

Sr. No	Title	Researcher	Department
1.	Comparison of wound infection with or without changing gloves intraoperatively in females undergoing cesarean delivery	Dr. Mahwish Nayab	Obstetrics & Gynaecology Unit III
2.	Diagnostic Role of Smoothelin in detection of true invasion of Detrusor Muscle in urinary bladder carcinoma	Dr. Saira Munir	pathology
3.	<u>Comparative prevalence of Metformin induced vitamin B12 deficiency in combination with sulphonylurea or Insulin in Type II Diabetic patients in Lahore</u>	Ms Saima Latif	Institute of Pharmacy
4.	<u>Comparison of reverse Sellick's method and use of stylet for insertion of nasogastric tube in intubated anesthetized patient</u>	Dr. Fareeha Khalid	Anesthesia & Intensive care
5.	Practice of VENTilation in critically ill patients without ARDS in middle-income countries (PROVENT-iMIC), an international multicenter service review focusing on ICU in Asia	Dr. Liaqat Ali	Anesthesia & Intensive Care
6.	<u>Comparison of oral Clonidine and oral Gabapentin as premedication to attenuate pressor response of laryngoscopy in patients undergoing general anesthesia</u>	Dr. Hina Khan	Department of Anesthesia
7.	<u>Diagnostic accuracy of Exfoliative Cytology of freshly voided urine and bladder washing in the evaluation of Urothelial Neoplasms</u>	Dr. Muhammad Imran	Department of pathology
8.	<u>Frequency of Depression</u>	Dr. Sabira Sharif	Department of

	<u>among patients with Type 2 Diabetes Mellitus and its relation with glycemic control</u>		Endocrinology and Diabetes
9.	<u>Comparison of frequency of hypogonadism in Type 2 Diabetes Mellitus patients with and without coronary artery disease</u>	Dr. Muhammad Tabish Raza	Department of Endocrinology and Diabetes
10.	<u>Evaluation of outcome of posterior malleolus fixation in Trimalleolar ankle fractures</u>	Dr. Itsaf Ahmed Shahid	Department of Orthopedics
11.	<u>Role of N-Acetylcysteine therapy to prevent the acute exacerbations in COPD patients requiring hospitalization</u>	Dr. Muhammad Afzal	Department of Medicine
12.	<u>Comparison of modified Stoppa approach versus Iliioinguinal approach for anterior acetabular fractures</u>	Dr. Sohaib Habib	Department of Orthopedics
13.	<u>Antimicrobial activity of Ceftaroline against Methicillin resistant Staphylococcus Aureus</u>	Farkhanda Ashfaq	Medical Laboratory Technology
14.	<u>Gene expression analysis of Adiponectin receptor in chronic HCV patients having Type 2 Diabetes Mellitus</u>	Habiba Batool	Medical Laboratory Technology
15.	<u>Antibacterial activity of Imipenem, Meropenem and Doripenem against clinical isolates of Acinetobacter</u>	Javairia Sheikh	Medical Laboratory Technology
16.	<u>Relationship between spurious Hyperkalemia with Thrombocytosis and Leukocytosis</u>	Muhammad Saqib Saleem	Medical Laboratory Technology
17.	<u>Antibacterial activity of Tetracyclines and Tigecycline against clinical isolates of Acinetobacter</u>	Maria Mehmood	Medical Laboratory Technology

18.	<u>Tigecycline susceptibility against Carbapenem resistant Enterobacteriaceae in wound samples</u>	Mehwish Haleem	Medical Laboratory Technology
19.	<u>An Audit of blood component transfusion practices in neonatal intensive care unit (NICU)</u>	Minhal Zafar	Medical Laboratory Technology
20.	<u>Evaluation of kidney damage by BUN and Creatinine ratio in Hyperthyroidism patients</u>	Muhammad Arsalan Sharif	Medical Laboratory Technology
21.	<u>HCC with low and normal serum Alpha-Fetoprotein levels</u>	Muhammad Zohaib Sabir	Medical Laboratory Technology
22.	<u>Fosfomycin activity against Carbapenem resistant Enterbacteriaceae causing UTI</u>	Nargis Sami	Medical Laboratory Technology
23.	<u>Antimicrobial activity of Tigecycline against Carbapenem resistant Acinetobacter</u>	Rabia Rasheed	Medical Laboratory Technology
24.	<u>Expression analysis of cellular genes TGF and VEGF in patients of HCV induced Hepatocellular carcinoma</u>	Sana Abdul Razzaq	Medical Laboratory Technology
25.	<u>Antimicrobial activity of Imipenem, Meropenem and Doripenem against clinical isolates of pseudomonas Aeruginosa</u>	Sana Allah Ditta	Medical Laboratory Technology
26.	<u>Expression of p53 gene and LSP-1 gene in paraffin embedded tissue of Hepatocellular Carcinoma patients</u>	Sana Ashraf	Medical Laboratory Technology
27.	<u>Antimicrobial activity of Fosfomycin against Enterococcus isolated from clinical urine isolates of urine</u>	Sara Siddiqi	Medical Laboratory Technology
28.	<u>Frequency of bacterial isolates</u>	Shahbaz Tariq	Department of

	<u>causing pneumonia, their anti-bacterial susceptibility pattern, and associated risk factors in patients of Jinnah Hospital, Lahore</u>		Biotechnology
29.	<u>Correlation of Nugent Scoring with Bacterial Vaginosis</u>	Syeda Javeria Fatima	Medical Laboratory Technology
30.	<u>Antimicrobial activity of Ceftriaxone against Enterobacteriaceae</u>	Ume Laila	Medical Laboratory Technology
31.	<u>Frequency of thrombocytopenia among patients of human immunodeficiency virus (HIV) attending HIV clinic of a tertiary care hospital</u>	Dr. Aqsa Zafar	Department of Internal Medicine
32.	<u>The frequency of diarrhea and associated risk factors among children under five years of age presenting in Jinnah hospital, Lahore</u>	Dr. Hafsa Khan	Department of Community Medicine
33.	<u>Study of utilization of blood and blood components in a tertiary care hospital</u>	Minhal Zafar	Medical Laboratory Technology
34.	<u>Tranexamic acid for the prevention of postpartum bleeding in women with anaemia: an international, randomised, double-blind, placebo controlled trial.</u>	Dr. Arif Tajammul	Department of Gynaecology (Gynae Unit 2)
35.	<u>Outcome of the Human Acellular Dermal Matrix in post-traumatic and burn wounds</u>	Dr. Moazzam N. Tarar	Institute of Plastic Surgery
36.	<u>Endothelial Keratoplasty using pluripotent stem cells derived corneal endothelial cells</u>	Dr. Nadeem Hafeez Butt	Department of Ophthalmology
37.	<u>Frequency of unintended pregnancy in women with short inter-pregnancy interval</u>	Dr. Rabia Mahwish	Department of Community Medicine

38.	<u>Comparison of early re-resection versus standard surgical method for transurethral resection of urinary bladder tumor</u>	Dr. Shaheen Khan Bahadar	Department of Urology
39.	<u>Factors affecting delays in antenatal care among pregnant women attending antenatal services in Jinnah hospital, Lahore</u>	Dr. Syeda Mehak Mazhar	Department of Community Medicine
40.	<u>Assessment of risk factor profile of young patients presenting with myocardial infarction to the cardiac care unit of a tertiary care hospital</u>	Dr. Zeeshan Ali	Department of Cardiology
41.	<u>Effect of polyherbal formulation in managing patients with polycystic ovarian syndrome</u>	Jaisha Shahid	University College of Pharmacy
42.	<u>Molecular epidemiology and distribution analysis of HCV genotypes prevailing in patients at tertiary care hospital</u>	Javeria Pervaiz	Institute of Microbiology
43.	<u>Frequency and associated factors of depression among AIDS patients attending out-patients department of Jinnah Hospital, Lahore, Pakistan</u>	Dr. Khunsa Junaid	Department of Community Medicine
44.	<u>Blunting stress response during intubation in hypertensive patients: comparison between Lidocaine and Magnesium Sulphate</u>	Dr. Rehana feroze	Department of Anesthesia
45.	<u>Rare presentation of malaria: A sheep in wolf's clothing</u>	Dr. Haseeb Ahmed Khan	Department of Medicine
46.	<u>Current status of Drug resistant Salmonella enterica Typhi</u>	Dr. Farhan Rasheed	Department of Pathology

47.	<u>Comparison of Intraperitoneal Ropivacaine Vs Tramadol instillation for post-operative pain relief in patients undergoing laparoscopic cholecystectomy</u>	Dr. Muhammad Abdul Rehman Afzal	Department of Anesthesia
48.	<u>Role of Myotomycin-C in management of anterior urethral strictures</u>	Dr. Muhammad Umar Habib	Department of Urology
49.	<u>Effect of therapeutic modalities on the phenotypic characteristics of circulatory tumour cells in breast cancer patients</u>	Ayesha Awan	, Department of Molecular Biology
50.	<u>Assessment of cervical lymph node metastasis for therapeutic decision making in squamous cell carcinoma of floor of mouth and mandibular alveolus</u>	Ayesha Binte Aslam	Department of Oral and Maxillofacial Surgery
51.	<u>Bacterial spectrum of pathogens and their antibiotics sensitivity in orofacial infections of odontogenic origin</u>	Fahad Ahmad	Department of Oral and Maxillofacial Surgery
52.	<u>To assess the diagnostic accuracy of cytochemistry in diagnosing acute leukemia</u>	Dr. Hira Arshad	Department of Pathology & Haematology
53.	<u>Effect of cigarette smoking on semen analysis : A cause of infertility in married couples</u>	Dr. Ifrah Ibrahim	Department of Obstetrics and Gynaecology Unit II
54.	<u>Frequency and associated factors of depression among AIDS patients attending out-patients department of Jinnah Hospital, Lahore, Pakistan</u>	Dr. Khunsa Junaid	Department of Community Medicine
55.	<u>A comparative study of anxiety and depression among caregivers of psychiatric and medical patients</u>	Dr. Kiran Ishfaq	Department of Psychiatry

56.	<u>Coronary artery disease in young pakistanis: risk factors and pattern of disease</u>	Dr. Muzaffar Ali Zahidi	Department of Cardiology
57.	<u>Treatment outcome of intralesional sclerotherapy with sodium tetracycl sulphate vs bleomycin in management of patients with low flow craniomaxillofacial soft tissue vascular lesion</u>	Dr. Shahzada Faiz Ahmed Khan	Department of Oral and Maxillofacial Surgery
58.	<u>Evaluation of post-operative occlusion in 3D miniplates versus conventional 2d miniplates for mandibular fractures</u>	Dr. Sidra Batool	Department of Oral and Maxillofacial Surgery
59.	<u>Comparison of volume reduction in cysts of mandible by marsupialization performed with and without BIPP packing</u>	Dr. Syed Shumail Ahmad	Department of Oral and Maxillofacial Surgery
60.	<u>Free testosterone value in polycystic ovarian syndrome patients and its correlation with clinical hyperandrogenism in our population</u>	Dr. Tahir Ullah Khan	Department of Endocrinology (JAIDE)
61.	<u>Spectrum of dyslipidemia in treatment naive human immunodeficiency virus infected patients presenting in HIV clinic of tertiary care hospital</u>	Dr. Haseeb Ahmed Khan	Department of Medicine
62.	<u>Frequency of thyroid disorders in Beta -Thalassemia in patients presenting at endocrinology OPD of Jinnah hospital, Lahore</u>	Dr. Javeid Iqbal	Department of Endocrinology
63.	<u>Efficacy of lumber diskectomy in pain management based on Oswestry disability index</u>	Dr. Muhammad Adeel Rauf	Department of Neurosurgery
64.	<u>Antifungal activity of Zyzygium</u>	Mr. Saad Anwar	University Institute

	<u>aromaticus and Allium Sativum against aspergillosis</u>		of Medical Laboratory Technology
65.	<u>Comparison of outcome between open appendectomy versus single incision laparoscopic appendectomy</u>	Dr. Aqeela Shirazi	Department of Surgery
66.	<u>Comparison of effect of Dexmedetomidine and Tramadol as an adjuvant with Bupivacaine on the duration of spinal anesthesia</u>	Dr. Hira Mateen	Department of Anesthesia
67.	<u>Assessment of knowledge and practices about breastfeeding and weaning among working and non-working mothers</u>	Dr. Mommna	Department of Pediatric Medicine
68.	<u>Early functional outcome of surgical decompression in fluorotic compressive myelopathy of thoracic spine</u>	Dr. Muhammad Irfan Khan	Department of Neurosurgery
69.	<u>Diagnostic accuracy of MRI for traumatic meniscal tears in young patients taking arthroscopy as a gold standard presenting in tertiary care hospital</u>	Dr. Safia Bibi	Department of Radiology
70.	<u>Outcome of intradermal autologous platelet rich plasma (PRP) injection in treatment of melasma</u>	Dr. Samia Khaliq	Department of Dermatology (Unit 1)
71.	Risk factor profiling of young patients (<40 years) of Acute Coronary Syndrome admitted in Jinnah Hospital, Lahore during 2018	Dr. Faryal Murtaza Cheema	Preston General Hospital
72.	<u>Outcome of arthroscopic ACL reconstruction in terms of knee stability</u>	Dr. Ishrat Nazir	Department of Orthopedics
73.	<u>Correlation of global longitudinal systolic strain</u>	Dr. Muhammad Khalil Iqbal	Department of Cardiology

	<u>with angiographic severity of coronary artery disease in patients with non ST-elevation acute coronary syndrome having normal ejection fraction</u>		
74.	<u>Exploring the effect of Metformin to lower TSH in euthyroid and hypothyroid patients in Type II diabetic patients</u>	Dr. Sundus Mariyum Haroon	Department of Endocrinology
75.	<u>Frequency of hepatitis C among hepatocellular carcinoma patients presenting to tertiary care hospital</u>	Abeera Azad	Medical Laboratory Technology
76.	<u>Evaluation of Alpha-fetoprotein in chronic liver disease patients</u>	Atia Batool	Medical Laboratory Technology
77.	<u>Evaluation of thyroid status among patients with diabetes mellitus type 2 in a tertiary care hospital</u>	Aysha Norr	Medical Laboratory Technology
78.	<u>Comparison of students' perception about absenteeism in a private and a public medical college in Lahore</u>	Dr Fatima Inam	Department of Anatomy
79.	<u>Correlation between liver function enzymes and serum HCV viral titer in chronic hepatitis patients</u>	Fatima Rukhsar Abdul Razzaq	Medical Laboratory Technology
80.	<u>Frequency of Metabolic Syndrome and its relation with sleep deprivation in medical officers of tertiary care hospital</u>	Farheen Shahbaz	Medical Laboratory Technology
81.	<u>Frequency of coinfection of hepatitis B virus and hepatitis C virus in tertiary care hospital</u>	Mahnoor Saeed	Medical Laboratory Technology
82.	<u>Correlation between Apolipoprotein B and</u>	Mahnoor Saleem	Medical Laboratory Technology

	<u>Dyslipidemia in diabetic individuals attending diabetic clinic in Jinnah hospital</u>		
83.	<u>Frequency of hepatitis E virus among patients of viral hepatitis in tertiary care hospital</u>	Nida Shaukat	Medical Laboratory Technology
84.	<u>Microbial analysis of drinking water from different localities of Lahore, Pakistan</u>	Rabia Ismail	Medical Laboratory Technology
85.	<u>Microbial analysis of water used in operation theaters in a tertiary care hospital</u>	Warda Nadeem	Medical Laboratory Technology
86.	<u>Frequency of Metabolic Syndrome and its relation with sleep deprivation” By</u>	Farheen Shahbaz	Medical Laboratory Technology
87.	<u>Prognostic outcome of HEV infection among pregnant females</u>	Yumna Majeed	Medical Laboratory Technology
88.	<u>Study of clinical profile and acute outcome in viral hepatitis E</u>	Zunaira Hayat	Medical Laboratory Technology