

SR NO	FACULTY	DESIGNATION	PUBLICATION IN VANCOUVER STYLE	INDEXING SYSTEM
1	Dr.Dharita Shah	Professor		
		1	Leptomeningeal cyst-case report-2010- Gujarat medical journal	Journal index copernicus
		2	Comparative study of peripheral arterial system by doppler and CT angiography- IJSRI 2010	Pubmed
		3	Rare case of osler-Weber-Rendu syndrome-Gujarat medical journal-feb 2010	Journal index copernicus
		4	Poster presentation of rare cases of Mercury poisoning- IRIA 2010	Pubmed
		5	Role of MDCT in Bowel lesions. A study of 100 cases- Scientific paper.IJOS 2011	PubMed
		6	Measurement of distance and angle between aorta and SMA - normal values in different BMI categories- IJOS 2012	Google Scholar
		7	Unusual presentation of midgut malrotation with incidental nutcracker syndrome in adulthood-2012	
		8	Extracranial invasive meningioma of fronto-temporo-parietal region of the skull vault- Rare disease-British Medical journal case reports-2012	
		9	Isolated ileal bezoar causing small bowel obstruction. Rare disease-British Medical journal case reports-2012	Google Scholar, PubMed Central
		10	Pancreaticopleural fistula complicating chronic pancreatitis. Rare disease.- British Medical journal case reports-2012	Google Scholar, PubMed Central
		11	Intracerebral haemorrhage score and volume as an independent predictor of mortality in primary intracerebral haemorrhage patients - Indian journal of surgery	Google Scholar, PubMed Central
		12	Role of Percutaneous TransHepatic Biliary Drainage in Klatskin tumour. Original research	Google Scholar, PubMed Central
		13	Doppler Ultrasound : A good and reliable Predictor of Ovarian Malignancy. Original Research - The Journal of Obstetrics and Gynecology of India (Springer Link)	Google Scholar, PubMed Central
		14	Unicentric Castleman's Disease of Abdomen-accepted for publication in Journal of radiology case report - International Journal	Google Scholar
		15	Role of Pur. Angio in cong. Heart diseases Among children - NJMR	Journal index copernicus
		16	Role of pulmonary angio in congenital heart disease among children - NJIRM	PubMedCentral
		17	Role of transvaginal USG in Gynaecological -causes of acute pelvic pain - GMJ	Google Scholar
		18	Role of CT scan staging of Ca of oesophagus – A study of 100 cases -	Medline/PubMed, Index Copernicus, OAlster, Google Scholar
		19	HRCT in Disease of Mx. Of usual interstitial pneumonia - NJMR	Google Scholar, PubMed Central

		20	Role of HRCT in predicting disease activity of pulmonary tuberculosis - GMJ	Google Scholar, PubMed Central
		21	Role of MRI Brain in epilepsy - Paripex	Pubmed/PMC
		22	Comparative study of peripheral arterial system by doppler and CT angiography	Google Scholar
		23	Doppler predictors of perinatal outcome in intrauterine growth retarded fetuses - National journal of medical research IJRCOG	Pubmed/PMC
		24	Role of intima-media thickness in carotid artery doppler in predicting CAD and its angiographic correlation - National journal of medical research	Google Scholar, PubMed Central
		25	Role of elastography in characterising breast mass with histopathological correlation - International journal of scientific research	Google Scholar
		26	MRI staging of cervical carcinoma-international journal of scientific research, volume 09-october 2020	IFSIJ
		27	Dyke-Davidoff Masson Syndrome: A rare case report with delayed diagnosis- National Journal of Medical Research-Sep-2021	Journal index copernicus
		28	Dermatomyositis: A rare case report -International Journal of scientific research- Sep-2021	Google Scholar, PubMed Central
		29	Clinico-radiological progression in COVID-19 patients: Study in a tertiary care hospital -International Journal Medical Specialities-July-2021	Google Scholar, PubMed Central
		30	Role of imaging in evaluation of salivary gland tumor -, International journal of scientific research- December - 2022	Google Scholar, PubMed Central
		31	Role of MRI in evaluation of shoulder pathologies-International journal of scientific research- December - 2022	Copernicus, Google Scholar.
2	DR. CHHAYA BHATT	PROFESSOR		
		1	Early abdominal sonographic finding : A boon in patients with acute dengue fever-International journal of scientific research	Google Scholar, PubMed Central
		2	A crucial step Adjunct to CT Attenuation values in characterizing adrenal Masses. A prospective observational study at our institute -National Journal of Integrated Research and Medicine	Index Copernicus, Google Scholar
		3	Multidetector computed tomographic features of uncommon pancreatic masses. A case series of 20 patients -NHL Journal of medical sciences	Index Copernicu
		4	Role of MDCT in Large Bowel Lesions : A study of 100 cases -Indian Journal of Surgery	Gale, Google Scholar
		5	64 slice Multidetector CT angiography in infrarenal aortoiliac and lower limb vascular disease. A study of 100 cases -Gujarat Medical Journal	Index Copernicus
		6	Role of MRI in Epilepsy-International Journal of scientific Research	Google Scholar, PubMed Central
		7	Role of HRCT in predicting Disease Activity of Pulmonary Tuberculosis - Gujarat Medical Journal	Index Copernicus

		8	Non-invasive differentiation of benign from malignant parotid lesions: USG proves a boon-International journal of scientific research	Google Scholar, PubMed Central
		9	Role of MDCT in straging of carcinoma of oesophagus.Case study of 100 patients -Gujarat Medical Journal	Index Copernicus
		10	MDCT in Blunt abdominal trauma:A good predictor for surgical Management -National Journal of Integrated Research and Medicine	Index Copernicus, Google Scholar
		11	Role of Pulmonary Angiography in Congenital Diseases in Children -National Journal of Integrated Research and Medicine	Index Copernicus, Google Scholar
		12	Measurement of the distance and angle between the aorta and superior mesenteric artery on Ct Scan:Values in Indian population in different BMI categories -Indian journal of surgery	Gale, Google Scholar
		13	Doppler USG -A good and reliable predictor for ovarian malignancies - Indian Journal of obstetrics and gynecology	Scopus, Index Copernicus
		14	Role of Cerebral CT Angiography in evaluation of non-traumatic SAH - Paripex	Google Scholar, PubMed Central
		15	Role of US elastography in evaluation of non-alcoholic fatty liver disease - IOSR-JDMS	PubMed
		16	3T-MRI quantification of hippocampal volume, a comparative analysis among patients with mesial temporal lobe epilepsy and control subjects - International journal of scientific research	Google Scholar, PubMed Central
		17	Revised Atlanta classification of pancreatits -	
		18	Correlation between MRI and Arthroscopy on meniscal and cruciate ligament injuries -International journal of scientific research	Google Scholar, PubMed Central
		19	High Resolution Computed Tomography findings on short term follow up in COVID-19 patients-International journal of scientific research-Nov-2021	Google Scholar, PubMed Central
		20	MDCT findings in Novel COVID-19 disease in survivors and nonsurvivors- IMAGSB-July-2021	Index Copernicus
		21	Soft tissue hematoma in COVID-19 patients on anticoagulant therapy- Global journal for Research Analysis-Sep-2021	Google Scholar, PubMed Central
		22	Role of ultrasonography in diagnosis of various biliary system pathologies- National journal of integrated research in medicine- May-2022	Pubmed
		23	Correlation between the CT severity score of COVID-19 pneumonia and pulmonary embolism-International journal of scientific research- January - 2023	Google Scholar, PubMed Central
		24	Role of ultrasonography as a primary imaging modality for evaluation of pancreatic pathologies-Gujarat medical journal- January 2023	Index Copernicus
3	DR.KRATI MUNDERA	ASSISTANT		
		PROFESSOR		
		1	Evaluation of clinical and radiological correlation in scrotal lesions in patients at tertiary care teaching hospital-International journal of medical science and dental health	

		2	Role of breast elastography in differentiation of benign and malignant lesions using strain ratio-Global journal for research analysis	Google Scholar, PubMed Central
		3	Neuiculo-Medial cuneiform tarsal coalition:A Rare Case-International journal of scientific research	Google Scholar, PubMed Central
		4	A study of epidemiology and clinical profile of tuberculosis in patients living with HIV-AIDS international journal of medical science and public health	Index Copernicus
		5	Radiological correlation between USG and MDCT in right iliac fossa lesions-Global journal for research analysis	Google Scholar, PubMed Central
		6	Pulmonary function test in mitral valve disease-IAIM	
		7	Spectrums of sexually transmitted infections in HIV-infected patients in a tertiary care teaching hospital-International journal of medical science and public health	Index Copernicus
		8	Spectrums of opportunistic infections in HIV-infected patients at tertiary care hospital-IAIM	Index Copernicu, Google Scholar
		9	MR Imaging in basal ganglia lesions-International journal of scientific research	Google Scholar, PubMed Central
		10	Naviculo-Medial cuneiform tarsal coalition:A Rare Case-International journal of scientific research 2019	Google Scholar, PubMed Central
		11	Comparative study of CT Severity index and outcome in hospitalized vaccinated and non-vaccinated patients of COVID-19 pneumonia--Journal of Radiology and Clinical Imaging-Sep 2021	Google Scholar
		12	Magnetic Resonance Imaging evaluation of central nervous system manifestations in patients infected with human immunodeficiency virus--Global journal for Research Analysis-August 2021	Google Scholar, PubMed Central
		13	Role of High-Resolution CT Thorax in Diagnosing Interstitial Lung Disease and Its Association With Smoking and Connective Tissue Disorder--Cureus Journal of Medical Science-Nov, 2022	PubMed Central (PMC), PubMed, Google Scholar,
		14	A Rare case of retroperitoneal mature cystic teratoma in a young male patient-National Journal of Integrated Research in Medicine-may 2022	Pubmed
		15	Fatal case of haemorrhagic viral encephalitis in a patient with KIKUCHI-FUJIMOTO DISEASE: Rare CNS manifestation - A case report-International journal of scientific research - May - 2022	Google Scholar, PubMed Central
		16	Role of MRI in evaluation of cranial nerve pathologies - BJ kines National journal of basic & applied science	Copernicus
		17	Spectrum of MRI findings in clinically diagnosed parkinson -international journal of pharmaceutical and clinical research	ICMJJE
4	DR.AVNI PATEL	ASSISTANT		
		PROFESSOR		
		1	Comparative study of peripheral arterial system by doppler and CT angiography-International journal of scientific research	Google Scholar, PubMed Central

		2	Role of intima-media thickness in carotid artery doppler in predicting CAD and its coronary angiography correlation - National journal of medical research	Copernicus, Google Scholar
		3	3T MRI quantification of hippocampal volume:A comparative analysis among patients with mesial temporal lobe epilepsy and control subjects- International journal of scientific research	Google Scholar, PubMed Central
		4	International journal of scientific research-International journal of research in medicine	Journal index copernicus
		5	3T-MRI quantification of hippocampal volume, a comparative analysis among patients with mesial temporal lobe epilepsy and control subjects- International journal of scientific research	Google Scholar, PubMed Central
		6	Correlations between pulmonary thromboembolic complications detected by CT Pulmonary Angiography in COVID-19 pneumonia patients with clinical, D-Dimer Level, CTSI Score and prognostic implication-A Retrospective Study-National Journal of Medical Research-June-2021	Copernicus, Google Scholar
		7	Dermatomyositis : A rare case report-International journal of scientific research 2021-To determine the role of imaging findings on computed tomography(CT) and magnetic resonance imaging (MRI) predictive of acute invasive rhino-orbito-cerebral mucormycosis (ROCM) in COVID 19 patients- National Journal of Integrated Research in Medicine-september 2022	Pubmed
		8	Role of MRI in evaluation of cranial nerve pathologies - BJ kines National journal of basic & applied science	copernicus
		9	Spectrum of MRI findings in clinically diagnosed parkinson -international journal of pharmaceutical and clinical research	ICMJJE
5	DR. SAHIL SHAH	PROFESSOR		
		1	Role of MRI brain in epilepsy -Paripex 2017	Google Scholar, PubMed Central
		2	Cerebral CT angiography in the diagnosis of acute subarachnoid hemorrhage-Paripex	Google Scholar, PubMed Central
		3	Olliear's disease - A non-hereditary, sporadic skeletal disease -Indian journal of applied research-2018	copernicus
		4	Comparison of ultrasound and CT scan in biliary obstruction-Global journal for research analysis-2018	Google Scholar, PubMed Central
		5	Radiological correlation between USG and MDCT in right iliac fossa lesions- Global journal for research analysis	Google Scholar, PubMed Central
		6	role of elastography in thyroid nodules and it's histopathological correlation -gujarat medical journal	copernicus
		7	role of elastography in characterizing breast mass with histopathological correlation -international journal of scientific research	Google Scholar, PubMed Central
		8	Role of ultrasonography in primary modality for evaluation for pancreatic pathologies - gujarat medical journal	copernicus
		9	Role of MRI in evaluation of shoulder joint pathologies - international journal of scientific research	Google Scholar, PubMed Central

		10	Role of imaging in evaluation of salivary gland tumor- international journal of scientific research	Google Scholar, PubMed Central
		11	Correlation between CT severity score of COVID-19 pneumonia and pulmonary embolism corresponding - international journal of scientific research	Google Scholar, PubMed Central
		12	A rare of case of retroperitoneal mature cystic teratoma in a young male patient -National Journal of Integrated Research in Medicine-(NJIRM) 2022	Pubmed
		13	Role of ultrasonography in various biliary system pathologies-National Journal of Integrated Research in Medicine-(NJIRM) 2022	Pubmed
		14	To Determine The Role Of Imaging Findings On Computed Tomography (CT) And Magnetic Resonance Imaging (MRI) corresponding author Predictive Of Acute Invasive Rhino-Orbito-Cerebral Mucormycosis (ROCM) In COVID 19 Patients -National Journal of Integrated Research in Medicine-(NJIRM) 2022	Pubmed
		15	Role of High-Resolution CT Thorax in Diagnosing Interstitial Lung Disease and Its Association With Smoking and Connective Tissue Disorder -Cureus Journal of Medical Science-Nov, 2022	PubMed Central (PMC), PubMed, Google Scholar
5	DR.VIPLAY GANDHI	PROFESSOR		
		1	Correlation between epicardial fat thickness and severity of coronary artery disease on CT - International journal of Scientific research – Oct- 2020.	Google Scholar, PubMed Central
		2	Role Of MRI in evaluation of uterine anomalies and its comparisons with USG	Pubmed Central
		3	– Global journal for Research Analysis Sep – 2020.	Google Scholar
		4	Role Of MRI in diagnosis of ring enhancing lesions of brain – Indian Journal Of Applied Research – Oct 2020	Google Scholar, PubMed Central
		5	Primary chondroblastic osteosarcoma of rib – an unusual presentation of usual bone tumors in adults – International Journal Of Scientific Research – Sep 2020.	Google Scholar, PubMed Central
6	DR. DRUSTY MAJMUDAR	ASSOCIATE PROFESSOR		
		1	Accuracy of fetal foot length and femur/foot length ratio in USG estimation of gestational age-International Journal Of Contemporary Medicine Surgery and Radiology April-June 2019 Volume 4,No.2 ICV 2018:86.41	Index medicus, Google scholar
		2	Role of diffusion weighted magnetic resonance imaging in brain pathology. Indian Journal of Applied Basic Medical Sciences January 2020 Volume 22A(34) ICV -88.02 IBF-2.4	Google Scholar, PubMed Central
		3	MRI Evaluation of Hip Pain IOSR Journal of Dental and Medical Sciences (IOSR –JDMS) April 2022, Volume, 21, Issue 4 Ser 9.	Pubmed Central
		4	Accuracy of foetal scapular length for ultrasonographic estimation of gestational age International Journal of Contemporary Medical Research May 2017, Volume 4 No 5	Index medicus, Google scholar
		5	Diagnostic Comparison Of Ultrasonography With MRCP In Cholangio Pancreatic Lesions. Indian Journal Of Applied Basic Medical Sciences July 2017, Volume 4 No 5	Google Scholar, PubMed Central
7	DR.ADITI GANDHI	ASSOCIATE PROFESSOR		

		1	Role of transarterial Embolization in the management of hepatic artery aneurysm pseudoaneurysm Indian society of Vascular and Interventional Radiology.	Google Scholar
		2	Role of MDCT in diagnosis of different retroperitoneal masses Indian journal of applied research November 2019 , ICV 86.18	Google Scholar, PubMed Central
		3	Comparison between Conventional Radiology (Chest Radiographs) and low dose computed tomography (LDCT) in lung pathologies in chronic smokers Indian Journal of Applied research June 2019, ICV 86.18	Google Scholar, PubMed Central
		4	Role of MRI in Diagnosis of Ring Enhancing Lesions of Brain IJAR-Indian Journal of Applied Research-October-2020	PubMed Central
		5	Primary Chondroblastic Osteosarcoma of rib- An unusual presentation of usual bone tumour in adults. IJAR-Indian Journal of Applied Research September-2020	Google Scholar, PubMed Central