

DEPARTMENT OF ANATOMY

S. No.	Name of Author	Title of Publication	Publication Year	National/International	Publisher Name (Name of Journal, Volume, Publication Month/Year, Page No. ISSN/ISSBN No.)
1	Dr. Raj Kumar First Author.	Morphometric Analysis of the Foramen Magnum of Dry Human Skulls in North Indian Population.	2017	International Journal	Intr. Journal of Anatomy and Research 2017, 5(1): 3480-84, ISSN 2321-4287 (O), ISSN 2321-8967 (P) Original Research Article,
2	Dr. Raj Kumar First Author.	Morphometric Evaluation of the Jugular Foramen at Base of Skull in North Indian Population.	2017	International Journal	Intr. Journal of Current Research and Review 2017, 9 (10) : 40-43, ISSN 2231-2196 (P), ISSN 0975-5241 (O), Original Research Article
3	Dr. Raj Kumar Correspondence Author.	Anatomical, Radiological and Surgical Perspectives of The Ossified Ligaments In The Infratemporal Region of The Skull	2017	International Journal	Int J Anat Res 2017, Vol 5(2.2):3876-81. ISSN 2321-4287 ISSN 2321-8967 Original Research Article
4	Dr. Raj Kumar Correspondence Author.	The Study on the Prevalance of Retromolar Foramen of Adult Dried Mandibles in Uttarakhand Northern Region of India and Its Clinical Significance	2017	International Journal	JMSCR, Volume 05 Issue 10 October 2017 Page 29080-29083 October ISSN (e)-2347-176x ISSN (p) 2455-0450 Original Research Article
5	Dr. Raj Kumar First Author.	Morphometric Relationship Between Height Width and Shapes of Ischial Tuberosity of Dry Human Hip Bone in Uttar Pradesh India.	2019	International Journal	International Journal of Scientific Research (Published on 1st April 2019 , ISSN (P)-2277-8179), accepted on 22 th March 2019, Original Research Article

6	Dr. Raj Kumar First Author.	Morphometric Relationship Between Height and Width of Auricular Surface of Dry Human Hip Bone in Indian Populations.	2019	International Journal	International Journal of Scientific Research (Published on 1st April 2019 , ISSN (P)-2277-8179), accepted on 22 th March 2019, Original Research Article
7	Dr. Raj Kumar Correspondence Author.	Morphometric relationship between height, width and shapes of obturator foramen of dry human hip bone in west region of Uttar Pradesh Indian.	2019	International Journal	International Journal of Scientific Research (Published on 1st April 2019 , ISSN (P)-2277-8179), accepted on 28 th March 2019, Original Research Article
Department of PSM					
S.No.	Name of Author	Title of Publication	Publication Year	National/ International	Publisher Name
1	Dr.Meet Chauhan, First and Corresponding	Relationship between various Social and demographic factors and its relation with treatment outcome in Category II cases of tuberculosis in corporation area of Jamnagar	2016	National	International Journal of Community Medicine and Public Health, December 2016 ,Vol 3, Issue 12
2	Dr.Meet Chauhan, Second	A Study of Socio-Demographic Profile of Thalassemia Major Patients under treatment at a tertiary care centre in Western Gujarat	2016	National	Indian Journal of Applied Research, Volume : 6 Issue : 10 October 2016

3	Dr.Meet Chauhan, First and Corresponding	Various factors related to development of category I tuberculosis and its relationship with outcome in urban area of Jamnagar	2017	National	International Journal of Medical Science and Public Health,2017, Vol 6, Issue 4
4	Dr.Meet Chauhan, First Author	Assessment of health-related development indicators and classification of Indian states based on composite indices	2017	National	International Journal of Medical Science & Public Health,2017, Vol 6, Issue 10
5	Dr.Meet Chauhan, Third Author	A Study on Prevalence of Initial Defaulters among Sputum Smear Positive TB patients and their reasons under RNTCP in Jamnagar district, Gujarat, India	2017	National	Healthline Journal, Volume 8 Issue 2 (July-December 2017)
6	Dr.Meet Chauhan, Fourth Author	A Cross-Sectional Analytical Study of Knowledge and Practice of Exercise among Hypertensive Patients attending NCD Clinic in Western Gujarat	2018	National	International Journal of Medicine and Public Health, Vol 8, Issue 4, Oct-Dec, 2018
		A lav epidemiological			Journal of Family Medicine and Primary Care,

7	Dr.Meet Chauhan. Corresponding Author	study on coexistent stress in hypertension: its prevalence, risk factors and implications in patients' lives	2019	International	<i>Volume 8 : Issue 3 : March 2019</i>
8	Dr.Meet Chauhan, Third Author	A study on dietary intake among school going adolescent girls in rural and urban area of Jamnagar District, Gujarat	2018	National	International Journal of Medical Science and Public Health, 2018, Vol 7, Issue 9
9	Dr.Trusha Kansagara,Corresponding author	Assessment of health-related development indicators and classification of Indian states based on composite indices	2017	National	International Journal of Medical Science & Public Health,2017, Vol 6, Issue 10
10	Dr.Trusha Kansagara,First Author	A study on dietary intake among school going adolescent girls in rural and urban area of Jamnagar District, Gujarat	2018	National	International Journal of Medical Science and Public Health, 2018, Vol 7, Issue 9
11	Dr.Trusha Kansagara,First Author	A Community Based Cross Sectional Study of Morbidity Pattern among Reproductive Age Group Women in Jamnagar District, Gujarat	2018	National	National Journal of Community Medicine,Volume 9,Issue 6

12	Dr Ashutosh Jogia	A prospective study of adverse effects and compliance of Intravenous Iron sucrose for the treatment of Severe Anaemia in antenatal and postnatal women	2017	International	International journal of medical science and public health
13	Dr Ashutosh Jogia	A study of Efficacy and Safety of Intravenous Iron sucrose for the treatment of Severe Anaemia in antenatal and postnatal women at community Health Center, Prantij, Gujarat, India	2017	International	Scholars Journal of Applied Medical Sciences
14	Dr Ashutosh Jogia	Assessment of Facility based newborn care at various health care facilities in Rajkot District	2017	International	International Journal of Community Medicine and Public Health
15	Dr Ashutosh Jogia	Assessment of nutritional activities under Integrated child developmental services at anganwadi centers of different districts of Gujarat from April 2012 to March 2015	2016	International	International Journal of Health & Allied Sciences

16	Dr Ashutosh Jogia	Assessment of knowledge and skills of staff involved in providing routine newborn care at various public health facilities of Rajkot district	2016	National	National journal of community medicine
17	Dr.Kamlesh K. Nigam	Assesment of effect of stress on acedemic performance of first year medical students	2018	International	Internatonal journal of general medicine and pharmaceutical research
18	Dr.Kamlesh K. Nigam	To assess the knowledge and awerness regarding biomedical waste manegement among health care workers in tertiary care hospital	2018	International	International journal of general research
19	Dr.Kamlesh K. Nigam	Health related problems and consequences in the ill old ages people	2019	National	National journal of community medicine
20	Dr.Dipak Solanki	Operational efficiency of urban malaria scheme in a district of central gujarat,india: an evaluation study	2016	International	Diseases and therapy
21	Dr.Dipak Solanki	Is “modular” the way to go for small group learning in community medicine in undergraduate clinical postings?	2016	International	Inernational journal of community medicine

22	Dr.Dipak Solanki	Study of cold chain management system at urban primary health center of vadodara city western india	2016	International	International journal of medical science and public health
23	Dr.Dipak Solanki	Process evaluation of maternal health service at outreach sites during health and nutrition day in urban slums of western india	2016	International	International journal of community medicine and public health
24	Dr.Dipak Solanki	Process evaluation of child health services at outreach sites during health and nutrition day in urban	2017	National	Journal of family medicine and primary care
25	Dr.Dipak Solanki	Assessment of risk Factors for the development of hypertension among class Iii and Iv employees of GMERS medical college and general hospital, gotri, gujarat	2017	International	International journal of research in medicine
26	Dr.Dipak Solanki	Facility level preparedness of urban primary health centers for urban health and nutrition day in vadodara , western india	2017	National	Journal of preventive medicine and holistic health

DEPARTMENT OF MICROBIOLOGY

S.NO.	NAME OF AUTHOR	TITLE OF PUBLICATION	PUBLICA-TION YEAR	NATIONAL / INTERNATIONAL	PUBLISHER NAME
1	DR. SANJEEV KUMAR	SKIN PREPARATION FOR THE PREVENTION OF SURGICAL SITE INFECTION: EFFICACY OF SODIUM FUSIDATE AND ETHANOL SPRAY OVER CONVENTIONAL METHODS.	2019	INTERNATIONAL	INTERNATIONAL JOURNAL OF SURGERY SCIENCE
2	DR. SANJEEV KUMAR	IDEAL INFECTION CONTROL PRACTICES – STRENGTHENING HEALTHCARE ASSOCIATED INFECTION PREVENTION AND CONTROL.	2019	INTERNATIONAL	INTERNATIONAL JOURNAL OF MEDICAL SCIENCE AND CURRENT RESEARCH
3	DR. SANJEEV KUMAR	GENEXPERT MTB/RIF ASSAY – AN EFFORTLESS TOOL FOR THE RAPID DETECTION OF PULMONARY AND EXTRA-PULMONARY TUBERCULOSIS WITH DETECTION OF RIFAMPICIN (RIF) RESISTANCE.	2018	NATIONAL	SCHOLARS JOURNAL OF APPLIED MEDICAL SCIENCES

4	DR. SANJEEV KUMAR	BACTERIOLOGICAL PROFILE AND ANTIBIOGRAM OF BLOOD CULTURE ISOLATES OF SEPTICEMIC PATIENTS FROM NEONATAL AND PEDIATRIC INTENSIVE CARE UNITS.	2018	INTERNATIONAL	INTERNATIONAL JOURNAL OF MEDICAL AND HEALTH RESEARCH
5	DR. SANJEEV KUMAR	IDENTIFICATION OF CLASS A, B AND C CARBAPENEMASES BY PHENOTYPIC AND MOLECULAR METHODS IN ORGANISMS OF THE FAMILY ENTEROBACTERIACEAE.	2017	NATIONAL	INDIAN JOURNAL OF APPLIED RESEARCH
6	DR. CHANDANI SURANI	A STUDY OF PREVALENCE OF HEPATITIS-B & HEPATITIS-C INFECTION IN THALASSEMIC PATIENTS IN TERTIERY CARE HOSPITAL, JAMNAGAR, GUJARAT, INDIA.	2018	NATIONAL	INTERNATIONAL JOURNAL OF CURRENT MICROBIOLOGY & APPLIED SCIENCE

7	DR. CHANDANI SURANI	TRENDS OF METHICILLIN RESISTANT STAPHYLOCOCCUS AUREUS (MRSA) IN SURGICAL SITE INFECTION AND ITS ANTIBIOTIC SUSCEPTIBILITY PATTERN IN A TERTIARY CARE HOSPITAL, JAMNAGAR, GUJARAT, INDIA	2018	INTERNATIONAL	INTERNATIONAL JOURNAL OF MICROBIOLOGY RESEARCH (IJMR)
8	DR. CHANDANI SURANI	STUDY OF EMERGENCE, PREVALENCE AND SENSITIVITY PATTERN OF ACINETOBACTER SPP. IN TERTIARY CARE HOSPITAL, JAMNAGAR, GUJARAT, INDIA	2018	INTERNATIONAL	SAUDI JOURNAL OF PATHOLOGY AND MICROBIOLOGY
9	DR. CHANDANI SURANI	BACTERIA ISOLATED FROM URINARY TRACT INFECTION AMONG PATIENTS AND DETERMINATION OF THE ANTIBIOTIC SUSCEPTIBILITY PATTERNS OF THE GRAM NEGATIVE BACTERIA IN TERTIARY CARE HOSPITAL	2018	INTERNATIONAL	SAUDI JOURNAL OF PATHOLOGY AND MICROBIOLOGY

10	DR. CHANDANI SURANI	RETROSPECTIVE STUDY OF PREVALENCE OF HEPATITIS-E IN CLINICALLY SUSPECTED CASE OF ACUTE VIRAL HEPATITIS PATIENTS ATTENDING A TERTIARY CARE HOSPITAL, JAMNAGAR, GUJARAT.	2019	INTERNATIONAL	SAUDI JOURNAL OF PATHOLOGY AND MICROBIOLOGY
11	DR. CHANDANI SURANI	PREVALENCE OF MULTIDRUG RESISTANT PSEUDOMONAS AERUGINOSA INFECTION IN BURN PATIENTS AT A TERTIARY CARE CENTRE JAMNAGAR, GUJARAT, INDIA.	2019	INTERNATIONAL	SAUDI JOURNAL OF PATHOLOGY AND MICROBIOLOGY
12	DR. HETVI CHAWDA	THE PREVALENCE OF CANDIDA SPP. IN BLOOD STREAM INFECTION AND THEIR ANTIFUNGAL SUSCEPTIBILITY TESTING FROM BLOOD CULTURE OF PATIENTS FROM TERTIARY CARE HOSPITAL IN WESTERN INDIA.	2019	INTERNATIONAL	SAUDI JOURNAL OF PATHOLOGY AND MICROBIOLOGY

13	DR. HETVI CHAWDA	ANTENATAL SCREENING OF SYPHILIS: DIAGNOSED BY RAPID PLASMA REGAIN AND RAPID IMMUNOCHROMATOG RAPHY METHOD.	2019	NATIONAL	TROPICAL JOURNAL OF PATHOLOGY AND MICROBIOLOGY
14	DR. HETVI CHAWDA	A STUDY OF MICROBIOLOGICAL PROFILE AND ANTIBIOTIC SUSCEPTIBILITY PATTERN OF THE ORGANISMS ISOLATED FROM BLOOD STREAM INFECTION IN PATIENTS OF CRITICAL CARE UNITS IN TERTIARY CARE HOSPITAL IN WESTERN INDIA	2019	NATIONAL	INTERNATIONAL JOURNAL OF MEDICAL MICROBIOLOGY AND TROPICAL DISEASES
15	DR. HETVI CHAWDA	A RETROSPECTIVE COMPRISING ANALYSIS OF COINFECTION OF CHIKUNGUNYA AND DENGUE VIRUS IN MICROBIOLOGY LABORATORY AT TERTIARY CARE HOSPITAL IN WESTERN INDIA.	2019	NATIONAL	INDIAN JOURNAL OF MICROBIOLOGY RESEARCH
16	DR. HETVI CHAWDA	C REACTIVE PROTEIN AS PRIMARY LABORATORY INDICATOR OF INFECTION IN PEDIATRIC PATIENTS.	2019	INTERNATIONAL	INTERNATIONL JOURNAL OF MICROBIOLOGY RESEARCH

DEPARTMENT OF OPHTHALMOLOGY					
S. No.	Name of Author	Title of Publication	Publication Year	National/	Publisher Name
				International	
1	Dr. Jigna Patel	Assessment of Colour vision deficiency in medical students	2016	International	IJCMPH, Vol3(1)
2	Dr. Jigna Patel	A rare case of Joubert Syndrome	2017	International	IJMSPH, Volume 6(7)
DEPARTMENT OF PHARMACOLOGY					
S.No.	Name of Author	Title of Publication	Publication Year	National/ International	Publisher Name (Name of Journal, Volume,
					Publication Month/Year, Page No. ISSN/ISSBN No.)
1	Nayana J. Gohil Varsha J.Patel	Use of complementary and alternative medicines by patients with orthopedic disorders in western part of India: a cross sectional study	2016	International (IJBCP)	International Journal of Basic & Clinical Pharmacology July- Aug 2016 ISSN Print:2319-2003 ISSN Online:2279-0780
2	Doli S. Aasani, Chaudhri AG., Parmar DM, Trivedi HR	Study of morbidity pattern and drug usage in pediatric inpatients in tertiary teaching care hospital.	2016	International	International Journal of Basic & Clinical Pharmacology Sep-Oct 2016 ISSN Print: 2319-2003 ISSN Online: 2279-0780

3	Archanaben Chanderi, Doli S. Aasani, Hiren Trivedi	<p>Drug Utilization study</p> <p>In antenatal clinic of Obstetrics Gynecology Department of a Tertiary care hospital attached with Medical College.</p>	2016	National Journal	<p>International Journal of Pharmacy & Pharmacology</p> <p>Oct-Dec 2016</p> <p>ISSN Print:2393-9079 ISSN Online:2093-9087</p>
4	Hirenkumar H. Dave, Niyati A Trivedi	<p>Adverse drug reactions of antiepileptic agents among pediatric patients at tertiary care teaching hospital of Gujarat- a cross-sectional study</p>	2018	International Journal	<p>International Journal of Research in Pharmacology & Pharmacotherapeutics,</p> <p>June –2018 ISSN Print: 2278- 2648 ISSN Online: 2278- 2656</p>
5	Hirenkumar H. Dave, Niyati A Trivedi	<p>Drug utilization pattern of antiepileptic agents among pediatric patients at tertiary care hospital of Gujarat: across sectional study</p>	2018	International Journal	<p>International Journal of Basic & Clinical Pharmacology</p> <p>01-06-2018</p> <p>Print ISSN: 2319-2003</p> <p>Online ISSN: 2279-780</p>

DEPARTMENT OF FORENSIC					
Sr. No.	Name Of Author	Title Of Publication	Publication Year	National / International	Publisher name
1	DR. S RANJAN BAJPAI	GLOBAL JOURNAL FOR RESEARCH ANALYSIS	2017	INTERNATIONAL	A PEER REVIEWED& INTERNATIONAL JOURNAL
2	DR. S RANJAN BAJPAI	JOURNAL OF SCIENTIFIC RESEARCH	2016	INTERNATIONAL	A PEER REVIEWED& INTERNATIONAL JOURNAL
3	DR. S RANJAN BAJPAI	INDIAN JOURNAL OF APPLIED RESEARCH	2016	INTERNATIONAL	A PEER REVIEWED& INTERNATIONAL JOURNAL
DEPARTMENT OF BIOCHEMISTRY					
Sr. No.	Name of Author	Title of Publication	Year of Publication	National OR International	Name of Publisher
1	Dr. Kiritkumar B. Deshani & Dr. Umesh B. Gondaliya	Significance of Estimation of Serum Magnesium Level in Critically Ill Patients.	2019	National	Red Flower Publication Pvt. Ltd. Indian Journal of Emergency Medicine.
2	Satyanarayana & Krushna Kishore P. & Pallavi Anand & Singh U.N.	Correlation of Serum Magnesium, Zinc and Copper with Insulin Resistance(HOMAIR) in T2DM Patients.	Mar. 2018	International IJCAR	International Journal of Current Advanced Research
3	Ipsita Choudhary & Krushna Kishore P. & Satyanarayana & Pallavi Anand & Singh U.N.	Correlation of Serum Magnesium, Zinc and Copper with Glycolated Hemoglobin(Hb4,C) in T2DM Patients.	Aug. 2017	International IJRSR	International Journal of Recent Scientific Research
4	Krushna K. Padala & Ipsita Choudhary	Status & Effect of Vitamin D or Microvascular Complication in Type II Diabetics Mellitos Patients.	Jun. 2017	National IJMB	Jaypee Publisher

5	Bhaves R. Sadariya & Bionapalli Sudhakar	A Systematic Approach to Report, Categorize & Grade Quality Failures in Clinical Biochemistry laboratory-' Single Centre Analysis'.	2018	Internation	Innovative Publication
6	Boinapalli Sudhakar & Bhaves B. Sadariya	Application of Failure Mode and Effects Analysis to Minimize Quality Failures in Clinical Biochemistry Laboratory.	2018	International	Innovative Publication