PAKISTAN ARMED FORCES MEDICAL JOURNAL

Subject Index

Volume 75	
Article Title	Page No
Lifelong Learning and Adaptive Expertise in Faculty Development Programs	1
Determination of Normal Liver Stiffness Range among Healthy Adults in Pakistan Using Shear Wave Elastography	3
Anaemia During Pregnancy in Pakistan: An Underdeveloped Country's Perspective in COVID-19 ERA	8
Diagnostic Accuracy of Pleural Fluid Cholesterol Levels in Differentiating Between Exudative and Transudative Pleural Effusions	12
Correlation of Serum Gamma Glutamyl Transferase and Prostate Specific Antigen Level in Patients with Prostate Disorders	16
Ultrasound Assisted versus Landmark Guided Spinal Anesthesia in Patients with Abnormal Spinal Anatomy	21
	25
Efficacy of Umbilical Cord Lactate Level in Predicting the Hypoxic Ischemic Encephalopathy (HIE) in Neonates After Perinatal Asphyxia	
Comparison of 5% Potassium Hydroxide with 10% Potassium Hydroxide Solution in Treatment of Molluscum Contagiosum	28
Study of Dengue Outbreak During 2022 Floods Among Patients Presenting to a Tertiary Level Hospital in Nowshera, Pakistan	32
Analysis of Cesarean Sections Using Modified Robson Classification in a Tertiary Care Setup in Pakistan	36
Comparison of Analgesic Efficacy of Thoracic Erector Spinae Plane Block Versus Pectoral Block in Patients Undergoing Mastectomy	41
Comparative Study Between Diagnostic Accuracy of Serum Bilirubin Levels Versus C-Reactive Protein in Evaluation of Complicated Acute Appendicitis	45
Validation of High Aims 65 Score in Patients with Variceal Bleed	49
Comparison of P-Possum and Esas (Emergency Surgery Acuity Score) For Prediction of 30-Day Mortality in Patients Undergoing Emergency Laparotomy	54
Comparison of Induction at 40+10 Weeks with Induction at 40 weeks for Caesarean Section Rate and Perinatal Outcome in Postdate Pregnancies	59
Efficacy of Combining an Inferior Alveolar Nerve Block with A Buccal Infiltration for Mandibular Molars with Irreversible Pulpitis-A Randomized Controlled Study	63
Comparison of Post-Operative Surgical Site Infection in Uncomplicated Laparoscopic Cholecystectomies in Patients Who Received Post-Operative Antibiotics versus Patients who did not Receive Post-Operative Antibiotics; A Comparative Study	68
Evaluation of the Association Between Different Face Forms and Gingival Tissue Phenotype	73
The Effects of Biological Augmentation with Platelet-Rich Plasma on Graft Healing and Clinical Outcomes in Arthroscopic Assisted Anterior Cruciate Ligament Reconstruction	78
Prophylactic Administration of Low Dose Midazolam and Ketamine in Prevention of Profound Hypotension in Severely Anxious Females Undergoing Cesarean Section	84
Antenatal Care (ANC) in Pregnant Women with Preeclampsia in Agroindustrial Jember, Indonesia	89
Comparison of Analgesic Efficacy of Ultrasound-Guided Erector Spinae Plane Block with Local Anesthetic Infiltration Wound Site in Patients Undergoing Posterolateral Thoracotomy	94
Vitamin B 12 Deficiency Among Depressive Patients Presenting in Tertiary Care Hospital of Karachi	99
Diagnosis of Inherited Platelet Function Disorders using two different Diagnostic Approaches	103
Effects of Moringa Oliefera on Thickness of Tunica Intima and Tunica Media in Aorta of Diabetic Rat Relationship of Acute Myocardial Infarction with Increased Uric Acid Levels	108 112
Comparison of Intra-Articular Steroid Injection with Combined Oral Steroid and Intra-Articular Steroid Injection to Treat Patients with Knee Osteoarthritisa	117
Validation and Reliability of Hidden Informal Curriculum Assessment Tool in Pakistani Preceptive	121
Outcome Analysis of APACHE-II Scoring System in Predicting 30 Days Mortality in Acute Pancreatitis in Tertiary Care Hospital	127
Frequency of Tuberculosis Diagnosed on Histopathology of Pleural Peel Biopsy Post Decortication in Patients with Chronic Empyema The Effect of SGLT-2 Inhibitors on Serum Potassium and Serum Sodium Levels in Diabetic Patients taking SGLT-2 Inhibitors, Reporting in A Tertiary Care Hospital, Rawalpindi	133 138
Calcium Supplementation and Uterine Atony: Simple Solution to a Big Problem	142
Comparison of Local Infiltration Versus Superficial Cervical Plexus Block for Central Venous Catheter Insertion in Awake Adult Patients Evaluation of the Post Graduate Learning Environment of the Dental Teaching Hospitals of the Twin Cities Using PHEEM Inventory	147 152
Role of Swallowing Therapy in Preventing Aspiration Pneumonia in Patients with Stroke having Dysphagia	157
Identification of Clinical Markers Associated with Cholesteatoma in Patients of Chronic Suppurative Otitis Media	163
Socio-Demographic Predictors of Psoriasis; a Comparative Study Between Patients with Paediatric-Onset Psoriasis and Adult-Onset Psoriasis in Pakistan	168
Effect of Pulmonary Recruitment Maneuver After Laparoscopic Cholecystectomy to Reduce Shoulder Tip Pain Frequency of Triple Vessel Coronary Artery Disease in Patients Admitted with Non-St-Elevation Myocardial Infarction Undergoing Coronary Angiography for First Time	172 177
Maternal Knowledge of Antenatal Care, Teratogens and Patient Satisfaction in Tertiary Care Hospitals of Rawalpindi /Islamabad: A Cross-Sectional Analytical Study	182
Evaluating Curriculum Viability in Dental Education: A Mixed-Methods Study at HITEC Institute of Medical Sciences	188

Human Leukocyte Antigen (HLA) DQ2 and DQ8 Haplotypes in Children with Celiac Disease	193
Vitamin B 12 Deficiency Among Depressive Patients Presenting in Tertiary Care Hospital of Karachi	199 205
Ocular Involvement by Metastatic Breast Cancer: A Case Series and Review of Literature Health Impacts of Road Traffic near School – a Narrative Review	209
Anesthetic Management in Ventriculoperitoneal Shunt Insertion in Preterm Congenital Hydrocephalus	217
Vertebral Osteomyelitis and Associated Stigma of Potts Disease; A Challenge to Diagnosis and Management in Developing World	219
An Unusual Case of an Intraperitoneal Foreign Body	223
Anesthetic Management in Ventriculoperitoneal Shunt Insertion in Preterm Congenital Hydrocephalus	226
The Scalpel and the Algorithm: Navigating the Ethical Landscape of AI in Medical Writing	229
Functional Outcomes in Calcaneal Fracture Treated with Calcaneal Perimeter Plating	231
Evaluation of Serum Zinc Levels Among Patient of Chronic Kidney Disease in a Tertiary Care Hospital	236
Comparison of Hemodynamic Changes with Fentanyl and Lignocaine as Adjuvant Agents during Induction of Anesthesia	240
Comparison of Online Clearance Monitoring and Daugirdas Formula for The Assessment of Haemodialysis Adequacy	245
Efficacy of Variable versus Fixed-Rate Infusion of Phenylephrine during Caesarian Section: a study from Rawalpindi, Pakistan	249
Comparison of Efficacy of Angiotensin-Converting Enzyme Inhibitors (ACEIs) and Angiotensin Receptor Blockers (ARBs) in Delaying	254
Diabetic Nephropathy	
The Effect of Implementing Guidelines and Changing Practices on Caesarean Section Rates in A Tertiary Care Hospital in Islamabad	258
Stable Intertrochanteric Fracture in the Elderly. Is an Anti-Rotation Short Proximal Femoral Nail Better than a Dynamic Hip Screw?	262
Comparative Study of the Outcome of Facial Laceration Repaired by Vicryl Rapide versus Prolene	267
Efficacy of Erector Spinae Block Versus Transversus Abdominis Plane Block in Post-Operative Pain Control After Laparoscopic Cholecystectomy	272
e of Intrastromal Bevacizumab in Reducing Corneal Neovascularization in Patients Presenting to a Tertiary Care Hospital in Multan	277
Association of Gall Bladder Carcinoma with Gall Stones; A Single Centre Study in a Tertiary Care Hospital	281
Comprehension of Basic Epidemiology Concepts Among Supervisors of Postgraduate Medical Trainees	286
Cessation vs Continuation of Dual Antiplatelet Therapy for Simple Exodontia	290
Comparison of Diabetic Control in Diabetic Patients, with and without Nutritionist Consultation	296
Dental Anxiety among Patients Visiting a Dental College in Multan: A Hospital-based Cross-Sectional Study	300
Frequency of Post-Operative Hypocalcemia after Total Thyroidectomy for Graves' Disease versus Multinodular Goiter	304
Functional Outcomes in Calcaneal Fracture Treated with Calcaneal Perimeter Plating	308
Comparison of Outcome of Ingrowing Toenail SurgerySimple Nail Removal V/S Wedge Resection	312
Treatment Outcomes of Remdesivir in COVID-19 Patients	316
Effect of Lung Recruitment in the Efficacy of Intubation-Surfactant-Extubation Treatment of Respiratory Distress Syndrome in Preterm Neonates	320
Effectiveness of Atraumatic Needle to Avoid Post-Dural Puncture Headache	325
A Comparative Analysis of Role of Magnetic Resonance Imaging and High- Resolution Computed Tomography-Temporal Bone in	328
Preoperative Assessment of Patients for Cochlear Implantation	
Comparison of Outcome of Perianal Block versus Saddle Block in the Treatment of Anal Fissure at a Tertiary Care Hospital	333
Diagnostic Yield of Pleuroscopy in Undiagnosed Pleural Effusions	338
Comparison of different Head Positions on Awake Fiber Optic Intubation	344
Comparison of Corticosteroids Effectiveness via High Volume Nasal Irrigation versus Conventional Nasal Spray after Endoscopic Sinus Surgery in Nasal Polyposis	349
Association of Pre-Operative Risk Factors with Abdominal Wound Dehiscence	353
Frequency and Benefits of Oxa- 48-Like Gene Detection in Imipenem Resistant Enterobacterales Using Phenotypic Methods	359
Impact of Haemophilia - A Disease on Social Life, Education and Employment of Caregivers and Patients	364
Role of Autologous Platelet Rich Plasma in Timely Healing of Chronic Diabetic Foot Ulcer	369
Comparison of Platelet Indices in Women with Preeclampsia Versus Women Without Preeclampsia	374
Criteria for Classification of Inter-Radicular Septum Shape in Maxillary Molars with Clinical Importance for Immediate Implant Placement	378
Comparison between Full Endoscopic Lumbar Discectomy (FELD) and Micro Discectomy (MD) in Patients with Lumber Disc Herniation in Terms of Pain Relief and Functional Outcome	384
Role of High Altitude in Thrombosis of Appendicular Artery and Pathogenesis of Acute Appendicitis	389
Impact of Academic Stress on Sleep Patterns among Medical Students of Army Medical College, Rawalpindi, Pakistan	394
Dexmedetomidine as an Adjunct to Anti-Hypertensive Medication in Hemodynamic Management of Post-Operative Young Patients with	399
Pre-Eclampsia Trends of Congenital Anomalies in Paediatric Orthopaedic Surgery in Pakistan Emirates Military Hospital Rawalpindi	404
Frequency of Burst Abdomen and Associated Risk Factors After Emergency Laparotomy in A Tertiary Care Hospital from Rawalpindi	409
Effects of Low Laser Therapy in Fixed Orthodontic Treatment: Systematic Review	413
Frequency of Peg Shaped Lateral Incisors in School-Going, Non-Syndromic Pediatric Population of Rawalpindi	421
Vanishing White Matter Disease: A Case Report and Review of Literature	424
A Case of Co-infection of SARS-CoV-2 and Influenza-B	426
Clairvoyance in the Perspective of Modern Science	428
Factors Affecting Adherence to Iron-Folic Acid Supplementation During Pregnancy in Rawalpindi	430
Comparison of Analgesic Efficacy of Quadratus Lumborum Versus Transversus Abdominis Plane Block in Patients Undergoing Gynecologic Surgeries	436
Comparison Betwen Therapeutic Effects of Low Molecular Weight Heparin and Oral Steroids in the Treatment of Lichen Planus	440

Can Cervical Ripening at Term Reduce Cesarean Section Rate? A Comparative Study of Cervical Ripening Versus Expectant Management at Term	445
Correlation Between Urea and Phosphate Reduction Ratios During Hemodialysis	450
Comparison of Myocardial Perfusion Scintigraphy Before and After Coronary Bypass Surgery	454
Frequency of Different Types of Anemia in Patients of Rheumatoid Arthritis Presenting to a Tertiary Care Hospital	459
Comparison of Pre-Operative Intravenous Versus Oral Glucose Administration on Recovery Outcome in Post-Anesthesia Care Unit in Colorectal Surgery Patients	464
Comparative Study of Lateral Anal Sphincterotomy Versus Botulinum Toxin Injection for Treatment of Chronic Anal Fissure	468
Association of Immunohistochemical Expression of P53 in Pancreatic Ductal Adenocarcinoma	473
Factors Affecting Return to Sports After Anterior Cruciate Ligament Reconstruction in Young Athletes at A Tertiary Care Hospital in Pakistan	478
Pattern of Common Bile Duct Injuries in Laparoscopic versus Open Cholecystectomy	482
Comparison of Hemodynamic Stability in Patients with Intrathecal 0.75% Hyperbaric Bupivacaine Alone and with Pethidine	487
Frequency of Various Factors that Lead to Conversion of Laparoscopic Cholecystectomy to Open Cholecystectomy	491
Outcome of Hepatoblastoma in A Low-and Middle-Income Country; Single Centre Experience from Pakistan	495
Estimation of Critical Sized Bone Defect for Biomaterial Implantation and Evaluation of Newly Formed Bone by Quantitative Histomorphometry, using Silicon Substituted Hydroxyapatite for Bone Tissue Engineering Purpose	501
Comparison of Clinical Efficacy of Topical Cyclosporine A 0.05% With Loteprednol 0.5% In The Treatment of Chronic Blepharitis	508
Comparison of Intraoperative Intravenous Ibuprofen versus Intravenous Paracetamol for Post-Operative Pain Relief in Patients	
Undergoing Laparoscopic Cholecystectomy	514
Frequency of Hypoglycemia in Neonates with Intrauterine Growth Restriction Presenting to Pak-Emirates Military Hospital Neonatal Intensive Care Unit	519
Comparison of Mean Vitamin B12 Levels Among Patients with Mild to Moderate and Severe Depression, Using Hamilton Depression Rating Scale	524
Diagnostic Efficacy of Anti-Tissue Transglutaminase IgA Levels Exceeding Five Times the Upper Limit of Normal in Pediatric Celiac Disease at A Tertiary Care Centre	528
Developing an Instrument to Assess Teaching Skills of Lab Instructors in Medical Education: Initial Validation	533
Comparative Efficacy of Topical 20% Azelaic Acid alone versus 4% Hydroquinone 4% as an Adjuvant to Oral Tranexamic Acid in Melasma	538
Evaluation of Findings in Positive D-Dimers Cases of Pulmonary Embolism Using Computed Tomography Pulmonary Angiography	545
Seeing Through the Lens of the Instructor: Experience of an Online Asynchronous Course for Undergraduate Medical Students During the Covid-19 Pandemic	550
Assessing the Diagnostic Precision of Ultrasound Elastography (Sonoelastography) in Differentiating Benign from Malignant Axillary Lymph nodes in Primary Breast Cancer	554
The Evaluation of Prognostic Factors in Endoscopic Cartilage Tympanoplasty	562
The Best Imaging Modality for Axillary Lymph Node Status in Breast Cancer	568
Assessing Postoperative Complications in Emergency Bowel Resection and Anastomosis	573
Role of Visual Analogue Pain Score at Day 1 and 30 in Predicting Outcome after Full Endoscopic Lumbar Discectomy Analysis of Hormonal and Metabolic Parameters in Hypothyroidism, Subclinical Hypothyroidism and PCOS	578 583
Comparison of No-Touch Extubation with Conventional Awake Extubation in Patients Undergoing Tonsillectomy in General Anesthesia	588
Association of Autologous Costal Cartilage Harvesting Techniques with Donor Site Pain in Patients Undergoing Augmentation Rhinoplasty	593
Frequency of Hypoglycemia in Neonates with Intrauterine Growth Restriction Presenting to Pak-Emirates Military Hospital Neonatal Intensive Care Unit	597
Mapping Nutrition Education Factors Among Pregnant Women with Chronic Energy Deficiency: A Scoping Review in Educational and Ecological Assessment	602
Crosslinking Salivary Diagnosis with Non-Invasive Insights to Oral Pathology: Novel Systematic Insights to Personalized Medicine in Disease Management	611
Lethargy in an Infant: Unfolded as Methyl Malonic Aciduria	617
Genomics and Molecular Services in Developing Economies: a Suggested Road Map to Incorporate Technology in Parallel to the Emerging Landscape of Genetic Service Provision AI AI-Driven Arena	620
Frequency of Hepatitis B or C in Patients of Beta Thalassemia Registered in the Thalassemia Centre, Pak Emirates Military Hospital, Rawalpindi	622
Not all Patients with Severe/Critical COVID-19 Pneumonia Benefit from Tocilizumab	626
A Split-Face Comparative Study of ACNE Scar Treatment Using Microneedle Radiofrequency Plus Fractional Carbon Dioxide (Co2) Versus Microneedle Without Radiofrequency Plus Carbon Dioxide (Co2)	631
Diagnostic Accuracy of Microbiological Culture for the Diagnosis of Helicobacter pylori Infection in Dyspeptic Patients taking Histopathological Examination as Gold Standard	636
Comparison of Contrast-Enhanced Computed Tomography with Positron Emission Tomography-Computed Tomography in Assessing Extra-Nodal Involvement in Lymphoma	640
Comparison of Dexamethasone and Local Anaesthetic Infiltration in Management of Postoperative Nausea and Vomiting in Pediatric Tonsillectomy	645
Evaluating the Association of Hyperuricemia in End-Stage Renal Disease Patients on Hemodialysis at a Tertiary Care Hospital	650
Work Related Quality of Life (WRQoL) Survey of Surgical Residents at Tertiary Care Hospital	655
Comparison of Postoperative Wound Infection Between Staple and Prolene Suture Closure Techniques in Elective Surgeries at a Tertiary	

Sereiter, vanisation version interaction, which experiments of Perceiters of Services (Services Study Comparison of Various Perceiters of Various Perceite	Cwastaw Aswigulaw Nawya Infiltration, An Effective Way to Control Day Operative Dain Duving Mandibulay Third Malay Coverage	661
Association of Various Factors with Restless Eng Syndrome in Patients of Chronic Kidney Disease Cross-Sectional Analysis of Immunohistochemical Expression of Mismach Repair Problems in Prostate Cancer Comparison of CSMC (Codar Sinai Medical Center) QCS/QFS (Quantitative Gated SPFCT/Quantitative Perfusion SPFCT) and INVIA-4 Smingraphy Evaluation of Neutrophil-1 ymphocyte Ratio in Early Diagnosis of Severe Acute Pancreatitis using the Computed Tomography Severity Index a Reference Battacy of Oral Lacosamide Versus Oral Topizamate in Young Adults with Chronic Migraine Comparison of Neutrophil-1 ymphocyte Ratio in Early Diagnosis of Severe Acute Pancreatitis using the Computed Tomography Severity Index a Reference Battacy of Oral Lacosamide Versus Oral Topizamate in Young Adults with Chronic Migraine Comparison of Pain with Subcutaneous Lignocaine Infiltration Issaed on Caste-control Hypothesis versus Conventional Bio Formation Section Problem of The With Subcutaneous Lignocaine Infiltration Issaed on Caste-control Hypothesis versus Conventional Bio Formation Association with Carlon of Caste Convention of Pain in Treditative Castland Type I Extension Type Supracondylar Humene Frinctures Using Above Elbow Backslab Epplint Immobilization) Versus Collar and Cuff Effect of Serum Visiami D Levels on the Severity of Frincidental Disease A Comparative Study Type Tradition of Roci Coverage Using Subspitched Comercive Tissue Grain in Canobianation with Turned Technique Type Studiation of Roci Coverage Using Subspitched Comercive Tissue Grain in Canobianation with Turned Technique Fifticacy of the National Farly Warning Score (NTWS) in Predicting In-Hospital Mortality in Surgical High Dependency Unit (HDU): A Type Studiation of Roci Coverage Using Subspitched Comercive Tissue Grain in Canobianation with Turned Technique Fiftical of Artificial Phenumethorax on Operating Time for Video Assisted Thoracoscopic (VATS) Typerectomy Fiftical of Artificial Phenumethorax on Operating Time for Video Assisted Thoracosc	Greater Auricular Nerve Infiltration: An Effective Way to Control Per-Operative Pain During Mandibular Third Molar Surgery Correlation of Post-Intulation Croup with duration of General Anesthesia in Children undergoing Genitourinary Surgery	664
Cross-Sectional Analysis of Immunohistochemical Expression of Mismatch Repair Proteins in Prostate Cancer Comparison of SCMIC (Coder Sinal Medical Centre) (SAC)/95 (Vandratistre Vertision SPICT) and INVIA-4 Dimension Myocardial SPICT Softwares for Quantitative Analysis of Left Ventricular Perfusion and Function in Gated Myocardial SPICT Scintigraphy Featuation of Neutrophil-1 ymphocyte Ratio in Early Diagnosis of Severe Acute Pancreatitis using the Computed Tomography Severity Indice as Reference Standard Comparison of Bifficacy of Oral Lacosamide Versus Oral Topiramate in Young Adults with Chronic Migraine Comparison of Bifficacy of Oral Lacosamide Versus Oral Topiramate in Young Adults with Chronic Migraine Comparison of Bifficacy of Oral Lacosamide Versus Oral Topiramate in Young Adults with Chronic Migraine Comparison of Bifficacy of Oral Lacosamide Versus Oral Topiramate in Young Adults with Chronic Migraine Part Comparison of Protein Mismatch Comparison of Protein Mismatch Comparison of Protein Mismatch Comparison of Protein Mismatch Comparison of Treatment Modalities for Management of Pain in Tediatric Cartiand Type I Extension Type Supracondylar Humerus Practures Using Above Plavo Backsla' Epidin Immobilization Viveas Collar and Cutf Effect of Secural Mismatch Decede on the Severity of Periodotatal Disease; A Comparative Study Protein Comparison of Restrict Covering Using Soft Protein Mismatch Comparison of Restrict Covering Using Soft Protein Mismatch Comparison of Restrict Covering Using Soft Protein Mismatch Covering Covering Using Soft Protein Mismatch Covering Covering Using Soft Protein Mismatch Covering Covering Using Soft Protein Covering		
Comparison of CSMC (Codar Sinai Medical Center) (CSA/OIS) (Quantitative Carded SPECI/Quantitative Perfusion SPECI) and INVIA-Pice Dimension Myocardial SPECT Goldwares for Quantitative Analysis of Let Wentricular Perfusion and Function in Sated Myocardis (Codard Special Codard Codard Special Codard Codar		
Dimension Mycardial SPECT Softwares for Quantitative Analysis of Lell Ventricular Ferfusion and Function in Gated Mycardial SPECT Scintigraphy Evaluation of Neutrophil-Lymphocyte Ratio in Early Diagnosis of Severe Acute Pancreatitis using the Computed Tomography Severity Robert Section Ro		077
Schittgraphy Featulation of Neutrophil-Lymphocyte Ratio in Early Diagnosis of Severe Acute Pancrealitis using the Computed Tomography Severity Index as Reference Standard Comparison of Pain with Subcutaneous Lignocaine Infiltration Based on Gate-control Hypothesis versus Conventional Bleb Formation Features Using Large-Rene Intravenous Cannula Evaluation of Homoral Profile and Y Chromosome Microdeletion in Azoospermic and Severely Oligozoospermic Males Presenting with Primary Infertitity Comparison of Treatment Modalities for Management of Pain in Pediatric Gartland Type I Extension Type Supracondylar Humerus Fractures Using Above Fibow Backslab (Splint Immobilization) Versus Collar and Cuff Bliefet of Serum Vitamin D Levels on the Severity of Periodental Disease: A Comparative Study 712 Cognitive Deficits in Adult Schizophereina and its Association with Clinical Tactors 717 Favilation of Root Coverage Using Subephibelial Connective Tissue Craft in Combination with Tunnel Technique Filicacy of the National Early Warming Score (NeWS) in Predicting In-Hospital Mortality in Surgical High Dependency Unit (HIDU): A 720 721 722 723 724 725 725 726 726 727 727 727 727		684
Includes as Reference Standard		
Index as Reference Standard Comparison of Pfilicacy of Oral Lacosamide Versus Oral Topiramate in Young Adults with Chronic Migraine Comparison of Pfilin with Subcutaneous Liprocaine Infilitation Based on Cate-control Hypothesis versus Conventional Bieb Formation Before Passing Large-Bore Intravenous Cannula Invaluation of Hormonal Profile and Y Chromosome Microdeletion in Azoospermic and Severely Oligozoospermic Males Presenting with Primary Infertility Comparison of Treatment Modalities for Management of Pain in Pediatric Cartland Type I Extension Type Supracondylar Humenty Fractures Using Above Elibow Backslab (Splint Immobilization) Versus Collar and Cuff Effect of Serum Vitamin D Levels on the Severity of Periodontal Disease: A Comparative Study Tipe Cognitive Deficition in Adults Abstractive Time Intended Treatments of Periodontal Disease: A Comparative Study Prospective Study Fractures Using Above Elibow Burning Score (NEWS) in Predicting In-Hospital Mortality in Surgical High Dependency Unit (HEDU): A Prospective Study Fracture Study Prospective Study		600
Comparison of Efficacy of Oral Lacosamide Versus Oral Topiramate in Young Adults with Chronic Migraine Comparison of Plain with Subuctaneous Ligocoatine infilitation Based on Cate-control Hypothesis versus Conventional Bile Formation before Passing Large-Bore Intravenous Cannula Valuation of Horimornal Profile and Y Chromosome Microdeletion in Azoospermic and Severely Oligozoospermic Males Presenting with Primary Intertility Comparison of Treatment Modalities for Management of Pain in Pediatric Cartland Type I Extension Type Supracondylar Humerus Fractures Using Above Ellow Backslab (Splint Immobilization) Versus Collar and Cuff Effect of Serum Vilamin D Levels on the Severity of Periodiotal Diseases A Comparative Study 712 Cognitive Deficits in Adult Schizophrenia and its Association with Clinical Factors Valuation of Root Coverage Vising Suberphiebla Connective Tissues Graft in Combination with Tunnel Technique 2722 Efficacy of the National Early Warning Score (NEWS) in Predicting In-Hospital Mortality in Surgical High Dependency Unit (HDU): A 2727 Prospective Study 2731 Evaluation of Root Coverage Vising Suberphiebla Connective Tissue Graft in Combination with Tunnel Technique Evaluating the Effectiveness of Divergent Versus Crossed Kirschner Wire Techniques in Managing Pediatric Misaligned Fractures Above the Ellows (Supracondylar) in the Humerus Effect of Artificial Pneumothorax on Operating Time for Video Assisted Thoracoscopic (VATS) Thymectomy Effects of Artificial Pneumothorax on Operating Time for Video Assisted Thoracoscopic (VATS) Thymectomy Effect of Artificial Pneumothorax on Operating Time for Video Assisted Thoracoscopic (VATS) Thymectomy Effect of Artificial Pneumothorax on Operating Time for Video Assisted Thoracoscopic (VATS) Thymectomy Effect of Artificial Pneumothorax on Operating Time for Video Assisted Thoracoscopic (VATS) Thymectomy Effect of Artificial Pneumothorax on Operating Time for Video Assisted Thoracoscopic (VATS) Thymectomy Effect of Artificial Pneumothorax on Operating Time fo		689
Severe Passing Large-Bore Intravenous Cannula Pavaluation of Hormonal Profile and Y Chromosome Microdeletion in Azoospermic and Severely Oligozoospermic Males Presenting with Primary Infertility 700 Primary Infertili	Comparison of Efficacy of Oral Lacosamide Versus Oral Topiramate in Young Adults with Chronic Migraine	694
Tevaluation of Hormonal Profile and Y Chromosome Microdeletion in Azoospermic and Severely Oligozoospermic Males Presenting with Primary Infertility Comparison of Treatment Modalities for Management of Pain in Pediatric Cartland Type I Extension Type Supracondylar Humens Practures Using Above Elbov Backslab Epilint Immobilization) Versus Collar and Cuff Effect of Serum Vatamin D Levels on the Severity of Periodonatal Diseases A Comparative Study 712 Cognitive Deficits in Adult Schizophrenia and its Association with Clinical Factors Feducation of Noto Coverage Using Subepithelial Connective Tissue Graft in Combination with Tunnel Technique 22 Elficacy of the National Early Warning Score (NEWS) in Predicting In-Hospital Mortality in Surgical High Dependency Unit (HDU): A Prospective Study 23 Elficacy of the National Early Warning Score (NEWS) in Predicting In-Hospital Mortality in Surgical High Dependency Unit (HDU): A Prospective Study 24 Elficacy of the National Early Warning Score (NEWS) in Predicting In-Hospital Mortality in Surgical High Dependency Unit (HDU): A Prospective Study 25 Evaluating the Effectiveness of Divergent Versus Crossed Kirschner Wire Techniques in Managing Pediatric Misaligned Fractures Above the Elbow (Supracondylar) in the Humenus 26 Fisch of Artificial Pneumothorax on Operating Time for Video Assisted Thoracoscopic (VATS) Thymectomy 27 Fisch of Artificial Pneumothorax on Operating Time for Video Assisted Thoracoscopic (VATS) Thymectomy 28 Fisch of Artificial Pneumothorax on Operating Time for Video Assisted Thoracoscopic (VATS) Thymectomy 28 Fisch of Artificial Pneumothorax on Operating Time for Video Assisted Thoracoscopic (VATS) Thymectomy 29 Fisch of Artificial Pneumothorax on Operating Time for Video Assisted Thoracoscopic (VATS) Thymectomy 29 Fisch of Artificial Pneumothorax on Operating Time for Video Assisted Thoracoscopic (VATS) Thymectomy 29 Fisch of Artificial Pneumothorax on Operating Time for Video Assisted Thoracoscopic (VATS) Thymectomy 29 Fisch of Artifici	Comparison of Pain with Subcutaneous Lignocaine Infiltration Based on Gate-control Hypothesis versus Conventional Bleb Formation	(00
Primary Infertility Comparison of Practment Modalities for Management of Pain in Pediatric Gartland Type I Extension Type Supracondylar Humerus Practures Using Above Elbov Backslab Splint Immobilization) Versus Collar and Cuff Effect of Serum Vitamin D Levels on the Severity of Periodontal Disease: A Comparative Study 712 Cognitive Deficits in Adult Schizophrenia and its Association with Clinical Factors 715 Capulation of Root Coverage Using Subepithelial Connective Tissue Graft in Combination with Tunnel Technique 722 Lifficacy of the National Early Warning Score (NEWS) in Predicting In-Hospital Mortality in Surgical High Dependency Unit (HDU): A 725 Prospective Study 726 Postpation of Prospective Study 727 Postpation of Prospective Study 728 Parallating the Effectiveness of Divergent Versus Crossed Kirschner Wire Techniques in Managing Pediatric Misaligned Fractures Above 828 Parallating the Effectiveness of Divergent Versus Crossed Kirschner Wire Techniques in Managing Pediatric Misaligned Fractures Above 829 Parallating the Effectiveness of Divergent Versus Crossed Kirschner Wire Techniques in Managing Pediatric Misaligned Fractures Above 829 Parallating the Effectiveness of Divergent Versus Crossed Kirschner Wire Techniques in Managing Pediatric Misaligned Fractures Above 820 Parallating the Effect of Artificial Pneumothorax on Operating Time for Video Assisted Thoracoscopic (VATS) Thymectomy 820 Parallating the Parallating Artificial Pneumothorax on Operating Time for Video Assisted Thoracoscopic (VATS) Thymectomy 821 Parallation of Place Oxinetry versus Wang Score in Children Aged Three to Twenty-Four Monits Admitted with Acute Bronchiolitis in 822 Parallation of Place Oxinetry Versus Wang Score in Children Aged Three to Twenty-Four Monits Admitted with Acute Bronchiolitis in 823 Parallation of Series Oxinetry New Properties Comparison of Hemodynamic Parameters and Emergence During 824 Parallation of Series (Parallation Aged Three to Twenty-Four Monits Admitted with Acute Bronchiolitis in 825 Parallation	before Passing Large-Bore Intravenous Cannula	698
Primary Intertuitiv Comparison of Treatment Modalities for Management of Pain in Pediatric Cartland Type I Extension Type Supracondylar Humens Fractures Using Above Elbow Backslah Epint Immobilization) Versus Collar and Curf Fifect of Serum Vitamin D Levels on the Severity of Periodonatal Diseases A Comparative Study 712 Cognitive Deficits in Adult Schizophrenia and its Association with Clinical Factors Vitalian Comparison of More Coverage Using Subepithelial Connective Tissues Graft in Combination with Tunnel Technique Fifects of Serum Vitamin D Levels in Supracond Vitamin Score (NEWS) in Predicting In-Hospital Mortality in Surgical High Dependency Unit (HDU): A Prospective Study Posspective Study Posspe	Evaluation of Hormonal Profile and Y Chromosome Microdeletion in Azoospermic and Severely Oligozoospermic Males Presenting with	703
Fractures Using Above Fibow Backslab (Splint Immobilization) Versus Collar and Cuff Fifect of Serum Vitamin D Levels on the Severity of Periodontal Disease: A Comparative Study 712 Cognitive Deficits in Adult Schizophrenia and its Association with Clinical Factors 713 Fivaluation of Root Coverage Using Subeptithed Connective Tissue Graft in Combination with Tunnel Technique 722 Efficacy of the National Early Warning Score (NEWS) in Predicting In-Hospital Mortality in Surgical High Dependency Unit (HDU): A 725 Fivaluating the Effectiveness of Divergent Versus Crossed Kirschner Wire Techniques in Managing Pediatric Misaligned Fractures Above 726 737 The Effects of The Prospective Study 738 The Effects of Dapagifilozin Therapy on Serum Uric Acid Levels in Patients of Type 2 Diabetes Melhitus with Hyperuricennia 739 730 The Effects of Dapagifilozin Therapy on Serum Uric Acid Levels in Patients of Type 2 Diabetes Melhitus with Hyperuricennia 730 731 The Effects of Dapagifilozin Therapy on Serum Uric Acid Levels in Patients of Type 2 Diabetes Melhitus with Hyperuricennia 732 The Effects of Dapagifilozin Therapy on Serum Uric Acid Levels in Patients of Type 2 Diabetes Melhitus with Hyperuricennia 738 The Effects of Dapagifilozin Therapy on Serum Uric Acid Levels in Patients of Type 2 Diabetes Melhitus with Hyperuricennia 739 The Effects of Comparison of Pulse Oximetry versus Wang Score in Children Aged Three to Twenty-Four Months Admitted with Acute Bronchiolitis in 740 Comparison of Pulse Oximetry versus Wang Score in Children Aged Three to Twenty-Four Months Admitted with Acute Bronchiolitis in 741 Comparison of Pretreatment with Deemedetomidine and Metoprolol on Attenuation of Hemodynamic Parameters and Emergence During 742 Electroconvulsive Therapy Fivaluation of Needle Core Biopsy Reporting Categories with Histopathological Findings on Breast Excision Specimens 745 Fifect of Kangarow Mether Care on Weight Cains in Preterm Indians at Tertary Care Histopate Care Histopate Care Ins		703
Fractures Using Above Elbow Backslale (Splint Immobilization) Versus Colar and Cutt Fifect of Serum Vitamin D Levels on the Severity of Perodontal Disease: A Comparative Study 712 Cognitive Deficits in Adult Schizophrenia and its Association with Clinical Factors 715 Fevaluation of Root Coverage Using Subeptibilidal Connective Tissue Graft in Combination with Tunnel Technique 722 Efficacy of the National Early Warning Score (NEWS) in Predicting In-Hospital Mortality in Surgical High Dependency Unit (HDU): A 727 Frospective Study 728 Fost Study 729 Fost Effects of Enganzacon(Aa) in the Humerus 730 Fifet of Artificial Pneumothorax on Operating Time for Video Assisted Thoracoscopic (VATS) Hymectomy 731 Fre Effects of Dapagifilorin Therapy on Serum Uric Acid Levels in Patients of Type 2 Diabetes Mellitus with Hyperuricemia 732 Sports Injuries and their Association with Entry Level Body Mass Index in Young Athletes: a Case Control Study 734 Comparison of Pulse Oximetry versus Wang Score in Children Aged Three to Twenty-Four Months Admitted with Acute Bronchiolitis in 738 A-Emirates Military Hospital, Rawalpinidi 739 Favaluation of Needle Core Biopsy Reporting Categories with Histopathological Findings on Breast Excision Specimens 740 Fifect of Kangaroo Mother Care on Weight Claim in Preterm Infants at Tertiary Care Hospital 741 Frequency of Common Nerve Injuries in Patients with Oral and Maxillofacial Truuma 742 Frequency of Common Nerve Injuries in Patients with Oral and Maxillofacial Truuma 743 Frequency of Common Nerve Injuries in Patients with Oral and Maxillofacial Truuma 744 Frequency of Common Nerve Injuries in Patients with Toral and Maxillofacial Truuma 745 Frequency of Common Nerve Injuries in Patients with Toral and Maxillofacial Truuma 746 Frequency of Common Nerve Injuries in Patients with Toral and Maxillofacial Truuma 747 Frequency of Common Nerve Injuries in Patients with Toral and Maxillofacial Truuma 748 Frequency of Common Nerve Injuries in Patients with Toral and Maxillofaci		708
Cognitive Deficits in Adult Schizophrenia and its Association with Clinical Factors		
Evaluation of Root Coverage Using Subepithelial Connective Tissue Graft in Combination with Tunnel Technique 722		
Efficacy of the National Early Warning Score (NEWS) in Predicting In-Hospital Mortality in Surgical High Dependency Unit (HDU): A 727 Prospective Study		
Prospective Study Invaluating the Effectiveness of Divergent Versus Crossed Kirschner Wire Techniques in Managing Pediatric Misaligned Fractures Above the Elbow (Supracondylar) in the Humerus Effect of Artificial Pneumothorax on Operating Time for Video Assisted Thoracoscopic (VATS) Thymectomy 731 The Effects of Dapagliflozin Therapy on Serum Uric Acid Levels in Patients of Type 2 Diabetes Mellitus with Hyperuricemia 742 Sports Injuries and their Association with Intry Level Body Mass Index in Young Athletes: a Case Control Study 747 Comparison of Pulse Oximetry versus Wang Score in Children Aged Three to Twenty-Four Months Admitted with Acute Bronchiolitis in Pak-Emirates Military Hospital, Rawalpindi 748 749 749 740 740 740 741 741 742 744 745 745 745 746 746 747 747		722
Evaluating the Effectiveness of Divergent Versus Crossed Kirschner Wire Techniques in Managing Pediatric Misaligned Fractures Above he Elbow (gopracondylar) in the Humerus 735		727
the Elbow (Supracondylar) in the Humens Effect of Artificial Pneumothorax on Operating, Time for Video Assisted Thoracoscopic (VATS) Thymectomy 735 The Effects of Dapagliflozin Therapy on Serum Uric Acid Levels in Patients of Type 2 Diabetes Mellitus with Hyperuricemia 742 Sports Injuries and their Association with Entry Level Body Mass Index in Young Athletes a Case Control Study 747 Comparison of Pulse Oximetry versus Wang Score in Children Aged Three to Twenty-Four Months Admitted with Acute Bronchiolitis in Pak-Emirates Military Hospital, Rawalpindi 752 Comparison of Pretreatment with Dexmedetomidine and Metoprolol on Attenuation of Hemodynamic Parameters and Emergence During Electroconvulsive Therapy Evaluation of Needle Core Biopsy Reporting Categories with Histopathological Findings on Breast Excision Specimens 762 Effect of Kangaroo Mother Care on Weight Gain in Preterm Infants at Tertiary Care Hospital 768 Comparison of Nicroneedling with Platelet-Rich Plasma versus Distilled Water for Atrophic Acne Scar 773 Frequency of Common Nerve Injuries in Patients with Oral and Maxillofacial Trauma 778 Frequency of Common Nerve Injuries in Patients with Oral and Maxillofacial Trauma 778 Hemostasis: A Comparative Analysis of Hot Saline and Room Temperature Saline in Sinus Surgery 779 Clinicopathological Profile of Cutaneous Adnocal Tumors at a Tertiary Care Hospital in Pakistan 779 Frequency and Distribution of Mount-Hume Classification Among Patients Requiring Root Canal Treatment at Armed Forces Institute of Dentistry Efficacy of Progressive Muscle Relaxation in Reducing Psychological Distress and Improving Quality of Life Among Nursing Students: A Peasibility Trial from Pakistan 807 Fatterns and Distribution of Mount-Hume Classification Among Patients Requiring Root Canal Treatment at Armed Forces Institute of Dentistry Efficacy of Progressive Muscle Relaxation in Reducing Psychological Distress and Improving Quality of Life Among Nursing Students: A Peasibility Trial from Pakistan		
Effect of Artificial Pneumothorax on Operating Time for Video Assisted Thoracoscopic (VATS) Thymectomy The Effects of Dapagififoria Therapy on Serum Uric Acid Levels in Patients of Type 2 Diabetes Mellitus with Hyperuricemia 742 Sports Injuries and their Association with Entry Level Body Mass Index in Young Athletes; a Case Control Study 747 Comparison of Pulse Oximetry versus Wang Score in Children Aged Three to Twenty-Four Months Admitted with Acute Bronchiolitis in Pak-Emirates Military Hospital, Rawalpindi Comparison of Pretreatment with Dexmedetomidine and Metoprolol on Attenuation of Hemodynamic Parameters and Emergence During Electroconvulsive Therapy Electroconvulsive Therapy Evaluation of Needle Core Biopsy Reporting Categories with Histopathological Findings on Breast Excision Specimens 752 Effect of Kangaroo Mother Care on Weight Gain in Preterm Infants at Tertiary Care Hospital 753 Comparison of Microneedling with Platelet-Rich Plasma versus Distilled Water for Atrophic Acne Scar 773 Evaluation of Safety of Lidocaine with Epinephrine in Known Hypertensive Patients Requiring Dental Surgery 778 Evaluation of Changes in Macular Thickness following Nepafenac Ophthalmic Drops in Chronic Diabetes 778 Frequency of Common Nerve Injuries in Fatients with Oral and Maxillofacial Trauma 778 Evaluation of Changes in Macular Thickness following Nepafenac Ophthalmic Drops in Chronic Diabetes 779 Frequency and Distribution of Mount-Hume Classification Among Patients Requiring Root Canal Treatment at Armed Forces Institute of Penetistry 770 Frequency and Distribution of Mount-Hume Classification Among Patients Requiring Root Canal Treatment at Armed Forces Institute of Penetistry 870 Feasibility Trial from Pakistan 871 Frequency of Peripheral Vascular Disease in the Pakistani Population 872 Fatterns and Severity of Peripheral Vascular Disease in the Pakistani Population 873 Fatterns and Severity of Peripheral Vascular Disease in the Pakistani Population 874 Fatterns and Severity of Peripheral Vascular Disease in the		731
The Effects of Dapagililozin Therapy on Serum Uric Acid Levels in Patients of Type 2 Diabetes Mellitus with Hyperuricemia [742] Sports Injuries and their Association with Entry Level Body Mass Index in Young Athletes: a Case Control Study [747] Comparison of Pulse Oximetry versus Wang Score in Children Aged Three to Twenty-Four Months Admitted with Acute Bronchiolitis in Pak-Emirates Military Hospital, Rawalpindi [752] Comparison of Pretreatment with Dexmedetedmidine and Metoprolol on Attenuation of Hemodynamic Parameters and Emergence During Electroconvulsive Therapy [757] Evaluation of Needle Core Biopsy Reporting Categories with Histopathological Findings on Breast Excision Specimens [757] Evaluation of Needle Core Biopsy Reporting Categories with Histopathological Findings on Breast Excision Specimens [758] Evaluation of Needle Core Biopsy Reporting Categories with Histopathological Findings on Breast Excision Specimens [758] Evaluation of Needle Core Biopsy Reporting Categories with Histopathological Findings on Breast Excision Specimens [758] Evaluation of Needle Core Biopsy Reporting Categories with Histopathological Findings on Breast Excision Specimens [758] Evaluation of Safety of Lidocaine with Epinephrine in Known Hypertensive Patients Requiring Dental Surgery [758] Evaluation of Safety of Lidocaine with Epinephrine in Known Hypertensive Patients Requiring Dental Surgery [758] Frequency of Common Nerve Injuries in Patients with Oral and Maxillofacial Trauma [758] Evaluation of Changes in Macular Thickness following Nepafenac Ophthalmic Drops in Chronic Diabetes [758] Hemostasis: A Comparative Analysis of Hot Saline and Room Temperature Saline in Sinus Surgery [759] Clinicopathological Profile of Cutaneous Adnexal Tumors at a Tertiary Care Hospital in Pakistan [759] Prequency and Distribution of Mount-Hume Classification Among Patients Requiring Root Canal Treatment at Armed Forces Institute of Dentistry [759] Efficacy of Progressive Muscle Relaxation in Reducing Psychological Distress and Improving		725
Sports Injuries and their Association with Entry Level Body Mass Index in Young Athletes a Case Control Study Comparison of Pulse Oximetry versus Wang Score in Children Aged Three to Twenty-Four Months Admitted with Acute Bronchiolitis in Pak-Emirates Military Hospital, Rawalpindi Comparison of Pretreatment with Dexmedetomidine and Metoprolol on Attenuation of Hemodynamic Parameters and Emergence During Electroconvulsive Therapy Page Page Page 1 Page 1 Page 1 Page 2 Page		
Comparison of Pulse Oximetry versus Wang Score in Children Aged Three to Twenty-Four Months Admitted with Acute Bronchiolitis in Pak-Emirates Military Hospital, Rawalpindi Comparison of Pretreatment with Dexmedetomidine and Metoprolol on Attenuation of Hemodynamic Parameters and Emergence During Electroconvulsive Therapy Evaluation of Needle Core Biopsy Reporting Categories with Histopathological Findings on Breast Excision Specimens 762 Effect of Kangaroo Mother Care on Weight Gain in Preterm Infants at Tertiary Care Hospital 768 Comparison of Microneedling with Platelet-Rich Hissma versus Distilled Water for Atrophic Acne Scar 778 Evaluation of Safety of Lidocaine with Epinephrine in Known Hypertensive Patients Requiring Dental Surgery 778 Frequency of Common Nerve Injuries in Patients with Oral and Maxillofacial Trauma 778 Evaluation of Changes in Macular Thickness following Nepafenac Ophthalmic Drops in Chronic Diabetes 788 Hemostasis: A Comparative Analysis of Hot Saline and Room Temperature Saline in Sinus Surgery 792 Clinicopathological Profile of Cutaneous Adnexal Tumors at a Tertiary Care Hospital in Pakistan 789 Frequency and Distribution of Mount-Hume Classification Among Patients Requiring Root Canal Treatment at Armed Forces Institute of Dentistry Efficacy of Progressive Muscle Relaxation in Reducing Psychological Distress and Improving Quality of Life Among Nursing Students: A Borassibility Trial from Pakistan 802 Efficacy of Progressive Muscle Relaxation in Reducing Psychological Distress and Improving Quality of Life Among Nursing Students: A Borassing Large-Bore Intravenous Cannula 819 Pancreatic Insulinoma Diagnosed after 25 years and Conservative Management of Pancreatic Fistula after Insulinoma Surgery 830 Student-Centered Assessment-Contentions, Reticence and the Way Forward Effect of Endoscopic Sinus Surgery on Eustachian Tube Dysfunction in Chronic Rhinosinusitis Student-Centered Assessment-Contention, Reticence and the Way Forward Efficacy of Chemotherapy Eva		
Pak-Emirates Military Hospital, Rawalpindi Comparison of Pretreatment with Dexmedetomidine and Metoprolol on Attenuation of Hemodynamic Parameters and Emergence During Electroconvulsive Therapy Evaluation of Needle Core Biopsy Reporting Categories with Histopathological Findings on Breast Excision Specimens 762 Effect of Kangaroo Mother Care on Weight Gain in Preterm Infants at Tertiary Care Hospital 768 Comparison of Microneedling with Platelet-Rich Plasma versus Distilled Water for Atrophic Acne Scar 773 Evaluation of Safety of Lidocaine with Epinephrine in Known Hypertensive Patients Requiring Dental Surgery 778 Frequency of Common Nerve Injuries in Patients with Oral and Maxillofacial Trauma 778 Evaluation of Changes in Macular Thickness following Nepafenac Ophthalmic Drops in Chronic Diabetes 778 Hemostasis: A Comparative Analysis of Hot Saline and Room Temperature Saline in Sinus Surgery 779 Clinicopathological Profile of Cutaneous Adnexal Tumors at a Tertiary Care Hospital in Pakistan 779 Frequency and Distribution of Mount-Hume Classification Among Patients Requiring Root Canal Treatment at Armed Forces Institute of Dentistry 802 Efficacy of Progressive Muscle Relaxation in Reducing Psychological Distress and Improving Quality of Life Among Nursing Students: A Feasibility Trial from Pakistan 807 Patterns and Severity of Peripheral Vascular Disease in the Pakistani Population 808 Each Student-Centered Assessment-Contentions, Reticence and the Way Forward 819 Pioneers of Medical Profession in Pakistan: Contributions of Armed Forces Doctors 824 Pancreatic Insulinoma Diagnosed after 25 years and Conservative Management of Pancreatic Fistula after Insulinoma Surgery 825 Butted of Endoscopic Sinus Surgery on Eustachian Tube Dysfunction in Chronic Rhinosinusitis 826 Butter of Endoscopic Sinus Surgery on Eustachian Tube Dysfunction in Chronic Rhinosinusitis 827 Butter of Endoscopic Sinus Surgery on Eustachian Tube Dysfunction in Chronic Rhinosinusitis 828 Butter of Digital Neuroma 829 Butter of Endoscopic Sinus	* /	/4/
Comparison of Pretreatment with Dexmedetomidine and Metoprolol on Attenuation of Hemodynamic Parameters and Emergence During Electroconvulsive Therapy Februation of Needle Core Biopsy Reporting Categories with Histopathological Findings on Breast Excision Specimens 762		752
Electroconvulsive Therapy 750		
Evaluation of Needle Core Biopsy Reporting Categories with Histopathological Findings on Breast Excision Specimens 762 Effect of Kangaroo Mother Care on Weight Gain in Preterm Infants at Tertiary Care Hospital 768 Comparison of Microneedling with Platelet-Rich Plasma versus Distilled Water for Atrophic Acne Scar 773 Evaluation of Safety of Lidocaine with Epinephrine in Known Hypertensive Patients Requiring Dental Surgery 778 Frequency of Common Nerve Injuries in Patients with Oral and Maxillofacial Trauma 783 Evaluation of Changes in Macular Thickness following Nepafenac Ophthalmic Drops in Chronic Diabetes 788 Hemostasis: A Comparative Analysis of Hot Saline and Room Temperature Saline in Sinus Surgery 792 Clinicopathological Profile of Cutaneous Adnexal Tumors at a Tertiary Care Hospital in Pakistan 797 Frequency and Distribution of Mount-Hume Classification Among Patients Requiring Root Canal Treatment at Armed Forces Institute of Dentistry Efficacy of Progressive Muscle Relaxation in Reducing Psychological Distress and Improving Quality of Life Among Nursing Students: A 807 Efficacy of Progressive Muscle Relaxation in Reducing Psychological Distress and Improving Quality of Life Among Nursing Students: A 807 Efficacy of Progressive Muscle Relaxation in Reducing Psychological Distress and Improving Quality of Life Among Nursing Students: A 807 Efficacy of Progressive Muscle Relaxation in Reducing Psychological Distress and Improving Quality of Life Among Nursing Students: A 807 Efficacy of Progressive Muscle Relaxation in Reducing Psychological Distress and Improving Quality of Life Among Nursing Students: A 807 Efficacy of Progressive Muscle Relaxation in Reducing Psychological Distress and Improving Quality of Life Among Nursing Students: A 807 Efficacy of Progressive Muscle Relaxation in Reducing Psychological Distress and Improving Quality of Life Among Nursing Students: A 808 Efficacy of Portinession in Pakistan 809 Efficacy of Portinession in Reducing Stepa Students of Parameters of Pa		757
Effect of Kangaroo Mother Care on Weight Gain in Preterm Infants at Tertiary Care Hospital Zonaparison of Microneedling with Platelet-Rich Plasma versus Distilled Water for Atrophic Acne Scar Zonaparison of Microneedling with Platelet-Rich Plasma versus Distilled Water for Atrophic Acne Scar Zonaparison of Microneedling with Platelet-Rich Plasma versus Distilled Water for Atrophic Acne Scar Zonaparison of Safety of Lidocaine with Epinephrine in Known Plypertensive Patients Requiring Dental Surgery Zonaparison of Changes in Macular Thickness following Nepafenac Ophthalmic Drops in Chronic Diabetes Remostasis: A Comparative Analysis of Hot Saline and Room Temperature Saline in Sinus Surgery Zonaparative Analysis of Hot Saline and Room Temperature Saline in Sinus Surgery Zonaparative Analysis of Hot Saline and Room Temperature Saline in Sinus Surgery Zonaparative Analysis of Hot Saline and Room Temperature Saline in Sinus Surgery Zonaparative Analysis of Hot Saline and Room Temperature Saline in Sinus Surgery Zonaparative Analysis of Hot Saline and Room Temperature Saline in Sinus Surgery Zonaparative Analysis of Hot Saline and Room Temperature Saline in Sinus Surgery Zonaparative Analysis of Hot Saline and Room Patients Requiring Root Canal Treatment at Armed Forces Institute of Dentistry Efficacy of Progressive Muscle Relaxation in Reducing Psychological Distress and Improving Quality of Life Among Nursing Students: A Roor Patients of Progressive Muscle Relaxation in Reducing Psychological Distress and Improving Quality of Life Among Nursing Students: A Roor Progressive Muscle Relaxation in Reducing Psychological Distress and Improving Quality of Life Among Nursing Students: A Roor Patients and Severity of Peripheral Vascular Disease in the Pakistani Population Roor Patients and Severity of Peripheral Nascular Disease in the Pakistani Population Roor Patients and Severity of Peripheral Nascular Disease in the Pakistani Population Roor Patients and Severity of Patients Patients Roor Patients and		762
Comparison of Microneedling with Platelet-Rich Plasma versus Distilled Water for Atrophic Acne Scar Evaluation of Safety of Lidocaine with Epinephrine in Known Hypertensive Patients Requelining Dental Surgery 773 Evaluation of Common Nerve Injuries in Patients with Oral and Maxillofacial Trauma 783 Evaluation of Changes in Macular Thickness following Nepafenac Ophthalmic Drops in Chronic Diabetes 788 Hemostasis: A Comparative Analysis of Hot Saline and Room Temperature Saline in Sinus Surgery 789 Evaluation of Changes in Macular Thickness following Nepafenac Ophthalmic Drops in Chronic Diabetes 788 Hemostasis: A Comparative Analysis of Hot Saline and Room Temperature Saline in Sinus Surgery 789 Frequency and Distribution of Mount-Hume Classification Among Patients Requiring Root Canal Treatment at Armed Forces Institute of Dentistry Efficacy of Progressive Muscle Relaxation in Reducing Psychological Distress and Improving Quality of Life Among Nursing Students: A Feasibility Trial from Pakistan Patterns and Severity of Peripheral Vascular Disease in the Pakistani Population 200 Eomparison of Pain with Subcutaneous Lignocaine Infiltration Based on Gate-control Hypothesis versus Conventional Bleb Formation before Passing Large-Bore Intravenous Cannula 819 Fioneers of Medical Profession in Pakistan: Contributions of Armed Forces Doctors 824 Pancreatic Insulinoma Diagnosed after 25 years and Conservative Management of Pancreatic Fistula after Insulinoma Surgery 830 Student-Centered Assessment-Contentions, Reticence and the Way Forward 831 Effect of Endoscopic Sinus Surgery on Eustachian Tube Dysfunction in Chronic Rhinosinusitis 833 Effect of Endoscopic Sinus Surgery on Eustachian Tube Dysfunction in Chronic Rhinosinusitis 834 Coaptation of Digital Nervens (Centro-Central Neurorrhaphy) at the Time of Terminalization of Amputated Digits Lowers the Occurrence of Digital Neuroma Comparative Efficacy of 25% Trichloroacetic Acid Peel Versus 30% Salicylic Acid Peel in Mild to Moderate Acne V		
Evaluation of Safety of Lidocaine with Epinephrine in Known Hypertensive Patients Requiring Dental Surgery Frequency of Common Nerve Injuries in Patients with Oral and Maxillofacial Trauma Fraguency of Common Nerve Injuries in Patients with Oral and Maxillofacial Trauma Fraguency of Common Nerve Injuries in Patients with Oral and Maxillofacial Trauma Fraguency of Common Nerve Injuries in Patients with Oral and Maxillofacial Trauma Fraguency and Comparitive Analysis of Hot Saline and Room Temperature Saline in Sinus Surgery Fraguency and Distribution of Mount-Hume Classification Among Patients Requiring Root Canal Treatment at Armed Forces Institute of Dentistry Frequency and Distribution of Mount-Hume Classification Among Patients Requiring Root Canal Treatment at Armed Forces Institute of Dentistry Frictacy of Progressive Muscle Relaxation in Reducing Psychological Distress and Improving Quality of Life Among Nursing Students: A Feasibility Trial from Pakistan Fatterns and Severity of Peripheral Vascular Disease in the Pakistani Population Fratterns and Severity of Peripheral Vascular Disease in the Pakistani Population Fratterns and Severity of Peripheral Vascular Disease in the Pakistani Population Fratterns and Severity of Peripheral Vascular Disease in the Pakistani Population Fratterns and Severity of Peripheral Vascular Disease in the Pakistani Population Fratterns and Severity of Peripheral Vascular Disease in the Pakistani Population Fratterns and Severity of Peripheral Vascular Disease in the Pakistani Population Fratterns and Severity of Peripheral Vascular Disease in the Pakistani Population Fratterns and Severity of Peripheral Influence on Severity of Peripheral Intravenous Cannulations in Adult Inguity of Monitoring Renin and Aldosterone Levels in Determining Efficacy of Chemotherapy Fratterns and Severity of Severity of Severity of Severity of Peripheral	V V	
Frequency of Common Nerve Injuries in Patients with Oral and Maxillofacial Trauma Fragulation of Changes in Macular Thickness following Nepafenac Ophthalmic Drops in Chronic Diabetes Frequency and Distribution of Mount-Hume Classification Among Patients Requiring Root Canal Treatment at Armed Forces Institute of Dentistry Frequency and Distribution of Mount-Hume Classification Among Patients Requiring Root Canal Treatment at Armed Forces Institute of Dentistry Frequency and Distribution of Mount-Hume Classification Among Patients Requiring Root Canal Treatment at Armed Forces Institute of Dentistry Frequency and Distribution of Mount-Hume Classification Among Patients Requiring Root Canal Treatment at Armed Forces Institute of Dentistry Frequency of Progressive Muscle Relaxation in Reducing Psychological Distress and Improving Quality of Life Among Nursing Students: A Feasibility Trial from Pakistan Feasibility Trial from Pakistan Frequency of Progressive Muscle Relaxation in Reducing Psychological Distress and Improving Quality of Life Among Nursing Students: A Feasibility Trial from Pakistan Feasibility Trial from Pakistan Frequency of Progressive Muscle Relaxation in Reducing Psychological Distress and Improving Quality of Life Among Nursing Students: A Feasibility Trial from Pakistan Feasibility Trial from Pakistan Frequency of Progressive Muscle Relaxation in Reducing Psychological Distress and Improving Quality of Life Among Nursing Students: A Feasibility Students: A Feasibility of Life Among Nursing Students: A Feasibility Students: A Feasibility Students: A Feasibility Students: A Fea	<u> </u>	
Evaluation of Changes in Macular Thickness following Nepafenac Ophthalmic Drops in Chronic Diabetes 788 Hemostasis: A Comparative Analysis of Hot Saline and Room Temperature Saline in Sinus Surgery 792 Clinicopathological Profile of Cutaneous Adnexal Tumors at a Tertiary Care Hospital in Pakistan 797 Frequency and Distribution of Mount-Hume Classification Among Patients Requiring Root Canal Treatment at Armed Forces Institute of Dentistry Efficacy of Progressive Muscle Relaxation in Reducing Psychological Distress and Improving Quality of Life Among Nursing Students: A Reasibility Trial from Pakistan Patterns and Severity of Peripheral Vascular Disease in the Pakistani Population Patterns and Severity of Peripheral Vascular Disease in the Pakistani Population Patterns and Severity of Peripheral Vascular Disease in the Pakistani Population Patterns and Severity of Peripheral Vascular Disease in the Pakistani Population Patterns and Severity of Peripheral Vascular Disease in the Pakistani Population Patterns and Severity of Peripheral Vascular Disease in the Pakistani Population Patterns and Severity of Peripheral Vascular Disease in the Pakistani Population 807 Patterns and Severity of Peripheral Vascular Disease in the Pakistani Population 808 808 Patterns and Severity of Peripheral Vascular Disease in the Pakistani Population 809 810 811 812 813 814 815 816 817 818 818 819 819 810 810 810 811 811		
Hemostasis: A Comparative Analysis of Hot Saline and Room Temperature Saline in Sinus Surgery Clinicopathological Profile of Cutaneous Adnexal Tumors at a Tertiary Care Hospital in Pakistan 797 Frequency and Distribution of Mount-Hume Classification Among Patients Requiring Root Canal Treatment at Armed Forces Institute of Dentistry Efficacy of Progressive Muscle Relaxation in Reducing Psychological Distress and Improving Quality of Life Among Nursing Students: A Feasibility Trial from Pakistan Patterns and Severity of Peripheral Vascular Disease in the Pakistani Population 807 Fatterns and Severity of Peripheral Vascular Disease in the Pakistani Population 808 Easibility Trial from Pakistani Pomers of Medical Profession in Pakistan: Contributions of Armed Forces Doctors Pancreatic Insulinoma Diagnosed after 25 years and Conservative Management of Pancreatic Fistula after Insulinoma Surgery 808 Student-Centered Assessment- Contentions, Reticence and the Way Forward 809 Student-Centered Assessment- Contentions, Reticence and the Way Forward 809 Student-Centered Assessment- Contentions, Reticence and the Way Forward 809 Student-Centered Assessment- Contentions, Reticence and the Way Forward 800 Student-Centered Assessment- Contentions, Reticence and the Way Forward 801 Student-Centered Assessment- Contentions, Reticence and the Way Forward 802 Student-Centered Assessment- Contentions, Reticence and the Way Forward 803 Effect of Endoscopic Sinus Surgery on Eustachian Tube Dysfunction in Chronic Rhinosinusitis 804 Student-Centered Assessment- Contentions, Reticence and the Way Forward 805 Endoscopic Sinus Surgery on Eustachian Tube Dysfunction in Chronic Rhinosinusitis 806 Student-Centered Assessment- Contentions, Reticence and the Way Forward 807 Endoscopic Sinus Surgery on Eustachian Tube Dysfunction in Chronic Rhinosinusitis 808 Endoscopic Sinus Surgery on Eustachian Tube Dysfunction in Chronic Rhinosinusitis 809 Endoscopic Sinus Surgery 809 Endoscopic Sinus Surgery 800		
Clinicopathological Profile of Cutaneous Adnexal Tumors at a Tertiary Care Hospital in Pakistan 797 Frequency and Distribution of Mount-Hume Classification Among Patients Requiring Root Canal Treatment at Armed Forces Institute of Dentistry 802 Efficacy of Progressive Muscle Relaxation in Reducing Psychological Distress and Improving Quality of Life Among Nursing Students: A Feasibility Trial from Pakistan 807 Patterns and Severity of Peripheral Vascular Disease in the Pakistani Population Comparison of Pain with Subcutaneous Lignocaine Infiltration Based on Gate-control Hypothesis versus Conventional Bleb Formation before Passing Large-Bore Intravenous Cannula Pioneers of Medical Profession in Pakistan: Contributions of Armed Forces Doctors Pancreatic Insulinoma Diagnosed after 25 years and Conservative Management of Pancreatic Fistula after Insulinoma Surgery Student-Centered Assessment- Contentions, Reticence and the Way Forward Student-Centered Assessment- Contentions, Reticence and the Way Forward Effect of Endoscopic Sinus Surgery on Eustachian Tube Dysfunction in Chronic Rhinosinusitis 833 Effect of Endoscopic Sinus Surgery on Eustachian Tube Dysfunction in Chronic Rhinosinusitis 836 Utility of Monitoring Renin and Aldosterone Levels in Determining Efficacy of Chemotherapy 841 Coaptation of Digital Nerves (Centro-Central Neurorrhaphy) at the Time of Terminalization of Amputated Digits Lowers the Occurrence of Digital Neuroma Comparative Efficacy of 25% Trichloroacetic Acid Peel Versus 30% Salicylic Acid Peel in Mild to Moderate Acne Vulgaris Comparative Efficacy of 25% Trichloroacetic Acid Peel Versus 30% Salicylic Acid Peel in Mild to Moderate Acne Vulgaris Comparison of Fansbuccal Versus Transoral Approach for Management of Mandibular Angle Fractures Comparison of Neuromuscular Blocking Effects and Reversibility of Cisatracurium versus Atracurium During Thyroid Surgery Evaluating the Diagnostic Accuracy of Multi-Detector Computed Tomography in Detecting Bone Erosion Among Pre-Treatment		
Frequency and Distribution of Mount-Hume Classification Among Patients Requiring Root Canal Treatment at Armed Forces Institute of Dentistry Efficacy of Progressive Muscle Relaxation in Reducing Psychological Distress and Improving Quality of Life Among Nursing Students: A Feasibility Trial from Pakistan Patterns and Severity of Peripheral Vascular Disease in the Pakistani Population Student Passing Large-Bore Intravenous Lignocaine Infiltration Based on Gate-control Hypothesis versus Conventional Bleb Formation before Passing Large-Bore Intravenous Cannula Pioneers of Medical Profession in Pakistan: Contributions of Armed Forces Doctors 824 Pancreatic Insulinoma Diagnosed after 25 years and Conservative Management of Pancreatic Fistula after Insulinoma Surgery 830 Student-Centered Assessment- Contentions, Reticence and the Way Forward 833 Effect of Endoscopic Sinus Surgery on Eustachian Tube Dysfunction in Chronic Rhinosinusitis 836 Utility of Monitoring Renin and Aldosterone Levels in Determining Efficacy of Chemotherapy 841 Coaptation of Digital Nerves (Centro-Central Neurorrhaphy) at the Time of Terminalization of Amputated Digits Lowers the Occurrence of Digital Neuroma Comparative Efficacy of 25% Trichloroacetic Acid Peel Versus 30% Salicylic Acid Peel in Mild to Moderate Acne Vulgaris Correlation of Electroencephalography (EEG) Findings with Clinical Seizures in Children 850 Comparison of Neuromuscular Blocking Effects and Reversibility of Cisatracurium versus Atracurium During Thyroid Surgery 870 Evaluating the Need for Multiple Peripheral Intravenous Cannulations in Adult Inpatients 875 Comparison of Spot Urine vs 24-Hours Urine in Assessment of Proteinuria in Patients with Type 2 Diabetes Mellitus 876 Comparison of Spot Urine vs 24-Hours Urine in Assessment of Proteinuria in Patients with Type 2 Diabetes Mellitus 877 Evaluating the Diagnostic Accuracy of Multi-Detector Computed Tomography in Detecting Bone Erosion Among Pre-Treatment Patients with Oral Cavity Squamous Cell Ca		797
Dentistry Efficacy of Progressive Muscle Relaxation in Reducing Psychological Distress and Improving Quality of Life Among Nursing Students: A Feasibility Trial from Pakistan Patterns and Severity of Peripheral Vascular Disease in the Pakistani Population Comparison of Pain with Subcutaneous Lignocaine Infiltration Based on Gate-control Hypothesis versus Conventional Bleb Formation before Passing Large-Bore Intravenous Cannula Pioneers of Medical Profession in Pakistan: Contributions of Armed Forces Doctors Pancreatic Insulinoma Diagnosed after 25 years and Conservative Management of Pancreatic Fistula after Insulinoma Surgery 830 Student-Centered Assessment- Contentions, Reticence and the Way Forward Effect of Endoscopic Sinus Surgery on Eustachian Tube Dysfunction in Chronic Rhinosinusitis 836 Utility of Monitoring Renin and Aldosterone Levels in Determining Efficacy of Chemotherapy Coaptation of Digital Nerves (Centro-Central Neurorrhaphy) at the Time of Terminalization of Amputated Digits Lowers the Occurrence of Digital Neuroma Comparative Efficacy of 25% Trichloroacetic Acid Peel Versus 30% Salicylic Acid Peel in Mild to Moderate Acne Vulgaris Correlation of Electroencephalography (EEG) Findings with Clinical Seizures in Children Influencing the Need for Multiple Peripheral Intravenous Cannulations in Adult Inpatients Comparison of Neuromuscular Blocking Effects and Reversibility of Cisatracurium versus Atracurium During Thyroid Surgery Evaluating the Diagnostic Accuracy of Multi-Detector Computed Tomography in Detecting Bone Erosion Among Pre-Treatment Patients with Oral Cavity Squamous Cell Carcinoma at a Public Hospital Comparison of Spot Urine vs 24-Hours Urine in Assessment of Proteinuria in Patients with Type 2 Diabetes Mellitus Histological Analysis and Comparison of Endometrial Sampling and Hysterectomy Specimen in Patients with Abnormal Uterine Bleeding Effectiveness of Epidural Morphine for Post-Cesarean Analgesia		000
Patterns and Severity of Peripheral Vascular Disease in the Pakistani Population Comparison of Pain with Subcutaneous Lignocaine Infiltration Based on Gate-control Hypothesis versus Conventional Bleb Formation before Passing Large-Bore Intravenous Cannula Pioneers of Medical Profession in Pakistan: Contributions of Armed Forces Doctors 824 Pancreatic Insulinoma Diagnosed after 25 years and Conservative Management of Pancreatic Fistula after Insulinoma Surgery 830 Student-Centered Assessment- Contentions, Reticence and the Way Forward 833 Effect of Endoscopic Sinus Surgery on Eustachian Tube Dysfunction in Chronic Rhinosinusitis 836 Utility of Monitoring Renin and Aldosterone Levels in Determining Efficacy of Chemotherapy Coaptation of Digital Nerves (Centro-Central Neurorrhaphy) at the Time of Terminalization of Amputated Digits Lowers the Occurrence of Digital Neuroma Comparative Efficacy of 25% Trichloroacetic Acid Peel Versus 30% Salicylic Acid Peel in Mild to Moderate Acne Vulgaris Correlation of Electroencephalography (EEG) Findings with Clinical Seizures in Children 855 Influencing the Need for Multiple Peripheral Intravenous Cannulations in Adult Inpatients Comparison of Transbuccal Versus Transoral Approach for Management of Mandibular Angle Fractures Comparison of Neuromuscular Blocking Effects and Reversibility of Cisatracurium versus Atracurium During Thyroid Surgery Evaluating the Diagnostic Accuracy of Multi-Detector Computed Tomography in Detecting Bone Erosion Among Pre-Treatment Patients with Oral Cavity Squamous Cell Carcinoma at a Public Hospital Comparison of Spot Urine vs 24-Hours Urine in Assessment of Proteinuria in Patients with Type 2 Diabetes Mellitus Histological Analysis and Comparison of Endometrial Sampling and Hysterectomy Specimen in Patients with Abnormal Uterine Bleeding Binpact of Footwear Practices on Reducing Bacterial Contamination in Operating Theatres: A Quasi-Experimental Study Effectiveness of Epidural Morphine for Post-Cesarean Analgesia		802
Patterns and Severity of Peripheral Vascular Disease in the Pakistani Population Comparison of Pain with Subcutaneous Lignocaine Infiltration Based on Gate-control Hypothesis versus Conventional Bleb Formation before Passing Large-Bore Intravenous Cannula Pioneers of Medical Profession in Pakistan: Contributions of Armed Forces Doctors 824 Pancreatic Insulinoma Diagnosed after 25 years and Conservative Management of Pancreatic Fistula after Insulinoma Surgery 830 Student-Centered Assessment- Contentions, Reticence and the Way Forward 833 Effect of Endoscopic Sinus Surgery on Eustachian Tube Dysfunction in Chronic Rhinosinusitis 836 Utility of Monitoring Renin and Aldosterone Levels in Determining Efficacy of Chemotherapy Coaptation of Digital Nerves (Centro-Central Neurorrhaphy) at the Time of Terminalization of Amputated Digits Lowers the Occurrence of Digital Neuroma Comparative Efficacy of 25% Trichloroacetic Acid Peel Versus 30% Salicylic Acid Peel in Mild to Moderate Acne Vulgaris Correlation of Electroencephalography (EEG) Findings with Clinical Seizures in Children 855 Influencing the Need for Multiple Peripheral Intravenous Cannulations in Adult Inpatients Comparison of Transbuccal Versus Transoral Approach for Management of Mandibular Angle Fractures Comparison of Neuromuscular Blocking Effects and Reversibility of Cisatracurium versus Atracurium During Thyroid Surgery Evaluating the Diagnostic Accuracy of Multi-Detector Computed Tomography in Detecting Bone Erosion Among Pre-Treatment Patients with Oral Cavity Squamous Cell Carcinoma at a Public Hospital Comparison of Spot Urine vs 24-Hours Urine in Assessment of Proteinuria in Patients with Type 2 Diabetes Mellitus Histological Analysis and Comparison of Endometrial Sampling and Hysterectomy Specimen in Patients with Abnormal Uterine Bleeding Binpact of Footwear Practices on Reducing Bacterial Contamination in Operating Theatres: A Quasi-Experimental Study Effectiveness of Epidural Morphine for Post-Cesarean Analgesia	Efficacy of Progressive Muscle Relaxation in Reducing Psychological Distress and Improving Quality of Life Among Nursing Students: A	907
Comparison of Pain with Subcutaneous Lignocaine Infiltration Based on Gate-control Hypothesis versus Conventional Bleb Formation before Passing Large-Bore Intravenous Cannula Pioneers of Medical Profession in Pakistan: Contributions of Armed Forces Doctors 824 Pancreatic Insulinoma Diagnosed after 25 years and Conservative Management of Pancreatic Fistula after Insulinoma Surgery 830 Student-Centered Assessment- Contentions, Reticence and the Way Forward 833 Effect of Endoscopic Sinus Surgery on Eustachian Tube Dysfunction in Chronic Rhinosinusitis 836 Utility of Monitoring Renin and Aldosterone Levels in Determining Efficacy of Chemotherapy Coaptation of Digital Nerves (Centro-Central Neurorrhaphy) at the Time of Terminalization of Amputated Digits Lowers the Occurrence of Digital Neuroma Comparative Efficacy of 25% Trichloroacetic Acid Peel Versus 30% Salicylic Acid Peel in Mild to Moderate Acne Vulgaris Correlation of Electroencephalography (EEG) Findings with Clinical Seizures in Children Influencing the Need for Multiple Peripheral Intravenous Cannulations in Adult Inpatients Comparison of Transbuccal Versus Transoral Approach for Management of Mandibular Angle Fractures Comparison of Neuromuscular Blocking Effects and Reversibility of Cisatracurium versus Atracurium During Thyroid Surgery Evaluating the Diagnostic Accuracy of Multi-Detector Computed Tomography in Detecting Bone Erosion Among Pre-Treatment Patients with Oral Cavity Squamous Cell Carcinoma at a Public Hospital Comparison of Spot Urine vs 24-Hours Urine in Assessment of Proteinuria in Patients with Type 2 Diabetes Mellitus Histological Analysis and Comparison of Endometrial Sampling and Hysterectomy Specimen in Patients with Abnormal Uterine Bleeding Impact of Footwear Practices on Reducing Bacterial Contamination in Operating Theatres: A Quasi-Experimental Study Effectiveness of Epidural Morphine for Post-Cesarean Analgesia		807
Pioneers of Medical Profession in Pakistan: Contributions of Armed Forces Doctors Pancreatic Insulinoma Diagnosed after 25 years and Conservative Management of Pancreatic Fistula after Insulinoma Surgery 830 Student-Centered Assessment- Contentions, Reticence and the Way Forward Effect of Endoscopic Sinus Surgery on Eustachian Tube Dysfunction in Chronic Rhinosinusitis Utility of Monitoring Renin and Aldosterone Levels in Determining Efficacy of Chemotherapy Coaptation of Digital Nerves (Centro-Central Neurorrhaphy) at the Time of Terminalization of Amputated Digits Lowers the Occurrence of Digital Neuroma Comparative Efficacy of 25% Trichloroacetic Acid Peel Versus 30% Salicylic Acid Peel in Mild to Moderate Acne Vulgaris Correlation of Electroencephalography (EEG) Findings with Clinical Seizures in Children Influencing the Need for Multiple Peripheral Intravenous Cannulations in Adult Inpatients Comparison of Transbuccal Versus Transoral Approach for Management of Mandibular Angle Fractures Comparison of Neuromuscular Blocking Effects and Reversibility of Cisatracurium versus Atracurium During Thyroid Surgery Evaluating the Diagnostic Accuracy of Multi-Detector Computed Tomography in Detecting Bone Erosion Among Pre-Treatment Patients with Oral Cavity Squamous Cell Carcinoma at a Public Hospital Comparison of Spot Urine vs 24-Hours Urine in Assessment of Proteinuria in Patients with Type 2 Diabetes Mellitus Histological Analysis and Comparison of Endometrial Sampling and Hysterectomy Specimen in Patients with Abnormal Uterine Bleeding Bractiveness of Epidural Morphine for Post-Cesarean Analgesia	Patterns and Severity of Peripheral Vascular Disease in the Pakistani Population	812
Pioneers of Medical Profession in Pakistan: Contributions of Armed Forces Doctors Pancreatic Insulinoma Diagnosed after 25 years and Conservative Management of Pancreatic Fistula after Insulinoma Surgery Student-Centered Assessment- Contentions, Reticence and the Way Forward Effect of Endoscopic Sinus Surgery on Eustachian Tube Dysfunction in Chronic Rhinosinusitis Utility of Monitoring Renin and Aldosterone Levels in Determining Efficacy of Chemotherapy 841 Coaptation of Digital Nerves (Centro-Central Neurorrhaphy) at the Time of Terminalization of Amputated Digits Lowers the Occurrence of Digital Neuroma Comparative Efficacy of 25% Trichloroacetic Acid Peel Versus 30% Salicylic Acid Peel in Mild to Moderate Acne Vulgaris 850 Correlation of Electroencephalography (EEG) Findings with Clinical Seizures in Children Influencing the Need for Multiple Peripheral Intravenous Cannulations in Adult Inpatients 860 Comparison of Transbuccal Versus Transoral Approach for Management of Mandibular Angle Fractures 860 Comparison of Neuromuscular Blocking Effects and Reversibility of Cisatracurium versus Atracurium During Thyroid Surgery Evaluating the Diagnostic Accuracy of Multi-Detector Computed Tomography in Detecting Bone Erosion Among Pre-Treatment Patients with Oral Cavity Squamous Cell Carcinoma at a Public Hospital Comparison of Spot Urine vs 24-Hours Urine in Assessment of Proteinuria in Patients with Type 2 Diabetes Mellitus Histological Analysis and Comparison of Endometrial Sampling and Hysterectomy Specimen in Patients with Abnormal Uterine Bleeding Impact of Footwear Practices on Reducing Bacterial Contamination in Operating Theatres: A Quasi-Experimental Study Effectiveness of Epidural Morphine for Post-Cesarean Analgesia	Comparison of Pain with Subcutaneous Lignocaine Infiltration Based on Gate-control Hypothesis versus Conventional Bleb Formation	210
Pancreatic Insulinoma Diagnosed after 25 years and Conservative Management of Pancreatic Fistula after Insulinoma Surgery Student-Centered Assessment- Contentions, Reticence and the Way Forward Effect of Endoscopic Sinus Surgery on Eustachian Tube Dysfunction in Chronic Rhinosinusitis Utility of Monitoring Renin and Aldosterone Levels in Determining Efficacy of Chemotherapy Coaptation of Digital Nerves (Centro-Central Neurorrhaphy) at the Time of Terminalization of Amputated Digits Lowers the Occurrence of Digital Neuroma Comparative Efficacy of 25% Trichloroacetic Acid Peel Versus 30% Salicylic Acid Peel in Mild to Moderate Acne Vulgaris Stoch Correlation of Electroencephalography (EEG) Findings with Clinical Seizures in Children Best Influencing the Need for Multiple Peripheral Intravenous Cannulations in Adult Inpatients Comparison of Transbuccal Versus Transoral Approach for Management of Mandibular Angle Fractures Comparison of Neuromuscular Blocking Effects and Reversibility of Cisatracurium versus Atracurium During Thyroid Surgery Evaluating the Diagnostic Accuracy of Multi-Detector Computed Tomography in Detecting Bone Erosion Among Pre-Treatment Patients with Oral Cavity Squamous Cell Carcinoma at a Public Hospital Comparison of Spot Urine vs 24-Hours Urine in Assessment of Proteinuria in Patients with Type 2 Diabetes Mellitus Histological Analysis and Comparison of Endometrial Sampling and Hysterectomy Specimen in Patients with Abnormal Uterine Bleeding Impact of Footwear Practices on Reducing Bacterial Contamination in Operating Theatres: A Quasi-Experimental Study 891 Effectiveness of Epidural Morphine for Post-Cesarean Analgesia	before Passing Large-Bore Intravenous Cannula	019
Student-Centered Assessment- Contentions, Reticence and the Way Forward Effect of Endoscopic Sinus Surgery on Eustachian Tube Dysfunction in Chronic Rhinosinusitis Utility of Monitoring Renin and Aldosterone Levels in Determining Efficacy of Chemotherapy Coaptation of Digital Nerves (Centro-Central Neurorrhaphy) at the Time of Terminalization of Amputated Digits Lowers the Occurrence of Digital Neuroma Comparative Efficacy of 25% Trichloroacetic Acid Peel Versus 30% Salicylic Acid Peel in Mild to Moderate Acne Vulgaris Correlation of Electroencephalography (EEG) Findings with Clinical Seizures in Children 855 Influencing the Need for Multiple Peripheral Intravenous Cannulations in Adult Inpatients 860 Comparison of Transbuccal Versus Transoral Approach for Management of Mandibular Angle Fractures Comparison of Neuromuscular Blocking Effects and Reversibility of Cisatracurium versus Atracurium During Thyroid Surgery Evaluating the Diagnostic Accuracy of Multi-Detector Computed Tomography in Detecting Bone Erosion Among Pre-Treatment Patients with Oral Cavity Squamous Cell Carcinoma at a Public Hospital Comparison of Spot Urine vs 24-Hours Urine in Assessment of Proteinuria in Patients with Type 2 Diabetes Mellitus Histological Analysis and Comparison of Endometrial Sampling and Hysterectomy Specimen in Patients with Abnormal Uterine Bleeding Impact of Footwear Practices on Reducing Bacterial Contamination in Operating Theatres: A Quasi-Experimental Study 891 Effectiveness of Epidural Morphine for Post-Cesarean Analgesia	Pioneers of Medical Profession in Pakistan: Contributions of Armed Forces Doctors	824
Effect of Endoscopic Sinus Surgery on Eustachian Tube Dysfunction in Chronic Rhinosinusitis Utility of Monitoring Renin and Aldosterone Levels in Determining Efficacy of Chemotherapy 841 Coaptation of Digital Nerves (Centro-Central Neurorrhaphy) at the Time of Terminalization of Amputated Digits Lowers the Occurrence of Digital Neuroma Comparative Efficacy of 25% Trichloroacetic Acid Peel Versus 30% Salicylic Acid Peel in Mild to Moderate Acne Vulgaris 850 Correlation of Electroencephalography (EEG) Findings with Clinical Seizures in Children 855 Influencing the Need for Multiple Peripheral Intravenous Cannulations in Adult Inpatients 860 Comparison of Transbuccal Versus Transoral Approach for Management of Mandibular Angle Fractures 865 Comparison of Neuromuscular Blocking Effects and Reversibility of Cisatracurium versus Atracurium During Thyroid Surgery 870 Evaluating the Diagnostic Accuracy of Multi-Detector Computed Tomography in Detecting Bone Erosion Among Pre-Treatment Patients with Oral Cavity Squamous Cell Carcinoma at a Public Hospital Comparison of Spot Urine vs 24-Hours Urine in Assessment of Proteinuria in Patients with Type 2 Diabetes Mellitus 881 Histological Analysis and Comparison of Endometrial Sampling and Hysterectomy Specimen in Patients with Abnormal Uterine Bleeding 886 Impact of Footwear Practices on Reducing Bacterial Contamination in Operating Theatres: A Quasi-Experimental Study 887 Effectiveness of Epidural Morphine for Post-Cesarean Analgesia	Pancreatic Insulinoma Diagnosed after 25 years and Conservative Management of Pancreatic Fistula after Insulinoma Surgery	830
Effect of Endoscopic Sinus Surgery on Eustachian Tube Dysfunction in Chronic Rhinosinusitis Utility of Monitoring Renin and Aldosterone Levels in Determining Efficacy of Chemotherapy 841 Coaptation of Digital Nerves (Centro-Central Neurorrhaphy) at the Time of Terminalization of Amputated Digits Lowers the Occurrence of Digital Neuroma Comparative Efficacy of 25% Trichloroacetic Acid Peel Versus 30% Salicylic Acid Peel in Mild to Moderate Acne Vulgaris 850 Correlation of Electroencephalography (EEG) Findings with Clinical Seizures in Children 851 Influencing the Need for Multiple Peripheral Intravenous Cannulations in Adult Inpatients 862 Comparison of Transbuccal Versus Transoral Approach for Management of Mandibular Angle Fractures 863 Comparison of Neuromuscular Blocking Effects and Reversibility of Cisatracurium versus Atracurium During Thyroid Surgery 870 Evaluating the Diagnostic Accuracy of Multi-Detector Computed Tomography in Detecting Bone Erosion Among Pre-Treatment Patients with Oral Cavity Squamous Cell Carcinoma at a Public Hospital Comparison of Spot Urine vs 24-Hours Urine in Assessment of Proteinuria in Patients with Type 2 Diabetes Mellitus 875 Histological Analysis and Comparison of Endometrial Sampling and Hysterectomy Specimen in Patients with Abnormal Uterine Bleeding 876 Impact of Footwear Practices on Reducing Bacterial Contamination in Operating Theatres: A Quasi-Experimental Study 877 Effectiveness of Epidural Morphine for Post-Cesarean Analgesia	Student-Centered Assessment- Contentions, Reticence and the Way Forward	833
Utility of Monitoring Renin and Aldosterone Levels in Determining Efficacy of Chemotherapy Coaptation of Digital Nerves (Centro-Central Neurorrhaphy) at the Time of Terminalization of Amputated Digits Lowers the Occurrence of Digital Neuroma Comparative Efficacy of 25% Trichloroacetic Acid Peel Versus 30% Salicylic Acid Peel in Mild to Moderate Acne Vulgaris 850 Correlation of Electroencephalography (EEG) Findings with Clinical Seizures in Children 851 Influencing the Need for Multiple Peripheral Intravenous Cannulations in Adult Inpatients 862 Comparison of Transbuccal Versus Transoral Approach for Management of Mandibular Angle Fractures 863 Comparison of Neuromuscular Blocking Effects and Reversibility of Cisatracurium versus Atracurium During Thyroid Surgery 870 Evaluating the Diagnostic Accuracy of Multi-Detector Computed Tomography in Detecting Bone Erosion Among Pre-Treatment Patients with Oral Cavity Squamous Cell Carcinoma at a Public Hospital Comparison of Spot Urine vs 24-Hours Urine in Assessment of Proteinuria in Patients with Type 2 Diabetes Mellitus 875 Histological Analysis and Comparison of Endometrial Sampling and Hysterectomy Specimen in Patients with Abnormal Uterine Bleeding 876 Impact of Footwear Practices on Reducing Bacterial Contamination in Operating Theatres: A Quasi-Experimental Study 877 Effectiveness of Epidural Morphine for Post-Cesarean Analgesia		836
Coaptation of Digital Nerves (Centro-Central Neurorrhaphy) at the Time of Terminalization of Amputated Digits Lowers the Occurrence of Digital Neuroma Comparative Efficacy of 25% Trichloroacetic Acid Peel Versus 30% Salicylic Acid Peel in Mild to Moderate Acne Vulgaris 850 Correlation of Electroencephalography (EEG) Findings with Clinical Seizures in Children 851 Influencing the Need for Multiple Peripheral Intravenous Cannulations in Adult Inpatients 852 Comparison of Transbuccal Versus Transoral Approach for Management of Mandibular Angle Fractures 853 Comparison of Neuromuscular Blocking Effects and Reversibility of Cisatracurium versus Atracurium During Thyroid Surgery 854 Evaluating the Diagnostic Accuracy of Multi-Detector Computed Tomography in Detecting Bone Erosion Among Pre-Treatment Patients with Oral Cavity Squamous Cell Carcinoma at a Public Hospital Comparison of Spot Urine vs 24-Hours Urine in Assessment of Proteinuria in Patients with Type 2 Diabetes Mellitus Histological Analysis and Comparison of Endometrial Sampling and Hysterectomy Specimen in Patients with Abnormal Uterine Bleeding 856 Impact of Footwear Practices on Reducing Bacterial Contamination in Operating Theatres: A Quasi-Experimental Study 857 Effectiveness of Epidural Morphine for Post-Cesarean Analgesia		841
of Digital Neuroma Comparative Efficacy of 25% Trichloroacetic Acid Peel Versus 30% Salicylic Acid Peel in Mild to Moderate Acne Vulgaris Solicylic Acid Peel in Mild to Moderate Acne Vulgaris Evaluation of Electroencephalography (EEG) Findings with Clinical Seizures in Children Evaluating the Need for Multiple Peripheral Intravenous Cannulations in Adult Inpatients Comparison of Transbuccal Versus Transoral Approach for Management of Mandibular Angle Fractures Comparison of Neuromuscular Blocking Effects and Reversibility of Cisatracurium versus Atracurium During Thyroid Surgery Evaluating the Diagnostic Accuracy of Multi-Detector Computed Tomography in Detecting Bone Erosion Among Pre-Treatment Patients with Oral Cavity Squamous Cell Carcinoma at a Public Hospital Comparison of Spot Urine vs 24-Hours Urine in Assessment of Proteinuria in Patients with Type 2 Diabetes Mellitus Histological Analysis and Comparison of Endometrial Sampling and Hysterectomy Specimen in Patients with Abnormal Uterine Bleeding Impact of Footwear Practices on Reducing Bacterial Contamination in Operating Theatres: A Quasi-Experimental Study Effectiveness of Epidural Morphine for Post-Cesarean Analgesia		0.45
Correlation of Electroencephalography (EEG) Findings with Clinical Seizures in Children Influencing the Need for Multiple Peripheral Intravenous Cannulations in Adult Inpatients Secondarison of Transbuccal Versus Transoral Approach for Management of Mandibular Angle Fractures Comparison of Neuromuscular Blocking Effects and Reversibility of Cisatracurium versus Atracurium During Thyroid Surgery 870 Evaluating the Diagnostic Accuracy of Multi-Detector Computed Tomography in Detecting Bone Erosion Among Pre-Treatment Patients with Oral Cavity Squamous Cell Carcinoma at a Public Hospital Comparison of Spot Urine vs 24-Hours Urine in Assessment of Proteinuria in Patients with Type 2 Diabetes Mellitus Histological Analysis and Comparison of Endometrial Sampling and Hysterectomy Specimen in Patients with Abnormal Uterine Bleeding Impact of Footwear Practices on Reducing Bacterial Contamination in Operating Theatres: A Quasi-Experimental Study 891 Effectiveness of Epidural Morphine for Post-Cesarean Analgesia		845
Influencing the Need for Multiple Peripheral Intravenous Cannulations in Adult Inpatients 860 Comparison of Transbuccal Versus Transoral Approach for Management of Mandibular Angle Fractures 865 Comparison of Neuromuscular Blocking Effects and Reversibility of Cisatracurium versus Atracurium During Thyroid Surgery 870 Evaluating the Diagnostic Accuracy of Multi-Detector Computed Tomography in Detecting Bone Erosion Among Pre-Treatment Patients with Oral Cavity Squamous Cell Carcinoma at a Public Hospital 875 Comparison of Spot Urine vs 24-Hours Urine in Assessment of Proteinuria in Patients with Type 2 Diabetes Mellitus 881 Histological Analysis and Comparison of Endometrial Sampling and Hysterectomy Specimen in Patients with Abnormal Uterine Bleeding 886 Impact of Footwear Practices on Reducing Bacterial Contamination in Operating Theatres: A Quasi-Experimental Study 891 Effectiveness of Epidural Morphine for Post-Cesarean Analgesia 897	Comparative Efficacy of 25% Trichloroacetic Acid Peel Versus 30% Salicylic Acid Peel in Mild to Moderate Acne Vulgaris	850
Comparison of Transbuccal Versus Transoral Approach for Management of Mandibular Angle Fractures Comparison of Neuromuscular Blocking Effects and Reversibility of Cisatracurium versus Atracurium During Thyroid Surgery 870 Evaluating the Diagnostic Accuracy of Multi-Detector Computed Tomography in Detecting Bone Erosion Among Pre-Treatment Patients with Oral Cavity Squamous Cell Carcinoma at a Public Hospital Comparison of Spot Urine vs 24-Hours Urine in Assessment of Proteinuria in Patients with Type 2 Diabetes Mellitus Histological Analysis and Comparison of Endometrial Sampling and Hysterectomy Specimen in Patients with Abnormal Uterine Bleeding 886 Impact of Footwear Practices on Reducing Bacterial Contamination in Operating Theatres: A Quasi-Experimental Study 897 Effectiveness of Epidural Morphine for Post-Cesarean Analgesia	Correlation of Electroencephalography (EEG) Findings with Clinical Seizures in Children	855
Comparison of Neuromuscular Blocking Effects and Reversibility of Cisatracurium versus Atracurium During Thyroid Surgery Evaluating the Diagnostic Accuracy of Multi-Detector Computed Tomography in Detecting Bone Erosion Among Pre-Treatment Patients with Oral Cavity Squamous Cell Carcinoma at a Public Hospital Comparison of Spot Urine vs 24-Hours Urine in Assessment of Proteinuria in Patients with Type 2 Diabetes Mellitus Histological Analysis and Comparison of Endometrial Sampling and Hysterectomy Specimen in Patients with Abnormal Uterine Bleeding Impact of Footwear Practices on Reducing Bacterial Contamination in Operating Theatres: A Quasi-Experimental Study Effectiveness of Epidural Morphine for Post-Cesarean Analgesia	Influencing the Need for Multiple Peripheral Intravenous Cannulations in Adult Inpatients	860
Evaluating the Diagnostic Accuracy of Multi-Detector Computed Tomography in Detecting Bone Erosion Among Pre-Treatment Patients with Oral Cavity Squamous Cell Carcinoma at a Public Hospital Comparison of Spot Urine vs 24-Hours Urine in Assessment of Proteinuria in Patients with Type 2 Diabetes Mellitus Histological Analysis and Comparison of Endometrial Sampling and Hysterectomy Specimen in Patients with Abnormal Uterine Bleeding Impact of Footwear Practices on Reducing Bacterial Contamination in Operating Theatres: A Quasi-Experimental Study Effectiveness of Epidural Morphine for Post-Cesarean Analgesia	Comparison of Transbuccal Versus Transoral Approach for Management of Mandibular Angle Fractures	865
with Oral Cavity Squamous Cell Carcinoma at a Public Hospital Comparison of Spot Urine vs 24-Hours Urine in Assessment of Proteinuria in Patients with Type 2 Diabetes Mellitus Histological Analysis and Comparison of Endometrial Sampling and Hysterectomy Specimen in Patients with Abnormal Uterine Bleeding Impact of Footwear Practices on Reducing Bacterial Contamination in Operating Theatres: A Quasi-Experimental Study Effectiveness of Epidural Morphine for Post-Cesarean Analgesia	Comparison of Neuromuscular Blocking Effects and Reversibility of Cisatracurium versus Atracurium During Thyroid Surgery	870
Comparison of Spot Urine vs 24-Hours Urine in Assessment of Proteinuria in Patients with Type 2 Diabetes Mellitus 881 Histological Analysis and Comparison of Endometrial Sampling and Hysterectomy Specimen in Patients with Abnormal Uterine Bleeding 886 Impact of Footwear Practices on Reducing Bacterial Contamination in Operating Theatres: A Quasi-Experimental Study 891 Effectiveness of Epidural Morphine for Post-Cesarean Analgesia 897	Evaluating the Diagnostic Accuracy of Multi-Detector Computed Tomography in Detecting Bone Erosion Among Pre-Treatment Patients	875
Histological Analysis and Comparison of Endometrial Sampling and Hysterectomy Specimen in Patients with Abnormal Uterine Bleeding Impact of Footwear Practices on Reducing Bacterial Contamination in Operating Theatres: A Quasi-Experimental Study 891 Effectiveness of Epidural Morphine for Post-Cesarean Analgesia 897		
Impact of Footwear Practices on Reducing Bacterial Contamination in Operating Theatres: A Quasi-Experimental Study 891 Effectiveness of Epidural Morphine for Post-Cesarean Analgesia 897		
Effectiveness of Epidural Morphine for Post-Cesarean Analgesia 897		
Diagnostic Accuracy of Tc99m-Sestamibi in Differentiating Benign vs Malignant Renal Masses 901		
	Diagnostic Accuracy of Tc99m-Sestamibi in Differentiating Benign vs Malignant Renal Masses	901

Comparison of Catheterization Rates Following Catheter Removal on the First Versus Fifth Postoperative Day After Transurethral Resection of the Prostate	905
Comparison of Maternal and Perinatal Outcome Between 4 cm vs 6 cm Cervical Dilatation at Amniotomy	909
Comparison of Two Different Doses of Dexmedetomidine in Lumbar Transforaminal Block for Treatment of Lumbar Radicular Pain in	913
Tertiary Care Hospital inRawalpindi	
Comparison Between Elastic Stable Intramedullary Nailing and Conservative Management in Children with Diaphyseal Femoral Fractures	918
Diagnostic Accuracy of Risk Malignancy Index (RMI) in Diagnosing Ovarian Carcinoma, Confirming the Diagnosis by Histopathology	923
Short Term Deflation of Stomach during Laparoscopic Surgery: Nasal versus Oral Route - Quasi-Experimental Study	928
Gingival Recession Post Periodontal Treatment in Diabetic Patients with or without Topical Antibiotics	933
Comparison of Post-Operative Outcome of Standard Mass Closure Continuous Technique versus Hughes Repair in Patients Undergoing Exploratory Laparotomy - A Quasi-Experimental Study	939
Hematological Markers as Predictors of Severity and Outcomes in Firearm Injuries	945
Enhancing Operative Dentistry and Endodontics Education Through Telehealth: Integrating Digital Learning with Hands-On Training	949
Association of Clinical, Biochemical Markers of Cardiac Injury and Inflammation, and Treatment Strategies with Mortality in Hospitalized COVID-19 Patients	954
Immunohistochemical Expression of Programmed Death-Ligand 1 (Pd-L1) in Urothelial Cancer in Urinary Bladder	961
Association of Dyslipidemia with Chronic Kidney Disease in Patients Requiring Renal Replacement Therapy	965
Role of Elastography in Differentiating Malignant and Benign Thyroid Nodules Using Fine Needle Aspiration Cytology (Fnac) As Gold Standard	969
A Comparative Study Between Fentanyl and Lignocaine on Attenuation of Hemodynamic Response to Laryngoscopy and Intubation in Cardiac Patients	973
Comparison of Vitamin D, B12 and Folate Levels in Women with and Without Gestational Diabetes Mellitus Reporting to A Tertiary Care Hospital in Lahore	977
Comparison of Outcome Between Long Posterior Burgess Flap and Skew Flap in Below Knee Amputation in Diabetics	983
Post-Induction Remission Status in B-Acute Lymphoblastic Leukemia Patients (B-ALL), Experience at Tertiary Care Hospital	987
Clinical Profile and Outcome of Mechanically Ventilated Neonates in A Resource-Limited Neonatal Intensive Care Unit	992
Silver Diamine Fluoride in Restorative Dentistry: An Effective Approach in Root Caries	997
Role of Preoperative Intravenous Steroid Injection in Preventing Seroma Formation after Breast Surgeries	1000
Comparison of Ultrasound Guided Femoropopliteal Block versus Spinal Anaesthesia for Ankle Surgery	1004
Clinical Analysis of Physiological Drifting of Adjacent Teeth Following Full Crown Preparation	1009
Comparing Wound Complication Rate Between Stappled Closure Vs Sutured Closure for Clean Abdominal Wounds	1013
Beetroot (Beta vulgaris) Extract Effectiveness as an Anti-Aging, Nephroprotective, and Anti-Hypercholesterolemic Agent in D-Galactose Induced Wistar Rats	1018
Innovative Surgical Strategies for Morbidly Adherent Placenta: Optimizing Outcomes and Minimizing Maternal Morbidity	1023
A Participatory Approach to Develop Ethical Guidelines for Generative Artificial Intelligence	1029
Glutaric Acidemia Type-1: A Metabolic Challenge	1035
Glutaric Acidemia Type-1: A Metabolic Challenge Prof. Brig. Munir Ahmed Cheema (Late)	
Prof. Brig. Munir Ahmed Cheema (Late) From Foundation to Future: 75 Years of PAFMJ and Its Global Aspirations	1035
Prof. Brig. Munir Ahmed Cheema (Late) From Foundation to Future: 75 Years of PAFMJ and Its Global Aspirations From Modest Beginnings to National Prominence	1035 1038 1039
Prof. Brig. Munir Ahmed Cheema (Late) From Foundation to Future: 75 Years of PAFMJ and Its Global Aspirations From Modest Beginnings to National Prominence Ethics before Evidence: The Essential Role of IERB Approval in Research Integrity	1035 1038
Prof. Brig. Munir Ahmed Cheema (Late) From Foundation to Future: 75 Years of PAFMJ and Its Global Aspirations From Modest Beginnings to National Prominence Ethics before Evidence: The Essential Role of IERB Approval in Research Integrity Frequency Distribution of Gingival Phenotype and its Distribution According to Tooth Shape in Patients Reporting to a Tertiary Care Dental Hospital in Lahore	1035 1038 1039
Prof. Brig. Munir Ahmed Cheema (Late) From Foundation to Future: 75 Years of PAFMJ and Its Global Aspirations From Modest Beginnings to National Prominence Ethics before Evidence: The Essential Role of IERB Approval in Research Integrity Frequency Distribution of Gingival Phenotype and its Distribution According to Tooth Shape in Patients Reporting to a Tertiary	1035 1038 1039 1041
Prof. Brig. Munir Ahmed Cheema (Late) From Foundation to Future: 75 Years of PAFMJ and Its Global Aspirations From Modest Beginnings to National Prominence Ethics before Evidence: The Essential Role of IERB Approval in Research Integrity Frequency Distribution of Gingival Phenotype and its Distribution According to Tooth Shape in Patients Reporting to a Tertiary Care Dental Hospital in Lahore	1035 1038 1039 1041 1042
Prof. Brig. Munir Ahmed Cheema (Late) From Foundation to Future: 75 Years of PAFMJ and Its Global Aspirations From Modest Beginnings to National Prominence Ethics before Evidence: The Essential Role of IERB Approval in Research Integrity Frequency Distribution of Gingival Phenotype and its Distribution According to Tooth Shape in Patients Reporting to a Tertiary Care Dental Hospital in Lahore Occurrence of Vitamin B 12 Deficiency in Patients Presenting with Chronic Inflammatory Demyelinating Polyneuropathy	1035 1038 1039 1041 1042 1046
Prof. Brig. Munir Ahmed Cheema (Late) From Foundation to Future: 75 Years of PAFMJ and Its Global Aspirations From Modest Beginnings to National Prominence Ethics before Evidence: The Essential Role of IERB Approval in Research Integrity Frequency Distribution of Gingival Phenotype and its Distribution According to Tooth Shape in Patients Reporting to a Tertiary Care Dental Hospital in Lahore Occurrence of Vitamin B 12 Deficiency in Patients Presenting with Chronic Inflammatory Demyelinating Polyneuropathy Red Cell Distribution width as a Diagnostic Marker in Neonatal Sepsis Comparison of Midline Closure Results after Laparotomy sing Prolene Versus Polydioxanone Suture	1035 1038 1039 1041 1042 1046 1051
Prof. Brig. Munir Ahmed Cheema (Late) From Foundation to Future: 75 Years of PAFMJ and Its Global Aspirations From Modest Beginnings to National Prominence Ethics before Evidence: The Essential Role of IERB Approval in Research Integrity Frequency Distribution of Gingival Phenotype and its Distribution According to Tooth Shape in Patients Reporting to a Tertiary Care Dental Hospital in Lahore Occurrence of Vitamin B 12 Deficiency in Patients Presenting with Chronic Inflammatory Demyelinating Polyneuropathy Red Cell Distribution width as a Diagnostic Marker in Neonatal Sepsis Comparison of Midline Closure Results after Laparotomy sing Prolene Versus Polydioxanone Suture Dermoscopic Evaluation of Onychomycosis Patterns: Cross-sectional Evidence from a Tertiary Care Teaching Hospital	1035 1038 1039 1041 1042 1046 1051 1055
Prof. Brig. Munir Ahmed Cheema (Late) From Foundation to Future: 75 Years of PAFMJ and Its Global Aspirations From Modest Beginnings to National Prominence Ethics before Evidence: The Essential Role of IERB Approval in Research Integrity Frequency Distribution of Gingival Phenotype and its Distribution According to Tooth Shape in Patients Reporting to a Tertiary Care Dental Hospital in Lahore Occurrence of Vitamin B 12 Deficiency in Patients Presenting with Chronic Inflammatory Demyelinating Polyneuropathy Red Cell Distribution width as a Diagnostic Marker in Neonatal Sepsis Comparison of Midline Closure Results after Laparotomy sing Prolene Versus Polydioxanone Suture	1035 1038 1039 1041 1042 1046 1051 1055 1060
Prof. Brig. Munir Ahmed Cheema (Late) From Foundation to Future: 75 Years of PAFMJ and Its Global Aspirations From Modest Beginnings to National Prominence Ethics before Evidence: The Essential Role of IERB Approval in Research Integrity Frequency Distribution of Gingival Phenotype and its Distribution According to Tooth Shape in Patients Reporting to a Tertiary Care Dental Hospital in Lahore Occurrence of Vitamin B 12 Deficiency in Patients Presenting with Chronic Inflammatory Demyelinating Polyneuropathy Red Cell Distribution width as a Diagnostic Marker in Neonatal Sepsis Comparison of Midline Closure Results after Laparotomy sing Prolene Versus Polydioxanone Suture Dermoscopic Evaluation of Onychomycosis Patterns: Cross-sectional Evidence from a Tertiary Care Teaching Hospital Investigating Inherited Causes in Patients Presenting with Thrombophilia Elevated N-Terminal Pro-B-Type Natriuretic Peptide (Nt-Probnp) Levels in Critically ILL Patients with Normal Transthoracic Echocardiogram and Normal Renal Function Tests	1035 1038 1039 1041 1042 1046 1051 1055 1060 1065
Prof. Brig. Munir Ahmed Cheema (Late) From Foundation to Future: 75 Years of PAFMJ and Its Global Aspirations From Modest Beginnings to National Prominence Ethics before Evidence: The Essential Role of IERB Approval in Research Integrity Frequency Distribution of Gingival Phenotype and its Distribution According to Tooth Shape in Patients Reporting to a Tertiary Care Dental Hospital in Lahore Occurrence of Vitamin B 12 Deficiency in Patients Presenting with Chronic Inflammatory Demyelinating Polyneuropathy Red Cell Distribution width as a Diagnostic Marker in Neonatal Sepsis Comparison of Midline Closure Results after Laparotomy sing Prolene Versus Polydioxanone Suture Dermoscopic Evaluation of Onychomycosis Patterns: Cross-sectional Evidence from a Tertiary Care Teaching Hospital Investigating Inherited Causes in Patients Presenting with Thrombophilia Elevated N-Terminal Pro-B-Type Natriuretic Peptide (Nt-Probnp) Levels in Critically ILL Patients with Normal Transthoracic	1035 1038 1039 1041 1042 1046 1051 1055 1060 1065
Prof. Brig. Munir Ahmed Cheema (Late) From Foundation to Future: 75 Years of PAFMJ and Its Global Aspirations From Modest Beginnings to National Prominence Ethics before Evidence: The Essential Role of IERB Approval in Research Integrity Frequency Distribution of Gingival Phenotype and its Distribution According to Tooth Shape in Patients Reporting to a Tertiary Care Dental Hospital in Lahore Occurrence of Vitamin B 12 Deficiency in Patients Presenting with Chronic Inflammatory Demyelinating Polyneuropathy Red Cell Distribution width as a Diagnostic Marker in Neonatal Sepsis Comparison of Midline Closure Results after Laparotomy sing Prolene Versus Polydioxanone Suture Dermoscopic Evaluation of Onychomycosis Patterns: Cross-sectional Evidence from a Tertiary Care Teaching Hospital Investigating Inherited Causes in Patients Presenting with Thrombophilia Elevated N-Terminal Pro-B-Type Natriuretic Peptide (Nt-Probnp) Levels in Critically ILL Patients with Normal Transthoracic Echocardiogram and Normal Renal Function Tests Comparing the Efficacy of Dexmedetomidine and Meperidine in the Prevention of Post-Spinal Shivering in Patients Undergoing	1035 1038 1039 1041 1042 1046 1051 1055 1060 1065 1070
Prof. Brig. Munir Ahmed Cheema (Late) From Foundation to Future: 75 Years of PAFMJ and Its Global Aspirations From Modest Beginnings to National Prominence Ethics before Evidence: The Essential Role of IERB Approval in Research Integrity Frequency Distribution of Gingival Phenotype and its Distribution According to Tooth Shape in Patients Reporting to a Tertiary Care Dental Hospital in Lahore Occurrence of Vitamin B 12 Deficiency in Patients Presenting with Chronic Inflammatory Demyelinating Polyneuropathy Red Cell Distribution width as a Diagnostic Marker in Neonatal Sepsis Comparison of Midline Closure Results after Laparotomy sing Prolene Versus Polydioxanone Suture Dermoscopic Evaluation of Onychomycosis Patterns: Cross-sectional Evidence from a Tertiary Care Teaching Hospital Investigating Inherited Causes in Patients Presenting with Thrombophilia Elevated N-Terminal Pro-B-Type Natriuretic Peptide (Nt-Probnp) Levels in Critically ILL Patients with Normal Transthoracic Echocardiogram and Normal Renal Function Tests Comparing the Efficacy of Dexmedetomidine and Meperidine in the Prevention of Post-Spinal Shivering in Patients Undergoing Cesarean Section	1035 1038 1039 1041 1042 1046 1051 1055 1060 1065 1070
Prof. Brig. Munir Ahmed Cheema (Late) From Foundation to Future: 75 Years of PAFMJ and Its Global Aspirations From Modest Beginnings to National Prominence Ethics before Evidence: The Essential Role of IERB Approval in Research Integrity Frequency Distribution of Gingival Phenotype and its Distribution According to Tooth Shape in Patients Reporting to a Tertiary Care Dental Hospital in Lahore Occurrence of Vitamin B 12 Deficiency in Patients Presenting with Chronic Inflammatory Demyelinating Polyneuropathy Red Cell Distribution width as a Diagnostic Marker in Neonatal Sepsis Comparison of Midline Closure Results after Laparotomy sing Prolene Versus Polydioxanone Suture Dermoscopic Evaluation of Onychomycosis Patterns: Cross-sectional Evidence from a Tertiary Care Teaching Hospital Investigating Inherited Causes in Patients Presenting with Thrombophilia Elevated N-Terminal Pro-B-Type Natriuretic Peptide (Nt-Probnp) Levels in Critically ILL Patients with Normal Transthoracic Echocardiogram and Normal Renal Function Tests Comparing the Efficacy of Dexmedetomidine and Meperidine in the Prevention of Post-Spinal Shivering in Patients Undergoing Cesarean Section Impact of On-Hours Versus Off-Hours Presentation on Mortality in ST-Segment Elevation Myocardial Infarction Patients	1035 1038 1039 1041 1042 1046 1051 1055 1060 1065 1070
Prof. Brig. Munir Ahmed Cheema (Late) From Foundation to Future: 75 Years of PAFMJ and Its Global Aspirations From Modest Beginnings to National Prominence Ethics before Evidence: The Essential Role of IERB Approval in Research Integrity Frequency Distribution of Gingival Phenotype and its Distribution According to Tooth Shape in Patients Reporting to a Tertiary Care Dental Hospital in Lahore Occurrence of Vitamin B 12 Deficiency in Patients Presenting with Chronic Inflammatory Demyelinating Polyneuropathy Red Cell Distribution width as a Diagnostic Marker in Neonatal Sepsis Comparison of Midline Closure Results after Laparotomy sing Prolene Versus Polydioxanone Suture Dermoscopic Evaluation of Onychomycosis Patterns: Cross-sectional Evidence from a Tertiary Care Teaching Hospital Investigating Inherited Causes in Patients Presenting with Thrombophilia Elevated N-Terminal Pro-B-Type Natriuretic Peptide (Nt-Probnp) Levels in Critically ILL Patients with Normal Transthoracic Echocardiogram and Normal Renal Function Tests Comparing the Efficacy of Dexmedetomidine and Meperidine in the Prevention of Post-Spinal Shivering in Patients Undergoing Cesarean Section Impact of On-Hours Versus Off-Hours Presentation on Mortality in ST-Segment Elevation Myocardial Infarction Patients Comparative Efficacy of Cryotherapy Versus Topical Trichloroacetic Acid 90% in Treatment of Common Warts Career Preferences and Choices Among Medical and Dental Students: A Study from a Public Sector Medical College in Rawalpindi	1035 1038 1039 1041 1042 1046 1051 1055 1060 1065 1070 1074
Prof. Brig. Munir Ahmed Cheema (Late) From Foundation to Future: 75 Years of PAFMJ and Its Global Aspirations From Modest Beginnings to National Prominence Ethics before Evidence: The Essential Role of IERB Approval in Research Integrity Frequency Distribution of Gingival Phenotype and its Distribution According to Tooth Shape in Patients Reporting to a Tertiary Care Dental Hospital in Lahore Occurrence of Vitamin B 12 Deficiency in Patients Presenting with Chronic Inflammatory Demyelinating Polyneuropathy Red Cell Distribution width as a Diagnostic Marker in Neonatal Sepsis Comparison of Midline Closure Results after Laparotomy sing Prolene Versus Polydioxanone Suture Dermoscopic Evaluation of Onychomycosis Patterns: Cross-sectional Evidence from a Tertiary Care Teaching Hospital Investigating Inherited Causes in Patients Presenting with Thrombophilia Elevated N-Terminal Pro-B-Type Natriuretic Peptide (Nt-Probnp) Levels in Critically ILL Patients with Normal Transthoracic Echocardiogram and Normal Renal Function Tests Comparing the Efficacy of Dexmedetomidine and Meperidine in the Prevention of Post-Spinal Shivering in Patients Undergoing Cesarean Section Impact of On-Hours Versus Off-Hours Presentation on Mortality in ST-Segment Elevation Myocardial Infarction Patients Comparative Efficacy of Cryotherapy Versus Topical Trichloroacetic Acid 90% in Treatment of Common Warts Career Preferences and Choices Among Medical and Dental Students: A Study from a Public Sector Medical College in Rawalpindi Frequency of Diabetic Nephropathy among Patients of Type 2 Diabetes Mellitus	1035 1038 1039 1041 1042 1046 1051 1055 1060 1065 1070 1074
Prof. Brig. Munir Ahmed Cheema (Late) From Foundation to Future: 75 Years of PAFMJ and Its Global Aspirations From Modest Beginnings to National Prominence Ethics before Evidence: The Essential Role of IERB Approval in Research Integrity Frequency Distribution of Gingival Phenotype and its Distribution According to Tooth Shape in Patients Reporting to a Tertiary Care Dental Hospital in Lahore Occurrence of Vitamin B 12 Deficiency in Patients Presenting with Chronic Inflammatory Demyelinating Polyneuropathy Red Cell Distribution width as a Diagnostic Marker in Neonatal Sepsis Comparison of Midline Closure Results after Laparotomy sing Prolene Versus Polydioxanone Suture Dermoscopic Evaluation of Onychomycosis Patterns: Cross-sectional Evidence from a Tertiary Care Teaching Hospital Investigating Inherited Causes in Patients Presenting with Thrombophilia Elevated N-Terminal Pro-B-Type Natriuretic Peptide (Nt-Probnp) Levels in Critically ILL Patients with Normal Transthoracic Echocardiogram and Normal Renal Function Tests Comparing the Efficacy of Dexmedetomidine and Meperidine in the Prevention of Post-Spinal Shivering in Patients Undergoing Cesarean Section Impact of On-Hours Versus Off-Hours Presentation on Mortality in ST-Segment Elevation Myocardial Infarction Patients Comparative Efficacy of Cryotherapy Versus Topical Trichloroacetic Acid 90% in Treatment of Common Warts Career Preferences and Choices Among Medical and Dental Students: A Study from a Public Sector Medical College in Rawalpindi Frequency of Diabetic Nephropathy among Patients of Type 2 Diabetes Mellitus Comparison of Deep Venous Thrombosis Following Femoral Versus Internal Jugular Catheterization in Hemodialysis Patients	1035 1038 1039 1041 1042 1046 1051 1055 1060 1065 1070 1074 1079 1085 1090 1094 1100
Prof. Brig. Munir Ahmed Cheema (Late) From Foundation to Future: 75 Years of PAFMJ and Its Global Aspirations From Modest Beginnings to National Prominence Ethics before Evidence: The Essential Role of IERB Approval in Research Integrity Frequency Distribution of Gingival Phenotype and its Distribution According to Tooth Shape in Patients Reporting to a Tertiary Care Dental Hospital in Lahore Occurrence of Vitamin B 12 Deficiency in Patients Presenting with Chronic Inflammatory Demyelinating Polyneuropathy Red Cell Distribution width as a Diagnostic Marker in Neonatal Sepsis Comparison of Midline Closure Results after Laparotomy sing Prolene Versus Polydioxanone Suture Dermoscopic Evaluation of Onychomycosis Patterns: Cross-sectional Evidence from a Tertiary Care Teaching Hospital Investigating Inherited Causes in Patients Presenting with Thrombophilia Elevated N-Terminal Pro-B-Type Natriuretic Peptide (Nt-Probnp) Levels in Critically ILL Patients with Normal Transthoracic Echocardiogram and Normal Renal Function Tests Comparing the Efficacy of Dexmedetomidine and Meperidine in the Prevention of Post-Spinal Shivering in Patients Undergoing Cesarean Section Impact of On-Hours Versus Off-Hours Presentation on Mortality in ST-Segment Elevation Myocardial Infarction Patients Comparative Efficacy of Cryotherapy Versus Topical Trichloroacetic Acid 90% in Treatment of Common Warts Career Preferences and Choices Among Medical and Dental Students: A Study from a Public Sector Medical College in Rawalpindi Frequency of Diabetic Nephropathy among Patients of Type 2 Diabetes Mellitus Comparison of Deep Venous Thrombosis Following Femoral Versus Internal Jugular Catheterization in Hemodialysis Patients In Vitro Susceptibility of Lefamulin Against Staphylococcus Aureus Isolated from Clinical Samples in a Tertiary Care Hospital Comparison Between Efficacies of Bilateral Superficial Cervical Plexus Block Versus Local Infiltration of Wound with Bupivacaine	1035 1038 1039 1041 1042 1046 1051 1055 1060 1065 1070 1074
Prof. Brig. Munir Ahmed Cheema (Late) From Foundation to Future: 75 Years of PAFMJ and Its Global Aspirations From Modest Beginnings to National Prominence Ethics before Evidence: The Essential Role of IERB Approval in Research Integrity Frequency Distribution of Gingival Phenotype and its Distribution According to Tooth Shape in Patients Reporting to a Tertiary Care Dental Hospital in Lahore Occurrence of Vitamin B 12 Deficiency in Patients Presenting with Chronic Inflammatory Demyelinating Polyneuropathy Red Cell Distribution width as a Diagnostic Marker in Neonatal Sepsis Comparison of Midline Closure Results after Laparotomy sing Prolene Versus Polydioxanone Suture Dermoscopic Evaluation of Onychomycosis Patterns: Cross-sectional Evidence from a Tertiary Care Teaching Hospital Investigating Inherited Causes in Patients Presenting with Thrombophilia Elevated N-Terminal Pro-B-Type Natriuretic Peptide (Nt-Probnp) Levels in Critically ILL Patients with Normal Transthoracic Echocardiogram and Normal Renal Function Tests Comparing the Efficacy of Dexmedetomidine and Meperidine in the Prevention of Post-Spinal Shivering in Patients Undergoing Cesarean Section Impact of On-Hours Versus Off-Hours Presentation on Mortality in ST-Segment Elevation Myocardial Infarction Patients Comparative Efficacy of Cryotherapy Versus Topical Trichloroacetic Acid 90% in Treatment of Common Warts Career Preferences and Choices Among Medical and Dental Students: A Study from a Public Sector Medical College in Rawalpindi Frequency of Diabetic Nephropathy among Patients of Type 2 Diabetes Mellitus Comparison of Deep Venous Thrombosis Following Femoral Versus Internal Jugular Catheterization in Hemodialysis Patients In Vitro Susceptibility of Lefamulin Against Staphylococcus Aureus Isolated from Clinical Samples in a Tertiary Care Hospital Comparison Between Efficacies of Bilateral Superficial Cervical Plexus Block Versus Local Infiltration of Wound with Bupivacaine after Thyroidectomy	1035 1038 1039 1041 1042 1046 1051 1055 1060 1065 1070 1074 1079 1085 1090 1100 11106
Prof. Brig. Munir Ahmed Cheema (Late) From Foundation to Future: 75 Years of PAFMJ and Its Global Aspirations From Modest Beginnings to National Prominence Ethics before Evidence: The Essential Role of IERB Approval in Research Integrity Frequency Distribution of Gingival Phenotype and its Distribution According to Tooth Shape in Patients Reporting to a Tertiary Care Dental Hospital in Lahore Occurrence of Vitamin B 12 Deficiency in Patients Presenting with Chronic Inflammatory Demyelinating Polyneuropathy Red Cell Distribution width as a Diagnostic Marker in Neonatal Sepsis Comparison of Midline Closure Results after Laparotomy sing Prolene Versus Polydioxanone Suture Demoscopic Evaluation of Onychomycosis Patterns: Cross-sectional Evidence from a Tertiary Care Teaching Hospital Investigating Inherited Causes in Patients Presenting with Thrombophilia Elevated N-Terminal Pro-B-Type Natriuretic Peptide (Nt-Probnp) Levels in Critically ILL Patients with Normal Transthoracic Echocardiogram and Normal Renal Function Tests Comparing the Efficacy of Dexmedetomidine and Meperidine in the Prevention of Post-Spinal Shivering in Patients Undergoing Cesarean Section Impact of On-Hours Versus Off-Hours Presentation on Mortality in ST-Segment Elevation Myocardial Infarction Patients Comparative Efficacy of Cryotherapy Versus Topical Trichloroacetic Acid 90% in Treatment of Common Warts Career Preferences and Choices Among Medical and Dental Students: A Study from a Public Sector Medical College in Rawalpindi Frequency of Diabetic Nephropathy among Patients of Type 2 Diabetes Mellitus Comparison of Deep Venous Thrombosis Following Femoral Versus Internal Jugular Catheterization in Hemodialysis Patients In Vitro Susceptibility of Lefamulin Against Staphylococcus Aureus Isolated from Clinical Samples in a Tertiary Care Hospital Comparison Between Efficacies of Bilateral Superficial Cervical Plexus Block Versus Local Infiltration of Wound with Bupivacaine after Thyroidectomy	1035 1038 1039 1041 1042 1046 1051 1055 1060 1065 1070 1074 1079 1085 1090 1100 1106 1111
Prof. Brig. Munir Ahmed Cheema (Late) From Foundation to Future: 75 Years of PAFMJ and Its Global Aspirations From Modest Beginnings to National Prominence Ethics before Evidence: The Essential Role of IERB Approval in Research Integrity Frequency Distribution of Gingival Phenotype and its Distribution According to Tooth Shape in Patients Reporting to a Tertiary Care Dental Hospital in Lahore Occurrence of Vitamin B 12 Deficiency in Patients Presenting with Chronic Inflammatory Demyelinating Polyneuropathy Red Cell Distribution width as a Diagnostic Marker in Neonatal Sepsis Comparison of Midline Closure Results after Laparotomy sing Prolene Versus Polydioxanone Suture Dermoscopic Evaluation of Onychomycosis Patterns: Cross-sectional Evidence from a Tertiary Care Teaching Hospital Investigating Inherited Causes in Patients Presenting with Thrombophilia Elevated N-Terminal Pro-B-Type Natriuretic Peptide (Nt-Probnp) Levels in Critically ILL Patients with Normal Transthoracic Echocardiogram and Normal Renal Function Tests Comparing the Efficacy of Dexmedetomidine and Meperidine in the Prevention of Post-Spinal Shivering in Patients Undergoing Cesarean Section Impact of On-Hours Versus Off-Hours Presentation on Mortality in ST-Segment Elevation Myocardial Infarction Patients Comparative Efficacy of Cryotherapy Versus Topical Trichloroacetic Acid 90% in Treatment of Common Warts Career Preferences and Choices Among Medical and Dental Students: A Study from a Public Sector Medical College in Rawalpindi Frequency of Diabetic Nephropathy among Patients of Type 2 Diabetes Mellitus Comparison of Deep Venous Thrombosis Following Femoral Versus Internal Jugular Catheterization in Hemodialysis Patients In Vitro Susceptibility of Lefamulin Against Staphylococcus Aureus Isolated from Clinical Samples in a Tertiary Care Hospital Comparison Between Efficacies of Bilateral Superficial Cervical Plexus Block Versus Local Infiltration of Wound with Bupivacaine after Thyroidectomy	1035 1038 1039 1041 1042 1046 1051 1055 1060 1065 1070 1074 1079 1085 1090 1094 1100 1111

Comparison of Transforaminal Epidural Versus Intra-Articular Facet Joint Injection for Treatment of Lumbar Radiculopathy	1127
Clinical and Electroencephalographic Characteristics of Juvenile Myoclonic Epilepsy in a Tertiary Care Hospital	1131
Effect of Antibiotic Stewardship Prior to Outpatient Cystoscopy; Prospective longitudinal study	1136
Emergency Cholecystectomy Versus Percutaneous Cholecystostomy for The Treatment of Acute Cholecystitis in High-Risk	1141
Surgical Patients	
Correlation of Behavioral Attributes of Post Graduate Residents with the Compliance of Patients Undergoing Orthodontic	1146
Treatment	
Systematic Classification of Dental Anatomical Variations and Their Impact on the Complexity of Simple Extractions	1150
Impact of Carbon Dioxide Pneumoperitoneum on Liver Function Tests in Laparoscopic Cholecystectomy, A Prospective Study	1154
Evaluating the Frequency of Urinary Tract Infections in Neonates with Prolonged Jaundice at Ghurki Trust Teaching Hospital,	1159
Lahore, Pakistan	
Comparative Outcomes of Clozapine Therapy in Early versus Late Initiators in Patients with Treatment-Resistant Schizophrenia	116
Common Causes of Congenital Deafness Diagnosed on Computed Tomography and Magnetic Resonance Imaging in a Tertiary	168
Care Diagnostic Center in Southern Punjab	
Outcomes of Primary Versus Delayed Primary Stump Closure in Post-Traumatic Below-Knee Amputations: A Surgical	1172
Perspective	
Effectiveness of Topical Tazarotene 0.1% Gel Versus Oral Fluconazole in Treatment of Onychomycosis	1177
Association of Dental Caries with Body Mass Index in Patients Attending Dental OPD of Armed Forces Institute of Dentistry: A	1182
Cross-Sectional Study	
Relationship Between Leadership Styles and Emotional Intelligence Level Among Medical Educationists in Medical Institutions	1187
of Punjab	
Age Matched Corneal Endothelial Cell Count in Patients with Pseudo Exfoliation Syndrome	1192
Antibiotic Prophylaxis for Prevention of Dry Socket in Mandibular Third Molar Extraction Compared to Conventional Therapy	1197
Comparison of Clinical Features in Hla-B27 Positive and Negative Patients with Axial Spondyloarthritis	1203
Antibiogram of Intensive Care Unit of a Tertiary Care Hospital in Balochistan: An Overview of Rising Antimicrobial Resistance	1207
Post-Partum Contraception: Evaluating Effectiveness of Depot Medroxyprogesterone Acetate (DMPA) Administered within 48	1214
Hours of Elective Caesarean Section	1=11
Electrocardiogram (ECG) Pattern of Left Anterior Descending Coronary Artery Occlusion in Acute Anterior Myocardial Infarction	1219
Cases	
Emergence of OXA-48-Like Genes in Carbapenem-Resistant Klebsiella Pneumoniae at a Tertiary Care Hospital in Pakistan	1224
Comparison of Intrathecal Bupivacaine Versus Bupivacaine Plus Dexmedetomidine for Postoperative Pain Relief in Terms of	1230
Quality and Duration	1200
Psychosocial Assessment of Patients Undergoing Bone Marrow Transplant and Its Correlation with Transplant Outcome	1235
Association of Macrolide Use and Hearing Loss in Young Adults	1240
Comparison of 3-D Plates and Conventional Miniplates in the Management of Symphysis and Parasymphysis Fracture of the	1245
Mandible: A Single-Blinded Randomized Controlled Trial	1210
Outcomes of Concurrent Surgery for Prolapse Repair and Stress Urinary Incontinence: A Pilot Observational Study	1250
Comparison of Methylene Blue versus Patent Blue Dyes in Sentinel Lymph Node Biopsy: A Prospective Study at A Tertiary Care	1255
Hospital	1200
Role of Programmed Ventricular Extrastimulation in Differentiating Atrioventricular Nodal Re-entrant and Atrioventricular Re-	1261
entrant Tachycardias in Supraventricular Tachycardias	1201
Association of SNP rs533864137 with Severe and Early Diabetic Nephropathy in the Pakistani Population	1267
Impact of Long-Term Proton Pump Inhibitor Use on Sexual Hormone Profiles and Sexual Function in Male Patients: A Cross-	1272
Sectional Study at CMH Rawalpindi	12,2
Spontaneous Mandibular Regeneration Following Segmental Mandibulectomy: A Case Report	1278
Challenges in the Management of Recurrent Aphthous Stomatitis: A Call for Action on Drug Availability and Alternative	1281
Therapies	1201
Early warning system: An Urgent Call for Development and Implementation of National Consensus Guidelines Across the	1283
Healthcare System of Pakistan	1200
Treatment of June 11 another	L