awareness of emergency contraceptive pills among female Patients of family planning unit of tertiary care teaching Hospital, Rajkot, Gujarat, India. National journal of physiology pharmacy and pharmacology	Yes
3	Dr. Bhargavi Patel	Comparison of Case-Based Learning and Conventional Method in Pharmacology Among Undergraduate Medical Students in a Large Group Setting European Journal of Molecular & Clinical Medicine	Yes
4	Dr. Nehal Shah	. Unusual Localised Skin Reaction due to Ondansetron: Case Series. Asian Journal of Pharmaceutical Research and Health Care	Yes
5	Dr. Ankit Mistry	Clonazepam overdose in pre-existing liver disease – A word of caution World Journal of Pharmaceutical Research	Yes
6	Dr. Bhargavi Patel	Impact of the COVID-19 pandemic on medical education and psychology of final year MBBS students in a tertiary care teaching hospital European Journal of Molecular & Clinical Medicine	Yes
7	Dr. Nehal Shah	A questionnaire based study evaluating current medication adherence monitoring practice in a tertiary care teaching hospital National Journal of Physiology, Pharmacy and Pharmacology	Yes

8	Dr. Richa Patel	Evaluation of Cognitive Function in Patients with Type 2 Diabetes Mellitus: Comparison with Age-Matched Controls: A Prospective Study Apollo Medicine	Yes
9	Dr. Bhargavi Patel	Evaluation of Case Based Learning (CBL) as a Teaching-Learning tool (T-L) in Pharmacology British Journal Of Pharmaceutical And Medical Research	Yes
10	Dr. Nehal Shah	Current trends in the management of acute diarrhea in children below 5 years of age. National Journal of Physiology, Pharmacy and Pharmacology	Yes
11	Dr. Khilen P Joshi	A cross-sectional questionnaire-based study of medication adherence in children suffering from epilepsy attending pediatric out-patient department at a tertiary care teaching hospital. International Journal of Basic & Clinical Pharmacology	No
12	Dr. Bhargavi Patel	Cohort Event Monitoring Of Artemisinin Derivatives In Patients Treated For Uncomplicated Malaria In Tertiary Care Teaching Hospital British Journal Of Pharmaceutical And Medical Research	Yes
13	Dr. Bhargavi Patel	Demographic Pattern Of Cancer And Adverse Drug Reactions Due To Cancer Chemotherapy: A Cross-Sectional Observational Study British Journal Of Pharmaceutical And Medical Research	Yes
14	Dr. Parth Adrejiya	Epidemiological analysis of Dengue's one year laboratory data in a tertiary care center in Western India . The International Journal of Community Medicine and Public Health (IJCMPh)	No
15	Dr. Parth Adrejiya	Late presentation of Bartter syndrome as Refractory hypokalemia. Journal of Clinical Case Reports and Clinical Study	No
16	Dr. Parth Adrejiya	Cerebral Autosomal Dominant Arteriopathy with Subcortical Infarcts And Leukoencephalopathy (CADASIL) - A Cause of Recurrent Stroke in An Adult	No

		Female. . Journal of Neurosurgery and Neurology Research	
<b>17</b>	<b>Dr. Parth Adrejiya</b>	A Rare Presentation of Large Fusiform Thoracic Aortic Aneurysm Leading to Compression of the Left Pulmonary Artery and Left Lung. Journal of the American Association of Physicians of Indian Origin	No

## 5) PATHOLOGY DEPARTMENT

Sr. no	Name of Faculty/Author	Title of Article & Name of Journal	Indexing as per NMC
1.	<b>Dr.Abhishek Raval<sup>1</sup></b> <b>Dr.Ritesh Gohil<sup>2</sup></b> <b>Dr.Maulikkumar</b> <b>P.Vora<sup>3</sup></b> <b>Dr.Manan Jadav<sup>4</sup></b> <b>Corresponding Author</b> <b>Dr.Falguni T.Patel<sup>5</sup></b>	Pre-Analytical errors in Hematology. European Journal of Molecular & Clinical Medicine ISSN2515-8260 Volume 09, Issue 07, 2022	Yes (Embase, DOAJ)
2.	<b>Dr.Maulikkumar</b> <b>P.Vora<sup>1</sup></b> <b>Dr.Abhishek Raval<sup>2</sup></b> <b>Dr.Manan Jadav<sup>3</sup></b> <b>Dr.Ritesh Gohil<sup>4</sup></b> <b>Corresponding Author</b> <b>Dr.Falguni T.Patel<sup>5</sup></b>	Histopathological study of Gastrointestinal stromal tumors. European Journal of Molecular & Clinical Medicine ISSN2515-8260 Volume 09, Issue 07, 2022	Yes (Embase, DOAJ)
3.	<b>Dr.Garvi Parikh<sup>1</sup></b> <b>Dr.Falguni T.Patel<sup>2</sup></b> <b>Dr.Ritesh Gohil<sup>3</sup></b>	Histopathological study of D&C material at tertiary care hospital, Ahmedabad. International Journal of Scientific Research ISSN2277-8179 Volume 12, Issue 05, 2023	Yes (PubMed)
4.	<b>Dr.Maitry Katrodiya<sup>1</sup></b> <b>Dr.Nisarg Parikh<sup>2</sup></b> <b>Dr.Falguni T.Patel<sup>3</sup></b> <b>Dr.Maulikkumar</b> <b>P.Vora<sup>4</sup></b>	A study to assess awareness about voluntary blood donation among medical practitioner in tertiary care centre. International Journal of Scientific Research ISSN2277-8179 Volume 05, Issue 05, 2023	Yes (PubMed)



## **6) MICROBIOLOGY DEPARTMENT**

<b>Sr No.</b>	<b>Name of Faculty/Author</b>	<b>Title of Article and Name of Journal</b>	<b>Indexing as per NMC</b>
<b>1</b>	<b>Dr. Navin Shah</b>	Gene-Xpert : Cutting edge technology for diagnosis of extra pulmonary tuberculosis among aerobically sterile pus and tissue samples of tertiary care hospital, Ahmedabad Journal name- International Journal of Medical and Pharmaceutical Research	Google scholar and Directory of research journal indexing
<b>2</b>	<b>Dr. M.M. Vegad</b>	1.Epidemiological and demographic characteristic of dengue at a tertiary care center in kutch region during the year 2019 Journal name-International Journal of Medical Microbiology and Tropical diseases 2. Prevalence of Methicillin Resistance Staphylococci from neonatal septicemia and comparative evaluation of newer rapid latex agglutination method with conventional methods for diagnosis of MRS Journal name-BJ Kines- National Journal of Basic and Applied Science 3.Prevalence of Dengue in Kutch: A study at a tertiary care hospital Journal name- International Journal of Microbiology Research	1.Index Copernicus and Google scholar  2. Index copernicus  3.DOI AND Index copernicus
<b>3</b>	<b>Dr. Kinal Shah</b>	Isolation of Aspergillus Species from various Clinical Samples in a Tertiary Care Hospital Journal name-International Journal of Pharmaceutical and clinical Research	Embase
<b>4</b>	<b>Dr Juhi Shrivastava</b>	1.Identification of Malassezia Species from Clinical Cases of Pityriasis Versicolor in a Tertiary	1.Embase

		Care Hospital, Ahmedabad Journal name-International Journal of Pharmaceutical and clinical Research 2. Isolation of Aspergillus Species from various Clinical Samples in a Tertiary Care Hospital Journal name-International Journal of Pharmaceutical and clinical Research	2. Embase
<b>5</b>	<b>Dr. Nishita Padaria</b>	1. Identification of Malassezia Species from Clinical Cases of Pityriasis Versicolor in a Tertiary Care Hospital, Ahmedabad Journal name-International Journal of Pharmaceutical and clinical Research 2. Isolation of Aspergillus Species from various Clinical Samples in a Tertiary Care Hospital Journal name-International Journal of Pharmaceutical and clinical Research	1. Embase  2. Embase
<b>6</b>	<b>Dr. Rina Chandravadiya</b>	Gene-Xpert : Cutting edge technology for diagnosis of extra pulmonary tuberculosis among aerobically sterile pus and tissue samples of tertiary care hospital, Ahmedabad Journal name- International Journal of Medical and Pharmaceutical Research	Google scholar and Directory of research journal indexing

## **7)OPHTHALMOLOGY DEPARTMENT**

<b>Sr. No.</b>	<b>Name of Faculty</b>	<b>Title of Article &amp; Journal Name</b>	<b>INDEXING AS PER NMC</b>
<b>1</b>	<b>Dr. Romil Patel</b>	Gingival Crevicular Blood Glucose as a Novel Method for Screening Diabetes Mellitus in Periodontally Compromised Patients.The Cureus Journal Of Medical Science	PUBMED

## **8) ENT DEPARTMENT**

<b>Sr no</b>	<b>Name of faculty/author</b>	<b>Title of article &amp; Name of journal</b>	<b>Indexing as per NMC</b>
<b>1</b>	<b>Dr. Viral Prajapati</b>	Incidence And Clinical Profile Of Head And Neck Malignant Tumours In Paediatric Age Group	NJIRM 2019; Vol.10(4) July-August
<b>2</b>	<b>Dr. Sohil vadiya</b>	Comparison of Tragal Cartilage and Conchal Cartilage in Tympanoplasty	Indian J Otol 2022;28:41-4 VOL 28 ISSSUE 1 JANUARY- MARCH 2022  ISSN 0971-7749
<b>3</b>	<b>Dr. Sohil vadiya</b>	Comparison of tympanoplasty done with removal of posterior canal wall skin versus tympanoplasty done with preservation of canal wall skin	J Laryngol Otol 2022;  ARTICLE ACCEPTED
<b>4</b>	<b>Dr. Ruta k Sayani</b>	Comparison of tympanoplasty done with removal of posterior canal wall skin versus tympanoplasty done with preservation of canal wall skin	J Laryngol Otol 2022;  ARTICLE ACCEPTED
<b>5</b>	<b>Dr. Sridhar khetani</b>	Comparison of Tragal Cartilage and Conchal Cartilage in Tympanoplasty	Indian J Otol 2022;28:41-4 VOL 28 ISSSUE 1 JANUARY- MARCH 2022  ISSN 0971-7749

<b>6</b>	<b>Dr. Parth makwana</b>	Comparison of Tragal Cartilage and Conchal Cartilage in Tympanoplasty	Indian J Otol 2022;28:41-4 VOL 28 ISSSUE 1 JANUARY- MARCH 2022  ISSN 0971-7749
<b>7</b>	<b>Dr.Nisarg s mehta</b>	Comparison of Tragal Cartilage and Conchal Cartilage in Tympanoplasty	Indian J Otol 2022;28:41-4 VOL 28 ISSSUE 1 JANUARY- MARCH 2022  ISSN 0971-7749

## 9) COMMUNITY MEDICINE DEPARTMENT

<b>Sr. No.</b>	<b>Name of Faculty/ Author</b>	<b>Title of article &amp; Name of Journal</b>	<b>Indexing as per NMC</b>
<b>1</b>	<b>Dr. Mrudula Lala</b>	Birth and Emergencies planning: an observational study among the pregnant and recently delivered women in central Gujarat, India International Journal of Academic Medicine and Pharmacy	Embase
	<b>Dr. Mrudula Lala</b>	New-born care practices among postnatal mothers in a rural area of Ahmedabad, Gujarat: A community-based cross-sectional study Global Journal of Medicine & Public Health	DOAJ
<b>2</b>	<b>Dr. Pradeep Kumar Gupta</b>	Signing off... Indian Journal Community Medicine	PubMed Central
	<b>Dr. Pradeep Kumar Gupta</b>	Data from multiple sources for policy, planning, and actions: How valid it is? MRIMS Journal of Health Science	DOAJ
<b>3</b>	<b>Dr. Jasmin Oza</b>	Situational Analysis of women empowerment in urban field practice area of Dr. M.K. Shah Medical College and Research Centre, Ahmedabad Journal of Family Medicine and Primary Care	DOAJ
<b>4</b>	<b>Dr. Yash Shah</b>	An Educational Intervention study of awareness regarding health issues among school going adolescents in rural Ahmedabad IJHCR	DOAJ
	<b>Dr. Yash Shah</b>	Situational Analysis of	DOAJ

		women empowerment in urban field practice area of Dr. M.K. Shah Medical College and Research Centre, Ahmedabad Journal of Family Medicine and Primary Care	
5	<b>Dr. Divya Barot</b>	An Educational Intervention study of awareness regarding health issues among school going adolescents in rural Ahmedabad International Journal of Health and Clinical Research	DOAJ
6	<b>Dr. Kinnari Gupta</b>	Predictors of adverse clinical outcomes of recovered COVID-19 patients from a tertiary care hospital, Gujarat, India. European Journal of Molecular & Clinical Medicine	Scopus
	<b>Dr. Kinnari Gupta</b>	Predictors associated with in- hospital mortality among COVID 19 patients during the Second wave in a tertiary care hospital, Gujarat, India: A retrospective observational study. Journal of Indian Association of Physicians (JAPI)	Medline
	<b>Dr. Kinnari Gupta</b>	Rheumatic Atrial Fibrillation. Does LA volume matters? European Journal of Molecular & Clinical Medicine	Scopus
7	<b>Dr. Vaidehi Gohil</b>	Data from multiple sources for policy, planning, and actions: How valid it is? MRIMS Journal of Health Science	DOAJ
	<b>Dr. Vaidehi Gohil</b>	Predictors of adverse clinical outcomes of recovered COVID-19 patients from a	Scopus

		tertiary care hospital, Gujarat, India. European Journal of Molecular & Clinical Medicine	
<b>8</b>	<b>Dr. Hely Patel</b>	Situational Analysis of women empowerment in urban field practice area of Dr. M.K. Shah Medical College and Research Centre, Ahmedabad Journal of Family Medicine and Primary Care	DOAJ
<b>9</b>	<b>Dr. Disha Geriya</b>	Situational Analysis of women empowerment in urban field practice area of Dr. M.K. Shah Medical College and Research Centre, Ahmedabad Journal of Family Medicine and Primary Care	DOAJ
<b>10</b>	<b>Dr. Norma Bhanat</b>	Effect of nutritional intervention on anthropometric measurements of malnourished children at Nutritional Rehabilitation Center, Civil Hospital Ahmedabad under “Mission Balam Sukham” scheme Journal of Family Medicine and Primary Care	DOAJ
<b>11</b>	<b>Dr. Hinal Bhadesiya</b>	Prevention of initiation of smokeless tobacco (SLT) consumption among rural children Indian Journal of Community Health	Scopus
<b>12</b>	<b>Dr. Gopi Kalariya</b>	A cross sectional survey on COVID-19 vaccination coverage at urban health centre of a district in centra Gujarat Indian Journal of Community Medicine and Public Health	PubMed and PubMed Central



13	Dr. Fatema Kachhawala	Utilization and satisfaction of beneficiaries regarding TAKE HOME RATION provided at Urban Anganwadis of Ahmedabad, Gujarat Healthline	DOAJ
	Dr. Fatema Kachhawala	Determinants of under nutrition among under five children in the urban slum of Ahmedabad, India National Journal of Community Medicine	Scopus
14	Dr. Vishva Parmar	Community based Need Assessment of NCD related services at UPHC served communities in Ahmedabad Global Journal of Research Analysis	PubMed

## 10) GENERAL MEDICINE DEPARTMENT

SR N O	NAME OF FACULTY	TITLE OF ARTICLE	NAME OF JOURNAL	Index with NMC
1	<b>DR. TINKAL PATEL</b>	Predictors Associated with In-hospital Mortality among COVID-19 Patients during the Second Wave in a Tertiary Care Hospital, Gujarat, India: A Retrospective Observational Study	Journal of the Association of Physicians of India	Pubmed
2	<b>DR. TINKAL PATEL</b>	Predictors of adverse clinical outcomes of recovered COVID-19 patients from a tertiary care hospital, Gujarat, India.	European Journal of Molecular & Clinical Medicine	Google Scholar,CROS SREF
3	<b>DR. H.K. BHAVSAR</b>	Outcome of eyes with diabetic macular edema with laser treatment	European Journal of Molecular & Clinical Medicine	Google Scholar,CROS SREF
4	<b>DR. JANAK CHOKSI</b>	The study of association between albuminuria and coronary atherosclerosis in patients with dm-2	European Journal of Molecular & Clinical Medicine	Google Scholar,CROS SREF
5	<b>DR. JANAK CHOKSI</b>	A study of 50 cases of seizures in adults and its clinical profile	European Journal of Molecular & Clinical Medicine	Google Scholar,CROS SREF
6	<b>DR. DIPAK SOLANKI</b>	Predictors Associated With In- Hospital Mortality Among COVID-19 Patients During The Second wave in a Tertiary Care Hospital, Gujarat, India : A Retrospective Observational Study	Journal of the Association of Physicians of India (2022), Volume 70 Issue-11	Pubmed

7	<b>DR. DIPAK SOLANKI</b>	Predictors of adverse clinical outcomes of recovered COVID-19 Patients from a tertiary Care Hospital, Gujarat, India	European Journal of Molecular & Clinical Medicine Volume 09, Issue,06	Directory of Open Access Journals (DOAJ),
8	<b>DR. DIPAK SOLANKI</b>	Role of insulin resistance in patient of acne vulgaris and hirsutism in the Western part of India: a cross sectional study	Indian Dermatology Online Journal Volume 14, Issue 1	PubMed Central
9	<b>DR. BHAVIK PRAJAPATI</b>	CASE REPORT: Bardet–Biedl Syndrome Presenting in Adulthood	Indian Journal of Nephrology	Pubmed, SCOPUS
10	<b>DR. BHAVIK PRAJAPATI</b>	CLINICAL STUDY OF COPD CASES IN CORRELATION WITH HIGH SENSITIVE C-REACTIVE PROTEIN (hs-CRP) LEVEL ESTIMATION	Journal of Cardiovascular Disease Research	EMBASE, SCOPUS
11	<b>DR. BHAVIK PRAJAPATI</b>	Study of ecg changes in female anaemic patients	Journal of Cardiovascular Disease Research	EMBASE, SCOPUS
12	<b>DR. BHAVIK PRAJAPATI</b>	The study of association between albuminuria and coronary atherosclerosis in patients with dm-2	European Journal of Molecular & Clinical Medicine	Google Scholar, CROSREF
13	<b>DR. BHAVIK PRAJAPATI</b>	A study of 50 cases of atrial fibrillation with special reference to its risk factors and complications	Journal of Cardiovascular Disease Research	EMBASE, SCOPUS
14	<b>DR. BHAVIK PRAJAPATI</b>	A study of 50 cases of seizures in adults and its clinical profile	European Journal of Molecular & Clinical Medicine	Google Scholar, CROSREF
15	<b>DR. BHAVIK PRAJAPATI</b>	Study of anemia profile in patients with solid malignancies	Journal of Cardiovascular Disease Research	EMBASE, SCOPUS

16	<b>DR. PRAVINCH ANDRA SOLANKI</b>	The study of association between albuminuria and coronary atherosclerosis in patients with dm-2	European Journal of Molecular & Clinical Medicine	Google Scholar,CROS SREF
17	<b>DR. PRAVINCH ANDRA SOLANKI</b>	Outcome of eyes with diabetic macular edema with laser treatment	European Journal of Molecular & Clinical Medicine	Google Scholar,CROS SREF
18	<b>DR. YOGESH PARMAR</b>	Study of ecg changes in female anaemic patients	Journal of Cardiovascular Disease Research	EMBASE,SC OPUS
19	<b>DR. YOGESH PARMAR</b>	Study of anemia profile in patients with solid malignancies	Journal of Cardiovascular Disease Research	EMBASE,SC OPUS
20	<b>DR. SHAHID HAIDERI</b>	Study of ecg changes in female anaemic patients	Journal of Cardiovascular Disease Research	EMBASE,SC OPUS
21	<b>DR. SHAHID HAIDERI</b>	Study of anemia profile in patients with solid malignancies	Journal of Cardiovascular Disease Research	EMBASE,SC OPUS
22	<b>DR. PARTH PATEL</b>	A Study of Sleep Architecture among Sleep Apnea Patients at a Tertiary Care Center: A Retrospective Analysis	The Indian Journal of Chest Diseases and Allied Sciences, Volume 65 Issue 2	J-Gate, SCILIT
23	<b>DR. REEYANK CHAUHAN</b>	Factors influencing the outcome of thrombolysis in acute myocardial infarction	Gjra - global journal for research analysis	Pubmed
24	<b>DR. JUHI AGARWAL</b>	Factors influencing the outcome of thrombolysis in acute myocardial infarction	Gjra - global journal for research analysis	Pubmed

# 11) SURGERY DEPARTMENT

Se No	Name of Faculty/Author	Title of Article& Name of Journal	Indexing as per NMC
1.	Dr G H Rathod	Topical esmolol hydrochloride as a novel treatment modality for diabetic foot ulcers, a phase 3 randomised clinical trial Journal – JAMA network open	ISSN : 2574-3805
2.	Dr Viral Makwana	An Analysis of laparoscopic inguinal hernia repair by various methods in a teaching institute Journal – International Journal of Surgery Science	E-ISSN: 2616-3470 P-ISSN : 2616-3462
		A retrospective study of short term outcomes of ventral abdominal wall hernia patients operated by extended total extraperitoneal mesh repair at a tertiary care centre Journal – International Journal of Surgery Science	E-ISSN: 2616-3470 P-ISSN : 2616-3462
4.	Dr Manoj Talreja	An Analysis of laparoscopic inguinal hernia repair by various methods in a teaching institute Journal – International Journal of Surgery Science	E-ISSN: 2616-3470 P-ISSN : 2616-3462
5.	Dr Avadhesh Ramanauj	A retrospective study of short term outcomes of ventral abdominal wall hernia patients operated by extended total extraperitoneal mesh repair at a tertiary care centre Journal – International Journal of Surgery Science	E-ISSN: 2616-3470 P-ISSN : 2616-3462
6.	Dr.Chetan Prajapati	Effect of preoperative isometric exercises on cephalic vein diameter in av fistula patients.	P-ISSN:2277-8179

		Journal-International Journal of Scientific Research	
		Institutional Study for Different Treatment Modalities for Bed Sores In Chronic Bed-Ridden Patients at three Different Hospital in Gujarat Journal- International Journal of Scientific Study.	E-ISSN:2321-595X P-ISSN:2321-6379

Se No	Name of Faculty/Author	Title of Article& Name of Journal	Indexing as per NMC
1.	Dr Manoj Talreja	An Analysis of laparoscopic inguinal hernia repair by various methods in a teaching institute	E-ISSN: 2616-3470 P-ISSN : 2616-3462
2.	Dr Viral Makwana	An Analysis of laparoscopic inguinal hernia repair by various methods in a teaching institute	E-ISSN: 2616-3470 P-ISSN : 2616-3462
3.	Dr Viral Makwana	A retrospective study of short term outcomes of ventral abdominal wall hernia patients operated by extended total extraperitoneal mesh repair at a tertiary care centre	E-ISSN: 2616-3470 P-ISSN : 2616-3462
4.	Dr Avadhesh Ramanauj	A retrospective study of short term outcomes of ventral abdominal wall hernia patients operated by extended total extraperitoneal mesh repair at a tertiary care centre	E-ISSN: 2616-3470 P-ISSN : 2616-3462
5.	Dr.Chetan Prajapati	Effect of preoperative isometric exercises on cephalic vein diameter in av fistula patients.	P-ISSN:2277-8179
		Institutional Study for Different Treatment Modalities for Bed Sores In Chronic Bed-Ridden Patients at three Different Hospital in Gujarat	E-ISSN:2321-595X P-ISSN:2321-6379

**12) OBSTETRICS AND GYNECOLOGY DEPARTMENT**

<b>Sr.no</b>	<b>Name of Faculty/ Author</b>	<b>Title of the article and name of journal</b>	<b>Indexing as per NMC</b>
1.	<b>Dr Jalpa Bhatt</b>	Assessment of knowledge, attitude and practices of research among faculties in medical college, published on 13/01/2022 Journal : Journal of Educational Technology in Health Sciences	Crossref, Crossmark, Clockss, NISO, iThenticate, CHORUS, ORCID
2.	<b>Dr. Vipul S Patel, Dr Hardik Halvadia, Dr Rajshree Modi, Dr Manish Patel</b>	Fetomaternal outcome in indoor booked and emergency patients: a prospective observational study, published on 27/08/2022 Journal : International journal of toxicological and pharmacological research	Embase, Publons, ICMJE, Google Scholar, scilit, ROAD
3.	<b>Dr. Vipul S Patel, Dr Hardik Halvadia, Dr Rajshree Modi, Dr Manish Patel</b>	A retrospective study of correlation of clinical diagnosis and ultra-sonographical findings with histopathological diagnosis of patients underwent hysterectomies for various indications, published on 9/6/2022 Journal : International journal of health sciences	CrossRef, Cabell's, Google Scholar, EBSCO, DRJI, BASE, IBSS, Academic Journal Databases, Scientific Index

## 13) PAEDIATRICS DEPARTMENT

Sr no	Name of Faculty	Title of Article & Name of Journal	Indexing as per NMC
1	Dr. Ashok Bhandari	Epstein-Barr Virus Infection in Children Presenting with Acute Cervical Lymphadenopathy Journal of Marine Medical Society	DOAJ
	Dr. Ashok Bhandari	To study perioperative electrolyte change in children undergoing elective surgery in a tertiary care hospital International Journal of scientific research	Pubmed Central
	Dr. Ashok Bhandari	Effect of phototherapy on biochemical markers of neonates with unconjugated hyperbilirubinemia Journal of Evolution of Medical and Dental Sciences	Index Copernicus
2	Dr Gaurang Dilipkumar Pabani	Covid-19 vaccine hesitancy in a western Indian urban population: A parental survey. Sri Lanka Journal of Child Health, 51(3), p.436-443	DOAJ
	Dr Gaurang Dilipkumar Pabani	<b>The Impact of Covid -19 on Physical and Mental Health of Children: A Descriptive Study</b> <i>Indian Journal of Public Health Research and Development</i> Volume 14 No. 1, January-March 2023	Embase
3	Dr. Seema Shah	Conservative Management on Pediatric Bone Forearm Fractures in Tertiary Care Hospital International Journal of Pharmaceutical and Clinical Research 2023;15(10);2051-2055	EMBASE
4	Dr. Rajeshri Mehta	<b>The Impact of Covid -19 on Physical and Mental Health of Children: A Descriptive Study</b> <i>Indian Journal of Public Health Research and Development</i> Volume 14 No. 1, January-March 2023	Embase
	Dr. Rajeshri Mehta	Covid-19 vaccine hesitancy in a western Indian urban population: A parental survey. Sri Lanka Journal of Child Health,	DOAJ



		51(3), p.436-443	
	<b>Dr. Rajeshri Mehta</b>	Conservative Management on Pediatric Bone Forearm Fractures in Tertiary Care Hospital International Journal of Pharmaceutical and Clinical Research 2023;15(10);2051-2055	EMBASE
5	<b>Dr. Lata Jha</b>	<b>The Impact of Covid -19 on Physical and Mental Health of Children: A Descriptive Study</b> <i>Indian Journal of Public Health Research and Development</i> Volume 14 No. 1, January-March 2023 (3rd author)	Embase
	<b>Dr. Lata Jha</b>	Covid-19 vaccine hesitancy in a western Indian urban population: A parental survey. Sri Lanka Journal of Child Health, 51(3), p.436-443 (1st author)	DOAJ
	<b>Dr. Lata Jha</b>	Efficacy of Enhanced Dose of Expressed Breast Milk in Neonatal Procedural Pain Relief: A Randomised Placebo-controlled study Study. Indian Journal of Neonatal Medicine and Research. 2023 Apr, Vol-11(2): PO01-PO05 ( 1st author)	DOAJ
6	<b>Dr. Unnati shah</b>	<b>The Impact of Covid -19 on Physical and Mental Health of Children: A Descriptive Study</b> <i>Indian Journal of Public Health Research and Development</i> Volume 14 No. 1, January-March 2023	EMBASE
	<b>Dr. Unnati shah</b>	Covid-19 vaccine hesitancy in a western Indian urban population: A parental survey. Sri Lanka Journal of Child Health, 51(3), p.436-443	DOAJ
7	<b>Dr. Nehaben vinodkumar modi</b>	Prevalence of Ocular Disorders among School Going Children in the age Group of 5 to 12 Years. International Journal of Toxicological and Pharmacological Research 2023; 13(4); 71-76.	EMBASE
	<b>Dr. Nehaben vinodkumar modi</b>	Comparison of ocular biometry with or without myopia in children with type 1 diabetes.	EMBASE

		International journal of academic medicine and pharmacy 2023; 5 (3); 1585-1587	
8	<b>Dr. Aarti Motiani</b>	Conservative Management on Pediatric Bone Forearm Fractures in Tertiary Care Hospital International Journal of Pharmaceutical and Clinical Research 2023;15(10);2051-2055	EMBASE
9	<b>Dr. Priyanka Patel</b>	Prevalence of Ocular Disorders among School Going Children in the age Group of 5 to 12 Years. International Journal of Toxicological and Pharmacological Research 2023; 13(4); 71-76.	EMBASE
	<b>Dr. Priyanka Patel</b>	Comparison of ocular biometry with or without myopia in children with type 1 diabetes. International journal of academic medicine and pharmacy 2023; 5 (3); 1585-1587	EMBASE
10	<b>Dr. Chirag A Banker</b>	Pattern of Congenital Malformations in Neonates: A Cross-sectional Study International Journal of Life Sciences, Biotechnology and Pharma Research Vol. 12, No. 2, April- June 2023	EMBASE
	<b>Dr. Chirag A Banker</b>	Clinical Characteristics and Outcome of Children Presenting with Diabetic Ketoacidosis at Tertiary Care Hospital International Journal of Pharmaceutical and Clinical Research 2023; 15(6); 852-856	EMBASE

## 14) ANAESTHESIOLOGY DEPARTMENT

Sr No.	Name of Faculty / Author	Title of article & Name of Journal	Indexing as per NMC
1	<b>Dr. Dhara Shah</b>	Comparison of safety and efficacy of unilateral spinal anaesthesia and ultrasound guided sciatic femoral nerve block in below knee surgery : - Journal of clinical and diagnostic research	DOAJ and embase
2	<b>Dr. Kinna Shah</b>	Comparison of Etomidate and propofol as an induction agent to study hemodynamic effects and serum cortisol level following endotracheal intubation in hypertensive patients - International journal of basic & clinical pharmacology	Pubmed and embase
3	<b>Dr. Neha Pareek</b>	Comparative study of analgesic efficacy of levobupivacaine alone and levobupivacaine plus dexmetomidine in patients undergoing laparoscopic cholecystectomy - Asian journal of medical sciences	DOAJ
4	<b>Dr. Bansari Shah</b>	Comparison of clinical effects of fentanyl and esmolol for attenuation of hemodynamic responses to endotracheal intubation. - International journal of toxicological and pharmacological research	embase
5	<b>Dr. Sarla baria</b>	Comparison of safety and efficacy of unilateral spinal	DOAJ and embase

		anaesthesia and ultrasound guided sciatic femoral nerve block in below knee surgery : - Journal of clinical and diagnostic research	
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## 15) DERMATOLOGY DEPARTMENT

<b>Sr No</b>	<b>Name of Author</b>	<b>Title of article and Name of Journal</b>	<b>Indexing as per NMC</b>
1	<b>Dr Kirti Parmar</b>	Title-A Single-centre prospective study comparing efficacy and safety of apremilast with cyclosporine in moderate to severe atopic dermatitis. Name of Journal- Australasian Journal of Dermatology	PubMED AND Medline
2	<b>Dr. Swanam Gangopadhyay</b>	Title: Urticarial vasculitis: A curious case with overlapping presentation. Name of journal: Indian journal of skin allergy	Google scholar, ProQuest, ReadCube, CrossRef, Portico.
3	<b>Dr. Dhara Patel, Dr. Kirti Parmar, Dr. Dhvani Makwana, Dr. Neha Solanki</b>	Title: A study to evaluate efficacy and safety of Q switched Nd YAG laser in amateur and professional tattoo removal. Name of journal- International journal of advanced research.	DOAJ ( Directory of open access journals)
4	<b>Dr. Dhara Patel, Dr. Kirti Parmar, Dr. Dhvani Makwana, Dr. Neha Solanki</b>	A study of correlation between thyroid function test abnormalities and types of vitiligo Name of journal- International journal of advanced research.	DOAJ ( Directory of open access journals)
5	<b>Dr. Dhara Patel, Dr. Kirti Parmar, Dr. Dhvani Makwana, Dr. Neha Solanki</b>	A clinical study of geriatric dermatoses in tertiary care hospital of Gujarat. Name of journal- Paripex – Indian journal of research.	PubMed

## 16) PSYCHIATRY DEPARTMENT

<b>Sr no</b>	<b>Name of faculty/Author</b>	<b>Title of Article &amp; name of journal</b>	<b>Indexing as per NMC</b>
1	Dr Vishal, Dr Falguni, Dr Hemil	Study of attitude towards psychotropic medications among the undergraduate medical students, Journal of Mental Health and Human Behavior	DOAJ, Emerging Sources Citation Index, Indian Science Abstracts
2	Dr Himanshu Sharma	Relationship of alcohol use pattern with locus of control and impulsivity: A cross-sectional study in hospitalized alcohol use disorder patients in Western India, Journal of Family Medicine and Primary Care 2022 ,11(3),pg	DOAJ, Indian Science Abstracts, PubMed Central, ESCI.
3	Dr Himanshu Sharma	The Translation Process, Validity and Reliability Study in Occupational Health Psychology amongst Healthcare Professionals by Multitrait-Multimethod Matrix: A Multimethod Study, journal of Clinical and Diagnostic Research 2023	DOAJ
4	Dr Vidhi Modi	Body Dysmorphic Disorder in Patients with Cosmetic Concern Attending Dermatology Clinics: A Study of Prevalence, Demographic Correlates, and Psychiatric Comorbidity, Taiwanese Journal of Psychiatry	DOAJ

## **17) RADIOLOGY DEPARTMENT**

<b>Sr. no.</b>	<b>Name of the Faculty / Author</b>	<b>Title Of The Article And Name Of Journal</b>	<b>Indexing as per NMC</b>
1.	Dr. Nalin G.patel	A rare case of 3 weeks fetus with complex and multiple congenital anomalies malformation –Gujarat medical journal	GMC/1/2023
2.	Dr. Nalin G.patel	A rare case of aneurysm of vein of Galen in 32-33 weeks of fetus –journal of Indian medical association	JIMA11111510
3.	DR. Anil Patel	A rare case of aneurysm of vein of Galen in 32-33 weeks of fetus –journal of Indian medical association	JIMA11111510
4.	DR. Anil Patel	rare case of 3 weeks fetus with complex and multiple congenital anomalies malformation –Gujarat medical journal	GMC/1/2023
5.	Dr. Jay Kharsadiya	Post Covid Avascular necrosis of femoral head and Role of MRI hip in making diagnosis	DOI:10.36106/Ijsr
6.	Dr. Mohak Thakor	Skull replication using silicon impression material for Forensic facial reconstruction Procedure	DOI:10.18099/ijetv.v8i02.04