

## NUMS Research Publications 2019

Sr.	Article	Authors	Dept/Inst	Journal Name	Month	Year	IF	WoS	Scopus	HJRS	Country
1	Noble Metal Coated Central Venous Catheters Are Not Superior To Uncoated Catheters In Preventing Infectious And Non-Infectious Complications In Immunocompromised Patients.	Raheel Iftikhar, Qamar Un Nisa Chaudhry, Tariq Mehmood Satti, Syed Kamran Mahmood, Humayoon Shafique Satti, Tariq Ghafoor, Mehreen Ali Khan	AFBMTC	Journal of Ayub Medical College Abbottabad	Jan	2019	N/A	No	No	N/A	Pakistan
2	Arginase-1 Variants and the Risk of Familial Coronary Artery Disease in Subjects Originating from Pakistan	Syed Fawad Ali Shah , Muhammad Jadoon Khan , Tahir Iqbal , Sumaira Akram , Farah Waheed , Humayoon Shafique Satti , Muhmmad Arshad Rafiq , and Sabir Hussain	AFBMTC	Genetic Testing and Molecular Biomarkers	Jan	2019	1.8	Yes	Yes	X	United States
3	Acetate Kinase (Ack) Is Essential for Microbial Growth and Betel-derived Compounds Potentially Target Ack, PhoP and MDR Proteins in M. Tuberculosis, V. Cholerae and	Debmalya Barh, Ranjith K. Kumavath, S. Prabu Seenivasan, Syed Babar Jamal, Vanaja Kumar, Preetam Ghosh,	NDBS	Current Topics in Medicinal Chemistry	Jan	2019	3.3	Yes	Yes	W	United Arab Emirates

	Pathogenic E. Coli: An in Silico and in Vitro Study										
4	Comparative Transcriptomics Between Zebrafish and Mammals: A Roadmap for Discovery of Conserved and Unique Signaling Pathways in Physiology and Disease	Huma Shehwana, Ozlen Konu	NDBS	Frontiers in Cell and Developmental Biology	Jan	2019	6.68	Yes	Yes	W	Switzerland
5	Modulation of callus growth and secondary metabolites in different Thymus species and Zataria multiflora micropropagated under ZnO nanoparticles stress	Nima Mosavat, Pooran Golkar, Mayam Yousefifard, Rabia Javed	NDBS	Biotechnology and Applied Biochemistry	Jan	2019	2.43	Yes	Yes	X	United States
6	Modulation of callus growth and secondary metabolites in different Thymus species and Zataria multiflora micropropagated under ZnO nanoparticles stress	Nima Mosavat, Pooran Golkar, Maryam Yousefifard, Rabia Javed	NDBS	Biotechnology and Applied Biochemistry	Jan	2019	2.43	Yes	Yes	X	United States

7	Dyskinesia in a Child: A Concern for a Rare Neuro-Metabolic Disorder	Ayesha Hafeez, Safia Fatima, Nayyar Chaudhry and Muhammad Tahir Khadim	AFIP	Journal of the College of Physicians and Surgeons Pakistan	Jan	2019	0.71	Yes	Yes	Y	Pakistan
8	Burnout among Pediatric Residents and Junior Consultants working at a Tertiary Care Hospital	Attia Bari, Rizwana Kamran, Farah Haroon, Iqbal Bano	CMH Lahore	Pakistan Journal of Medical Sciences	Jan	2019	1.09	Yes	Yes	X	Pakistan
9	Arginase-1 Variants and the Risk of Familial Coronary Artery Disease in Subjects Originating from Pakistan	Syed Fawad Ali Shah, Sabir Hussain, Syed Fawad Ali Shah, Muhammad Jadoon Khan, Tahir Iqbal, Sumaira Akram, Farah Waheed, Humayoon Shafique Satti, Muhammad Arshad Rafiq, and Sabir Hussain	AFBMTCC	Genetic Testing and Molecular Biomarkers	Jan	2019	1.8	Yes	Yes	X	United States
10	Synthesis, single crystal X-ray structures of ONNO, ONN and ONS-Pd(II) complexes and their anticancer activities	Faiz-Ur Rahman, Dan-Wei Zhang, Amjad Ali, Muhammad Zeeshan Bhatti, Zhan-Ting Li, Hui Wang	NDBS	Chemical Data Collections	Jan	2019	N/A	Yes	Yes	Y	Netherlands
11	Trends of post-graduation in final year dental students and preferences in specific specialty	Ume Rubab Shirazi, Ume Rubab Shirazi, Um-E- Rubab Shirazi, Saira Atif, Mustafa Qadeer	CMH Lahore	Pakistan Oral & Dental Journal	Jan	2019	N/A	No	No	Y	Pakistan

12	Determination of perinatal outcome of patients having still birth in preceding pregnancy	Maj.Gen Shehla Baqai, Maj.Gen Shehla Baqai, Maj.Gen Shehla Baqai, Rehana Kanwal, Pakeeza Aslam, Hafiza Bazgha Madnl, Riffat Sarwar, Humaira Osman Jaffery.	CMH Lahore	Journal of Allama Iqbal Medical College	Jan	2019	N/A	No	No	N/A	Pakistan
13	Stromal Expression of CD10 by immunohistochemistry in odontogenic keratocyst (OKC), Dentigerous and Radicular cysts and its correlation with local recurrence and aggressive behaviour.	Anam Ali, Bismah Ahmad, Muhammad Asi Shahid Jamal, Muhammad Tahir Khadim, Iram Ali	AFIP	Asian Pacific Journal of Cancer Prevention	Jan	2019	N/A	no	Yes	Y	Thailand
14	Cross-cultural validation of the Urdu translation of the Patient Health Questionnaire for Adolescents among children and adolescents at a Pakistani school	Naveed S, Waqas A, Memon AR, Jabeen M, Sheikh MH	CMH Lahore	Public Health	Jan	2019	2.43	Yes	Yes	W	Netherlands
15	Self and Peer Assessment of Teachers' Attitude towards Teaching.	Ansar A, Rizvi RM, Hussain A, Nawaz A, Zafar A, Fayyaz A	Wah Medical College	Journal of the College of Physicians and Surgeons Pakistan	Jan	2019	0.71	Yes	Yes	Y	Pakistan

16	Evaluation of histopathological patterns of ovarian masses with relation to age in Rawalpindi-Islamabad region	Maryam Khalid Cheema, Amina Nadeem, Saleem Ahmad Khan, Tariq Sarfraz Kainat Intikhab Tayyaba Shahzad	AM College	Journal of the Pakistan Medical Association	Feb	2019	0.78	Yes	Yes	X	Pakistan
17	Comparison of quality of sleep among medical and non-medical undergraduate Pakistani students	Amina Nadeem, Maryam Khalid Cheema, Maryam Naseer, Hamra Javed	AM College	Journal of the Pakistan Medical Association	Feb	2019	0.78	Yes	Yes	X	Pakistan
18	Avoiding Surgery Day Cancellation by finding preventable causes – A Two Years' Experience;	Maqsood Ahmad, Muhammad Akmal, Tassadaq Khurshid, Amer Saleem, Inam Ul Haq, Fatimah Tassadaq Syed.	AFIU	Pakistan Armed Forces Medical Journal	Feb	2019	N/A	No	Yes	Y	Pakistan
19	Anticancer activity and mechanism of bis-pyrimidine based dimetallic Ru(II) ( $\eta^6$ -p-cymene) complex in human non-small cell lung cancer via p53-dependent pathway	Muhammad Zeeshan Bhatti, Jiwu Chen and Faiz-Ur Rahman, Amjad Alia, Hong-Quan Duong	NDBS	Journal of Inorganic Biochemistry	Feb	2019	4.16	Yes	Yes	W	United States
20	FLAG vs FLAG-IDA: outcomes in relapsed/refractory acute leukemias	Muhammad Umer Farooq, Fahad Mushtaq, Anum Farooq, Danish Hassan Khan, Muhammad Ayaz Mir	NDBS	Cancer Chemotherapy and Pharmacology	Feb	2019	3.33	Yes	Yes	W	Germany

21	Screening Thresholds for the Corneal Tomography in a Myopic Pakistani Population	Sadia Humayun, Aisha Fawad, Quratulain Humayun, Sabahat Arzoo, Mazhar Ishaq	AFIO	Journal of the College of Physicians and Surgeons Pakistan	Feb	2019	0.71	Yes	Yes	Y	Pakistan
22	EFFECT OF RECREATIONAL SPORTS ON HANDGRIP STRENGTH AND ANTHROPOMETRY IN ADOLESCENT BASKETBALL AND VOLLEYBALL PLAYERS	Husnain Ahmad Khan,,Madeeha Ahmed,Khadijah Junaid, Irha Jamshed, Mohammad Azeem Khaliq, Huma Saeed Khan*, Madiha Ahmad*, Shahid Hasan	CMH Lahore	Pakistan Journal of Physiology	Feb	2019	N/A	No	No	Y	Pakistan
23	Association of Placenta praevia with multiparity & previous caesarean section in pregnant women	Qamar, S., Kanwal, R., Rasheed, M., & Zafar, O	CMH Lahore	Pakistan Armed Forces Medical Journal	Feb	2019	N/A	No	Yes	Y	Pakistan
24	DIAGNOSTIC ACCURACY OF PLASMA LACTATE IN NEONATAL BIRTH ASPHYXIA.	Halim, A., Hussain, A., Gul, I., Halim, M., Halim, F., & Ali, S	PEMH	Pakistan Armed Forces Medical Journal	Feb	2019	N/A	No	Yes	Y	Pakistan
25	EFFECTS OF DAILY ORAL IRON SUPPLEMENTATION ON HISTOMORPHOLOGY OF RAT PLACENTA	Noor, U., Afsheen, A., Arshad, H., & Qamar, K.	AM College	Pakistan Armed Forces Medical Journal	Feb	2019	N/A	No	Yes	Y	Pakistan

26	VISUAL OUTCOME IN MYOPIC PATIENTS AFTER CLEAR LENS EXTRACTIOIN (CLE)/REFRACTIVE LENS EXCHANGE (RLE) AND IMPLANTATION OF INTRAOCULAR LENS	Syed, Z., Raja, Z., Ahmed, T., Naqvi, A., & Akram, A.	CMH Peshawar	Pakistan Armed Forces Medical Journal	Feb	2019	N/A	No	Yes	Y	Pakistan
27	IDIOPATHIC TRIGEMINAL NEURALGIA: NEUROLYSIS WITH PULSED RADIOFREQUENCY (PRF). EXPERIENCE OF 30 CASES AT ARMY PAIN CENTRE CMH RAWALPINDI	Waseem, S., & Iqbal, A	CMH Rawalpin di	Pakistan Armed Forces Medical Journal	Feb	2019	N/A	No	Yes	Y	Pakistan
28	ASSOCIATION OF PLACENTA PRAEVIA WITH MULTIPARITY & PREVIOUS CAESAREAN SECTION IN PREGNANT WOMEN	Qamar, S., Kanwal, R., Rasheed, M., & Zafar, O.	CMH Lahore	Pakistan Armed Forces Medical Journal	Feb	2019	N/A	No	Yes	Y	Pakistan
29	EXPERIENCES OF CONTINUING PROFESSIONAL DEVELOPMENT PROGRAMME IN PAK ARMY. AN INITIAL STEP IN JOURNEY TOWARDS	Roshan, R., Ahamad, G., & Khan, V.	AFPGMI	Pakistan Armed Forces Medical Journal	Feb	2019	N/A	No	Yes	Y	Pakistan

	PROFESSIONAL EXCELLENCE										
30	MOBILE PHONE USAGE AND DISTRACTION IN LEARNING SESSIONS	Jawad Jalil, Sohail Sabir	AM College	Pakistan Armed Forces Medical Journal	Feb	2019	N/A	No	Yes	Y	Pakistan
31	ROLE OF PER-OPERATIVE WOUND IRRIGATION IN PROPHYLAXIS OF SURGICAL SITE INFECTION IN CLEAN CONTAMINATED WOUNDS	Khan, R., Asghar, M., Siyar, F., Saleem, M., & Safdar, M. H.	CMH Bahawalpur	Pakistan Armed Forces Medical Journal	Feb	2019	N/A	No	Yes	Y	Pakistan
32	HYPERURICEMIA IN PRE-DIALYSIS CHRONIC KIDNEY DISEASE PATIENTS. A SINGLE CENTRE EXPERIENCE	Qayyum, M., Butt, B., & Khan, G	PEMH	Pakistan Armed Forces Medical Journal	Feb	2019	N/A	No	Yes	Y	Pakistan
33	ASSOCIATION OF SERUM ALPHA FETOPROTEIN (AFP) LEVELS WITH SIZE OF HEPATOCELLULAR CARCINOMA	Sahbbir, K., Shehzad, A., Nqvi, M., Khalid, M., Zia, N., Haider, E., & Farooq, A.	PEMH	Pakistan Armed Forces Medical Journal	Feb	2019	N/A	No	Yes	Y	Pakistan



34	ARSENIC INDUCED HISTOMORPHOLOGICAL ALTERATIONS IN SIZE OF HEPATIC LOBULE AND AMELIORATIVE EFFECTS OF LAGENARIA SICERARIA	Qureshi, S., Noor, U., Baqar, A., & Qamar, K.	AM College	Pakistan Armed Forces Medical Journal	Feb	2019	N/A	No	Yes	Y	Pakistan
35	FREQUENCY AND HISTOLOGICAL PATTERN OF MALIGNANT SKIN LESIONS IN PAKISTANI POPULATION	Arfraz, T., Tariq, H., Iftikhar, N., Raza, N., Malik, N., Khan, S., & Jaffar, S.	AM College	Pakistan Armed Forces Medical Journal	Feb	2019	N/A	No	Yes	Y	Pakistan
36	AN IMPROVED MODIFIED PROTOCOL FOR SILVER STAINING OF DS DNA IN AGAROSE GEL	Ikram, N., Iftikhar, B., Ahmed, S., Fatima, F., Qamar, T., & Farooqi, S.	KIMS	Pakistan Armed Forces Medical Journal	Feb	2019	N/A	No	Yes	Y	Pakistan
37	IS STAPLED HEMORRHOIDECTOMY A SAFE PROCEDURE FOR THIRD AND FOURTH GRADE HEMORRHOIDS	Abbas, T., Maqsood, R., Bajwa, M., & Akhtar, M.	CMH Rawalpindi	Pakistan Armed Forces Medical Journal	Feb	2019	N/A	No	Yes	Y	Pakistan
38	COMPARISON OF STANDARD NEGATIVE PRESSURE WOUND THERAPY ALONG WITH NEGATIVE PRESSURE WOUND THERAPY PLUS INSTILLATION OF NORMAL SALINE IN	Maqbool, A., Aslam, M., Ahmed, R., Mumtaz, H., Ali, S., & Zubair, U	CMH Rawalpindi	Pakistan Armed Forces Medical Journal	Feb	2019	N/A	No	Yes	Y	Pakistan

	ACUTE TRAUMATIC WOUNDS											
39	A CONE-BEAM COMPUTED TOMOGRAPHY BASED ASSESSMENT OF MENTAL FORAMEN POSITION	Ahmed, Q., Khan, M., Rehman, A., Shahid, A., Ghafoor, W., & Kiani, S.	AFID	Pakistan Armed Forces Medical Journal	Feb	2019	N/A	No	Yes	Y	Pakistan	
40	EFFECT OF SHORT TERM PRECONCEPTION HEALTH EDUCATION ON HEALTH LOCUS OF CONTROL AMONG YOUNG FEMALES	Javaid, A., Rehman, M., Mashhadi, S., Misbah, S., & Mohsin, S.	AM College	Pakistan Armed Forces Medical Journal	Feb	2019	N/A	No	Yes	Y	Pakistan	
41	FREQUENCY OF URINARY INCONTINENCE (UI) AND ITS ASSOCIATED RISK FACTORS IN PREGNANT POPULATION	Yaqub, U., Habib, M., & Shaheen, T.	PEMH	Pakistan Armed Forces Medical Journal	Feb	2019	N/A	No	Yes	Y	Pakistan	
42	A NARRATIVE INQUIRY OF NURSE-PATIENT COMMUNICATION	Junaid, A., Rafi, M., Khan, J., & Khan, N.-U.-S.	CMH Lahore	Pakistan Armed Forces Medical Journal	Feb	2019	N/A	No	Yes	Y	Pakistan	

43	COMPARISON OF DIAGNOSTIC ACCURACY OF TRANSPERINEAL SONOGRAPHY WITH THE TRANSVAGINAL ULTRASONOGRAPHY IN DETERMINING ACCURATE CERVICAL LENGTH	Usman, A., Shafique, M., Jalil, J., Amin, U., Zafar, S., & Qamar, K.	CMH Multan	Pakistan Armed Forces Medical Journal	Feb	2019	N/A	No	Yes	Y	Pakistan
44	A COMPARATIVE STUDY OF TWO DIFFERENT DOSES OF 0.75% HYPERBARIC BUPIVACAINE FOR SPINAL ANAESTHESIA IN ELECTIVE CAESAREAN SECTION	Ali, M., & Iqbal, A.	CMH Rawalpindi	Pakistan Armed Forces Medical Journal	Feb	2019	N/A	No	Yes	Y	Pakistan
45	REASONS FOR READMISSIONS IN A SAMPLE OF PAKISTANI PEOPLE WITH TRAUMATIC SPINAL CORD INJURY	Qureshi, A., Khan, F., Ayaz, S., & Ahmad, K.	CMH Rawalpindi	Pakistan Armed Forces Medical Journal	Feb	2019	N/A	No	Yes	Y	Pakistan
46	THE SPECTRUM OF RADIOLOGICAL FINDINGS IN PATIENTS PRESENTING WITH DIFFERENT CLINICAL INDICATIONS FOR CRANIAL COMPUTED TOMOGRAPHIC SCAN	Ihsan, H., Ahmad, S., & Ayaz, S.	CMH Quetta	Pakistan Armed Forces Medical Journal	Feb	2019	N/A	No	Yes	Y	Pakistan

47	PREDICTING QUALITY OF LIFE IN HAEMODIALYSIS PATIENTS	Arshad, A., Khan, G., Amjad, Z., Butt, B., Islam, F., Qayyum, M., & Kiyani, I.	PEMH	Pakistan Armed Forces Medical Journal	Feb	2019	N/A	No	Yes	Y	Pakistan
48	RELATIONSHIP OF SCREEN HOURS WITH DIGITAL EYE STRAIN: A CROSS SECTIONAL SURVEY FROM TEENAGERS	Maroof, S., Mashhadi, S., Azam, N., Haider, K., Arshad, N., Zulfiqar, S., Mehboob, Q., Khalid, S., & Ahmed, S.	AM College	Pakistan Armed Forces Medical Journal	Feb	2019	N/A	No	Yes	Y	Pakistan
49	MEDULLARY CONGESTION IN OVARY OF TOPICALLY APPLIED PARAPHENYLENE DIAMINE EFFECTED RAT	Malik, S., Noor, U., Baqar, A., & Qamar, K.	AM College	Pakistan Armed Forces Medical Journal	Feb	2019	N/A	No	Yes	Y	Pakistan
50	PATIENTS' PERCEPTION REGARDING THE ATTRIBUTES OF DOCTORS SERVING IN A GOVERNMENT HOSPITALS	Mashhod, A., & Khaliq, T.	CMH Peshawar	Pakistan Armed Forces Medical Journal	Feb	2019	N/A	No	Yes	Y	Pakistan
51	INTRALESIONAL BLEOMYCIN IN TREATMENT OF PLANTAR WARTS	Khokhar, A., Arif, S., & Hussain, F.	CMH Rawalpindi	Pakistan Armed Forces Medical Journal	Feb	2019	N/A	No	Yes	Y	Pakistan
52	VALIDITY OF VISUAL ASSESSMENT OF NEONATAL JAUNDICE FOR SCREENING SIGNIFICANT	Shafiq, M., Ahmed, Z., & Ahmad, A.	CMH Rawalpindi	Pakistan Armed Forces Medical Journal	Feb	2019	N/A	No	Yes	Y	Pakistan

	HYPERBILIRUBINAEMIA										
53	Comparison of serum levels of cystatin-C with traditional renal biomarkers for the early detection of pre-hypertensive nephropathy	Usman Wali, Muhammad Mazhar Hussain, Nadia Wali, Amina Nadeem, Farzana Majeed	AM College	Journal of the Pakistan Medical Association	Mar	2019	0.78	Yes	Yes	X	Pakistan
54	Outcomes of coronary endarterectomy of the left anterior descending outcomes of coronary endarterectomy of the left anterior descending artery: open versus closed technique Comparison at a tertiary cardiac care facility	Ali gohar zamir, Farrah Pervaiz, Imtiaz Ahmed Chaudhry, Afsheen Iqbal, Asiuf Mahmood Janjua, Noor Shah, Mashood Hashmi	AFIC	Pakistan Armed Forces Medical Journal	Mar	2019	N/A	No	Yes	Y	Pakistan
55	Association of caesarean uterine scar health in women with previous one caesarean section in relation to inter pregnancy interval	Dr. Humaira Nasir, Dr. Shazia Rafique, Dr. Noreen Majeed, Dr. Ayesha Irfan	Wah Medical College	Journal of Rawalpindi Medical College	Mar	2019	N/A	No	No	Y	National

56	Adequacy of phosphodiesterase inhibitor in prevention and treatment of LPS induced organ failure in BALB/c mice	Ammara Khan, Ayesha Afzal, Hammad A. Butt , Akbar Waheed	Wah Medical College	International Journal of Basic & Clinical Pharmacology	Mar	2019	N/A	No	No	N/A	India
57	Comparison of serum levels of Cystatin-C and traditional renal biomarkers for the early detection of pre-hypertensive nephropathy	Usman Wali, Muhammad Mazhar Hussain, Nadia Wali, Amina Nadeem, Farzana Majeed	AM College	Journal of the Pakistan Medical Association	Mar	2019	0.78	Yes	Yes	X	Pakistan
58	Fibro Dysplasia Ossificans Progressiva.	Ahmed W, Safdar A, Ahmed I, Ahmed N	PEMH	Journal of Ayub Medical College Abbottabad	Mar	2019	N/A	No	No	N/A	Pakistan
59	Efficacy of Topical Benzocaine in Maxilla: A Randomized Controlled Trial.	Rehman N, Qazi SR	CMH Lahore	Anesthesia Progress	Mar	2019	N/A	No	Yes	Y	United States
60	Prognostic Significance of High Androgen Receptor Expression in Prostatic Acinar Adenocarcinoma	Hashmi AA, Mudassir G, Irfan M, Hussain ZF, Hashmi SK, Asif H, Nisar L, Naeem M, Faridi N	CMH Multan	Asian Pacific Journal of Cancer Prevention	Mar	2019	N/A	no	Yes	Y	Thailand
61	Functional Outcomes Of Open Versus Closed Treatment Of Unilateral Mandibular Condylar Fractures.	Asim MA, Ibrahim MW, Javed MU, Zahra R, Qayyum MU	CMH Multan	Journal of Ayub Medical College Abbottabad	Mar	2019	N/A	No	No	N/A	Pakistan

62	Genetic polymorphism in ERCC5 and breast cancer risk.	Shakil Malik S, Mubarik S, Baig M, Masood N, Chaudhry N	AFIP	Molecular Biology Research Communications	Mar	2019	N/A	Yes	Yes	Y	Iran
63	Rethinking newborn screening for severe combined immunodeficiency: Lessons from an international partnership for patients with primary immunodeficiencies in Pakistan.	Wallace JG, Tipu HN, Stafstrom K, Alosaimi MF, Massaad MJ, Bainter W, Geha RS, Chou J	AFIP	Clinical Immunology	Mar	2019	3.97	Yes	Yes	W	United States
64	Comparison of chitinase-3-like protein 1, aspartate aminotransferase-to-platelet ratio index, and fibrosis-4 index with shear-wave elastography.	Mushtaq S, Ghani E, Azam K, Hussain T	AFIP	EUROPEAN JOURNAL OF GASTROENTEROLOGY & HEPATOLOGY	Mar	2019	2.57	Yes	Yes	X	United States
65	Children First - Guest Editorial	Amjad H Wyne	CMH Lahore	Pakistan Oral & Dental Journal	Mar	2019	N/A	No	No	Y	Pakistan

66	Spontaneous Bacterial Peritonitis: Treatment with Oral and Intravenous Antibiotics	MUHAMMAD TAHIR, MUHAMMAD TAHIR, MUHAMMAD TAHIR1, MUHAMMAD IMRAN ASLAM, JAVED IQBAL, MUZAMUL SHAHZAD, MUHAMMAD ASHFAQ	CMH Lahore	Pakistan Journal of Medical and Health Sciences	Mar	2019	N/A	Yes	No	Y	Pakistan
67	Examine the Prevalence and Risk Factors of Cognitive Dysfunction in Systemic Lupus Erythematosus Patients	DR JAVED IQBAL, MUHAMMAD TAHIR, MUZAMUL SHAHZAD, MUHAMMAD IMRAN ASLAM, MUHAMMAD ASHFAQ ZIA, MUNAZA JAVED	CMH Lahore	Pakistan Journal of Medical and Health Sciences	Mar	2019	N/A	Yes	No	Y	Pakistan
68	Relationship between Personality and Burnout among Medical Students and House Officers	Maqbool Ahmad Khan, Iram Mansoor, Waqas Rabbani, Saadia Zahid	CMH Lahore	Annals of Pakistan Medical Institute of Medical Sciences (PIMS)	Mar	2019	N/A	No	No	N/A	Pakistan
69	Personality and Specialty Preference in Medicine	Maqbool Ahmad Khan, Iram Mansoor, Waqas Rabbani, Saadia Zahid	CMH Lahore	Rawal Medical Journal	Mar	2019	N/A	Yes	Yes	Y	Pakistan



70	Ultraviolet A and Ultraviolet C Light-Induced Reduction of Surface Hydrocarbons on Titanium Implants	Zaheer Naauman, Zainul Ahmad Bin Rajion, Zaheer Naauman, Zainul Ahmad Bin Rajion, Shahbaz Maliha, Pauzi Hariy Q. Saeed Muhammad, H. A. Razak Noor	CMH Lahore	European Journal of Dentistry	Mar	2019	N/A	No	Yes	X	Turkey
71	Prosthetic rehabilitation of a patient with Papillon Lefevre Syndrome	Aqsa Nadeem, Hina Naeem, Hina Zafar Raja	CMH Lahore	Pakistan Oral & Dental Journal	Mar	2019	N/A	No	No	Y	Pakistan
72	Comparison of protective effects of carvedilol and a-tocopherol on doxorubicin-induced cardiotoxicity	Khalida Ajmal, Mohammad Ajmal, Ayesha Afzal, Saima, Uzma Naeem, Abeera Sikanda	Wah Medical College	International Journal of Basic & Clinical Pharmacology	Mar	2019	N/A	No	No	N/A	India
73	Safety and efficacy of miltefosine in cutaneous leishmaniasis: An open label non-comparative study from Balochistan	Moizza Tahir, Uzma Bashir, Javeria Hafeez, Rabia Ghafoor	CIMS Multan	Pakistan Journal of Medical Sciences	Apr	2019	1.09	Yes	Yes	X	Pakistan
74	Assessment of dietary habits of adolescent in army public school in Chaklala garrison	Sobia Asim, Javeria kamran, Rehman Gilani	AFPGMI	Pakistan Armed Forces Medical Journal	Apr	2019	N/A	No	Yes	Y	Pakistan
75	Patients perception of quality of health care in out patient department of a	Rabia Atif, Javeria kamran, Farah pervaiz, Rehman Gilani	AFPGMI	Pakistan Armed Forces Medical Journal	Apr	2019	N/A	No	Yes	Y	Pakistan

	tertiary care cardiac facility											
76	Knowledge and usage pattern of folic acid among medical students of Rawalpindi	Shahana Chaudri, Javeria kamran, Rehma Gilani, Sidra Ihsan	AFPGMI	Pakistan Armed Forces Medical Journal	Apr	2019	N/A	No	Yes	Y	Pakistan	
77	Awareness of husbands regarding birth preparedness and complication readiness in district rawalpindi	Rehma Gilani, Javeria Kamran	NDBS	Pakistan Armed Forces Medical Journal	Apr	2019	N/A	No	Yes	Y	Pakistan	
78	Patients' perceptions of quality of health care in out patient department of a tertiary care cardiac facility	Rabia Atif, Javeria Kamran	AFIC	Pakistan Armed Forces Medical Journal	Apr	2019	N/A	No	Yes	Y	Pakistan	
79	Self-reported physical activity practices of military physicians and their counseling practices	Siddra Ahsan, Javeria Kamran	AFBMTc	Pakistan Armed Forces Medical Journal	Apr	2019	N/A	No	Yes	Y	Pakistan	
80	Immunophenotypic Characterisation of Morphologically Diagnosed Cases of Acute Myeloid Leukaemia (AML)	Maria Basharat, Saleem Ahmed Khan, Nasir ud din, Dawood Ahmed	AM College	Pakistan Journal of Medical Sciences	Apr	2019	1.09	Yes	Yes	X	Pakistan	

81	Usage and Types of Mobile Medical Applications Amongst Medical Students of Pakistan and its Association with their Academic Performance.	Aliya Hisam, Muhammad Umair Shafique, Muhammad Nashit Khurshid, Ali Hamza, Muhammad Bilal Asad, Talha Shakeel	AM College	Pakistan Journal of Medical Sciences	Apr	2019	1.09	Yes	Yes	X	Pakistan
82	Grooming and Etiquette as part of Nurse's Professionalism: An Essential Curricular Competency	Sachal Aqeel Safdar, Lubna Aqeel	AFPGMI	Pakistan Journal of Medical Sciences	Apr	2019	1.09	Yes	Yes	X	Pakistan
83	Recessive Variants in ZNF142 Cause a Complex Deurodevelopmental Disorder with Intellectual Disability, Speech Impairment, Seizures, and Dystonia.	Kamal Khan, Michael Zech, Juliane Winkelmann et al	NDBS	Genetics in Medicine	Apr	2019	8.82	Yes	Yes	W	United States
84	Systems biology based meth-miRNA-mRNA regulatory network identifies metabolic imbalance and hyperactive cell cycle signaling involved in hepatocellular carcinoma onset and progression.	Kashif Rafiq Zahid, Mingyang Su, Abdur Rehman Raza Khan, Shiming Han, Gou Deming & Umar Raza	NDBS	Cancer Cell International	Apr	2019	5.72	Yes	Yes	W	United Kingdom

85	Electrochemical corrosion and bacterial adhesion study of Two Osteosynthetic Maxillofacial Bone Plates	Rabia Anwar, Muhammad Kaleem, Shahreen Zahid Khan, Irfan Shah, Muhammad Shahid	AM College	Journal of the Pakistan Medical Association	Apr	2019	0.78	Yes	Yes	X	Pakistan
86	Production of biomass and medicinal metabolites through adventitious roots in <i>Ajuga bracteosa</i> under different spectral lights	Huma Ali, Mubarak Ali Khan, Waqas Khan Kayani, Erum Dilshad, Rehana Rani, Raham Sher Khan	NDBS	Journal of Photochemistry and Photobiology, B. Biology	Apr	2019	6.25	Yes	Yes	W	Netherlands
87	Grooming and etiquette as part of nurse's professionalism: An essential curricular competency.	Safdar SA, Aqeel L	AFPGMI	Pakistan Journal of Medical Sciences	Apr	2019	1.09	Yes	Yes	X	Pakistan
88	Detection and Molecular Characterization of Staphylococci from Eggs of Household Chickens	Syed MA, Jackson CR, Ramadan H, Afridi R, Bano S, Bibi S, Fatima B, Tabassum S, Jamil B, Khan MF, Barrett JB, Woodley TA	NDBS	Foodborne Pathogens and Disease	Apr	2019	3.17	Yes	Yes	W	United States

89	Worldwide Network for Blood and Marrow Transplantation Recommendations for Establishing a Hematopoietic Stem Cell Transplantation Program in Countries with Limited Resources, Part II: Clinical, Technical, and Socioeconomic Considerations.	Aljurf M, Weisdorf D, Hashmi S, Nassar A, Gluckman E, Mohty M, Rizzo D, Pasquini M, Hamadani M, Saber W, Hari P, Kharfan-Dabaja M, Majhail , Gerges U, Hamidieh AA, Hussain F, Elhaddad A, Mahmoud HK, Tbakhi A, Othman TB, Hamladji RM, Bekadja MA, Ahmed P, Bazarbachi A, Adil S, Alkindi S, et all	AFIT	Biology of Blood and Marrow Transplantation	Apr	2019	5.74	Yes	Yes	W	United States
90	Whole Exome Sequencing Revealed a Novel Nonsense Variant in the GNRHR Gene Causing Normosmic Hypogonadotropic Hypogonadism in a Pakistani Family.	Hussain HMJ, Murtaza G, Jiang X, Khan R, Khan M, Kakakhel MBS, Khan T, Wahab F, Zhang H, Zhang Y, Khan MB, Ahmed P, Ma H, Xu Z	AFIP	Hormones Research in Paediatrics	Apr	2019	2.85	Yes	Yes	W	Switzerland
91	Detection of West Nile virus lineage 1 sequences in blood donors, Punjab Province, Pakistan.	Zohaib A, Niazi SK, Saqib M, Sajid MS, Khan I, Sial AU, Athar MA, Taj Z, Abbas G, Rathore MA, Ghani E, Naeem MA, Imran M, Iqbal N, Rehman SU, Waruhiu C, Shi ZL	AFIP	International Journal of Infectious Diseases	Apr	2019	3.62	Yes	Yes	W	Netherlands

92	Expressional analysis of MLH1 and MSH2 in breast cancer.	Malik SS, Masood N, Asif M, Ahmed P, Shah ZU, Khan JS	AFIP	Current Problems in Cancer	Apr	2019	3.19	Yes	Yes	X	United States
93	Assessment of dietary habits of adolescent in army public schools in chaklala garrison.	Sobia Asim, Javeria Kamran,	AFPGMI	Pakistan Armed Forces Medical Journal	Apr	2019	N/A	No	Yes	Y	Pakistan
94	Association of vitamin D deficiency with polycystic Ovarian Syndrome	Hanif, Q., Qamar, S., Aslam, P., Omar, H., Mustafa, N., & Masood, S.	CMH Lahore	Pakistan Armed Forces Medical Journal	Apr	2019	N/A	No	Yes	Y	Pakistan
95	Perception of the 2nd year MBBS students about the Content, Structure and Teaching of the Head and Neck Module in an Integrated Curriculum	Humaira gulnaz, humaira gulnaz, shaista arshad jarral	CMH Lahore	Pakistan Journal of Medical and Health Sciences	Apr	2019	N/A	Yes	No	Y	Pakistan
96	Impact Of Aortic Cross Clamp Time On Postoperative Inotropic Support In Coronary Artery Bypass Grafting Surgery	Vaqar Illahi Paracha, Vaqar Illahi Paracha, Vaqar Illahi Paracha, Dr Anas Ahmed, Imtiaz Ahmad Chaudhry, Mehwish Naseer	CMH Lahore	Pakistan Journal of Medical and Health Sciences	Apr	2019	N/A	Yes	No	Y	Pakistan
97	Critical Anesthetic incidents- causes and Analysis	Brig Bajwa, Brig Bajwa, Akhtar hussain, Muhammad Akram, Abdullah	CMH Lahore Medical College	Pakistan Armed Forces Medical Journal	Apr	2019	N/A	No	Yes	Y	Pakistan

98	Outcome of Non-operative/Closed Management of Mandibular Condylar Fractures in Children	Malik Ali Hassan Sajid,Uzair Bin Akhtar,Uzair Bin Akhtar, Shoaib Younus, Usman ul Haq, Asad Aizaz Chatha, Riaz Ahmed Warraich	CMH Lahore Medical College	Journal Of Sharif Medical and Dental College Lahore	Apr	2019	N/A	No	No	N/A	Pakistan
99	Evaluation and comparison of the hepatoprotective effects of trimetazidine and lovastatin against doxorubicin-induced hepatotoxicity	Abeera Sikandar,Kulsoom Farhat , Amir Hamza	Wah Medical College	International Journal of Basic & Clinical Pharmacology	Apr	2019	N/A	No	No	N/A	India
100	ASSOCIATION OF INTERNAL ASSESSMENT WITH FINAL RESULT OF SECOND PROFESSIONAL MBBS EXAMINATION	Khan, M., Nadeem, A., & Latif, N.	AM College	Pakistan Armed Forces Medical Journal	Apr	2019	N/A	No	Yes	Y	Pakistan
101	ROLE OF AIMS65 SCORE IN DETERMINING FREQUENCY OF MORTALITY IN PATIENTS WITH UPPER GASTROINTESTINAL BLEED	Akbar, R., Yousaf, M., Waheed, W., Qadir, M., Ali, S., & Javaid, H.	CMH Quetta	Pakistan Armed Forces Medical Journal	Apr	2019	N/A	No	Yes	Y	Pakistan

102	OFFICE BASE MANAGEMENT OF NON-PROLAPSED INTERNAL HEMORRHOIDS: SINGLE VERSUS DOUBLE BAND LIGATION	Mirza, T., Khan, M., Ahmed, W., & Hussain, A.	CMH Rawalpindi	Pakistan Armed Forces Medical Journal	Apr	2019	N/A	No	Yes	Y	Pakistan
103	COMPARISON OF OPEN (HASSON) AND CLOSED (VERESS NEEDLE) METHODS OF CREATING PNEUMOPERITONEUM IN LAPAROSCOPIC SURGERIES	Ali, A., Abbasi, S., & Hussain, S.	CMH Rawalpindi	Pakistan Armed Forces Medical Journal	Apr	2019	N/A	No	Yes	Y	Pakistan
104	EFFECT OF AUTOLOGOUS PLATELET-RICH PLASMA ON ARRANGEMENT OF COLLAGEN FIBERS AT INJURED ACHILLES TENDON ENTHESES IN RABBITS	Faisal, T., Qamar, K., Asjid, R., Umbreen, F., Sohail, S., & Bashir, S.	AM College	Pakistan Armed Forces Medical Journal	Apr	2019	N/A	No	Yes	Y	Pakistan
105	A COMPARATIVE STUDY OF DYSLIPIDAEMIA IN DIABETIC PATIENTS WITH AND WITHOUT NEUROPATHY	Mushtaq, S., Yousaf, M., Rashid, A., Wali, W., Majeed, A., & Choudhary, A.	AM College	Pakistan Armed Forces Medical Journal	Apr	2019	N/A	No	Yes	Y	Pakistan



106	CHANGES IN THE LEVEL AND FACTORS AFFECTING STUDENTS' MOTIVATION IN THE FIRST 6 MONTHS OF DENTAL EDUCATION AT DENTAL COLLEGES	Zubair, S., Khan, M., & Ayub, T.	AM College	Pakistan Armed Forces Medical Journal	Apr	2019	N/A	No	Yes	Y	Pakistan
107	COMPARISON OF VARIOUS INTRA-ARTICULAR CORTICOSTEROIDS IN KNEE OSTEOARTHRITIS MANAGEMENT	Arif, A., Ahmad, K., & Arif, A.	CMH Kharian	Pakistan Armed Forces Medical Journal	Apr	2019	N/A	No	Yes	Y	Pakistan
108	COMPARISON BETWEEN TOTAL THYROIDECTOMY WITH LIGASURE SMALL JAW DEVICE VERSUS CONVENTIONAL VASCULAR LIGATURE TECHNIQUE	Ahmed, W., Ibrahim, T., Ibrahim, K., & Mushtaq, R.	PEMH	Pakistan Armed Forces Medical Journal	Apr	2019	N/A	No	Yes	Y	Pakistan
109	ASPARTATE AMINOTRANSFERASE PLATELET RATIO INDEX AS A NON-INVASIVE PREDICTOR FOR ESOPHAGEAL VARICES	Raza, S., Ahmad, I., Habib, A., Humayaun, Z., Yousaf, M., & Yousaf, M.	PEMH	Pakistan Armed Forces Medical Journal	Apr	2019	N/A	No	Yes	Y	Pakistan

110	COMPARASION OF SERUM HOMOCYSTEINE LEVELS IN PRIMIGRAVIDAS DURING SECOND AND THIRD TRIMESTERS OF NORMAL PREGNANCY AND PREECLAMPSIA	Taimoor, A., Buland, K., Nazir, A., & Qureshi, S.	AFIO	Pakistan Armed Forces Medical Journal	Apr	2019	N/A	No	Yes	Y	Pakistan
111	CRITICAL ANAESTHETIC INCIDENTS CAUSES AND ANALYSIS	Bajwa, S., Abdullah, D., Akram, M., Hussain, A., & Safdar, C. A.	CMH Lahore	Pakistan Armed Forces Medical Journal	Apr	2019	N/A	No	Yes	Y	Pakistan
112	ANTI-INFLAMMATORY DRUGS IN MANAGEMENT OF KNEE OSTEOARTHRITIS	Aziz, U., Iqbal, S., Aziz, T., Shafaat, H., & Jilani, S.	CMH Rawalpindi	Pakistan Armed Forces Medical Journal	Apr	2019	N/A	No	Yes	Y	Pakistan
113	ANTIBIOTIC RESISTANCE: PUBLIC KNOWLEDGE AND PERCEPTION OF ANTIBIOTIC USE IN RELATION TO SOCIAL DETERMINANTS	Shan, H., Mashhadi, S., & Maqbool, S.	HITEC	Pakistan Armed Forces Medical Journal	Apr	2019	N/A	No	Yes	Y	Pakistan
114	ACCIDENT AND OCCUPATIONAL INJURY FREQUENCY AND AWARENESS AMONG ADOLESCENT GOODS TRANSPORT WORKERS IN DISTRICT RAWALPINDI	Din, M., Mohsin, S., Mashhadi, S., & Rehman, M.	AM College	Pakistan Armed Forces Medical Journal	Apr	2019	N/A	No	Yes	Y	Pakistan

115	ASSESSING LITHIUM LEVELS AFTER ONCE DAILY DOSAGE IN PATIENTS OF BIPOLAR AFFECTIVE DISORDER IN A CLINICAL SETUP	Khan, S., Bajwa, A., & Akhtar, F.	CMH Kharian	Pakistan Armed Forces Medical Journal	Apr	2019	N/A	No	Yes	Y	Pakistan
116	ANALYSIS OF HYPERTENSION PERCEPTION OUTLOOK IN A RURAL HYPERTENSIVE POPULATION: AT THE BASIC HEALTH UNIT LEVEL	Jahangeer, M., Bano, S., Khan, N., Qamar, K., & Adil, M.	AM College	Pakistan Armed Forces Medical Journal	Apr	2019	N/A	No	Yes	Y	Pakistan
117	THE EFFECT OF FICUS CARICA ON LEAD ACETATE INDUCED CHANGES IN THE HEIGHT OF GERMINAL EPITHELIUM OF SEMINIFEROUS TUBULES OF ADULT RAT TESTES	Asad, A., Gul, A., Yousaf, M., & Qamar, K.	AM College	Pakistan Armed Forces Medical Journal	Apr	2019	N/A	No	Yes	Y	Pakistan
118	COMPARISON OF EFFICACY OF TOPICAL CALCIPOTRIENE PLUS BETAMETHASONE WITH CALCIPOTRIENE ALONE IN LOCALIZED VITILIGO	Riaz, U., Shaikh, Z., & Islam, A.	PEMH	Pakistan Armed Forces Medical Journal	Apr	2019	N/A	No	Yes	Y	Pakistan

119	VISUAL OUTCOME AFTER INTRAVITREAL BEVACIZUMAB (AVASTIN) IN THE TREATMENT OF BRANCH RETINAL VEIN OCCLUSION	Naeem, S., & Rafe, A.	CMH Kharian	Pakistan Armed Forces Medical Journal	Apr	2019	N/A	No	Yes	Y	Pakistan
120	TRANSNASAL SPHENOPALATINE GANGLION BLOCK, AN INNOVATIVE MODALITY FOR TREATMENT OF POST DURAL PUNCTURAL HEADACHE	Khawaja, S., Rafiq, M., Rafi, H., Ali, S., & Sufyan, A. (2019).	CMH Skardu	Pakistan Armed Forces Medical Journal	Apr	2019	N/A	No	Yes	Y	Pakistan
121	PREVALENCE OF AUTISM SPECTRUM DISORDERS (ASD) AND ATTENTION DEFICIT HYPERACTIVITY DISORDERS (ADHD) AMONG ADULT PSYCH	Khan, S., Qayyum, R., & Iqbal, J	AFIMH	Pakistan Armed Forces Medical Journal	Apr	2019	N/A	No	Yes	Y	Pakistan
122	NEEDLE ASSISTED LAPAROSCOPIC REPAIR (NALR) OF INGUINAL HERNIAS IN CHILDREN: OUR EXPERIENCE AT A TERTIARY CARE HOSPITAL	Saleem, M., Ch, I., Awan, S., Ahmed, N., Safdar, C. aqeel, Afzal, T., Dar, O., & Kiani, S	PEMH	Pakistan Armed Forces Medical Journal	Apr	2019	N/A	No	Yes	Y	Pakistan
123	Can aging be slowed down?	Malik A, Hoenig LJ	CMH Lahore	Clinics in Dermatology	Apr	2019	3.54	Yes	Yes	W	United States

124	Exposure to violence and its association with symptoms of aggression: A cross sectional study among medical students of Karachi, Pakistan.	Hussain MM, Naveed S, Waqas A, Shamim R, Ali F	CMH Lahore Medical College	Journal of the Pakistan Medical Association	Apr	2019	0.78	Yes	Yes	X	Pakistan
125	Retraction: An Overview of the Pathology and Emerging Treatment Approaches for Interstitial Cystitis/Bladder Pain Syndrome	Ali A, Ali NS, Malik MB, Sayyed Z, Ahmad MQ	CMH Lahore	Cureus	Apr	2019	N/A	Yes	No	N/A	Unites States
126	Retraction: Systemic Lupus Erythematosus: An Overview of the Disease Pathology and Its Management.	Ali A, Sayyed Z, Ameer MA, Arif AW, Kiran F, Iftikhar A, Iftikhar W, Ahmad MQ, Malik MB, Kumar V, Dass A, Sami SA, Sapna F, Waqas N	CMH Lahore	Cureus	Apr	2019	N/A	Yes	No	N/A	Unites States
127	Retraction: Neurogenic Stunned Myocardium: A Literature Review.	Ali A, Ahmad MQ, Malik MB, Alvi ZZ, Iftikhar W, Kumar D, Nasir U, Ali NS, Sayyed Z, Javaid R, Waqas N, Sami SA, Cheema AM	CMH Lahore	Cureus	Apr	2019	N/A	Yes	No	N/A	Unites States

128	What is the function of psychosocial factors in predicting length of time since last dental visit? A secondary data analysis.	Shahid M, Freeman R	CMH Lahore	International Dental Journal	Apr	2019	2.51	Yes	Yes	W	United States
129	Association of bullying experiences with depressive symptoms and psychosocial functioning among school going children and adolescents.	Naveed S, Waqas A, Aedma KK, Afzaal T, Majeed MH	CMH Lahore	BMC Research notes	Apr	2019	N/A	Yes	Yes	Y	United Kingdom
130	Spectrum of Endoscopic Findings in Patients of Upper Gastrointestinal Bleeding at a Tertiary Care Hospital.	Malghani WS, Malik R, Chaudhary FMD, Tameez Ud Din A, Shahid M, Ahmad S, Tameez Ud Din A, Chaudhary SMD	CMH Lahore	Cureus	Apr	2019	N/A	Yes	No	N/A	United States
131	Hydrogen sulfide enhances rice tolerance to nickel through the prevention of chloroplast damage and the improvement of nitrogen metabolism under excessive nickel	Muhammad Rizwan, Mohammad Golam Mostofa, Muhammad Zulfiqar Ahmad, Yaoyu Zhou, Muhammad Adeel, Sajid Mehmood, Muhammad Arslan Ahmad, Rabia Javed, Muhammad Imtiaz, Omar Aziz, Muhammad Ikram, ShuxinTu Yongxian Liuk	NDBS	Plant Physiology and Biochemistry	May	2019	4.27	Yes	Yes	W	France

132	Anticancer activity and mechanism of bis-pyrimidine based dimetallic Ru(II)( $\eta^6$ -p-cymene) complex in human non-small cell lung cancer via p53-dependent pathway	Muhammad Zeeshan Bhatti, Amjad Ali, Hong-Quan Duong, Jiwu Chen, Faiz-Ur Rahman	NDBS	Journal of Inorganic Biochemistry	May	2019	4.16	Yes	Yes	W	United States
133	Salivary Cortisol Levels in Severely Depressed Patients and Healthy Individuals.	Qudsia Umaira Khan, Qudsia Umaira Khan, Haseeb Ahmed Khan, Ambreen Tauseef, Farida Hafeez, Mehwish Qamar, Syeda Abeer Fatima, Amna Nadeem and Sibgha Zulfiqar.	CMH Lahore	International Journal of Medical Research and Health Sciences	May	2019	N/A	No	No	N/A	India
134	Perceptions of public and private school students of Lahore Cantt about Dental Health	Saira Atif, Saira Atif, Naauman Zaheer, Mustafa Qadeer, Kashish Liaqat, Maliha Shahbaz, Usman Zaheer	CMH Lahore	Pakistan Oral & Dental Journal	May	2019	N/A	No	No	Y	Pakistan
135	Knowledge, attitude and practice of family planning among Pakistani women attending a tertiary care hospital.	Dr Humaira Osman Jaffery, Dr Humaira Osman Jaffery, Shazia Tufail, Pakeeza Aslam, Saima Qamar, Quratulain Mushtaq, Rehana Kanwal	CMH Lahore Medical College	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan

136	Topical Vancomycin in Cardiac surgery to reduce Sternal wound Infections: A Randomized Controlled trial at a Tertiary Cardiac Care facility	Farrah Pervaiz, Farrah Pervaiz, Farrah Pervaiz, Imtiaz Ahmed Chaudhry, Rehana Javaid, Hafsa Khalil, Javeria Kamran, Fatima Khattak, Rahmeen Pervaiz Khan and Afsheen Iqbal	AFIC	Journal of Surgery and Surgical Research	May	2019	N/A	No	No	N/A	India
137	Effectiveness Of Maximum Functional Capacity As An Assessment Tool For Preoperative Assessment For Cardiac Surgery: An Initial Analysis	Imtiaz Ahmad Chaudhry, Imtiaz Ahmad Chaudhry, Imtiaz Ahmad Chaudhry, Farrah Pervaiz, Imran Asghar, Vaqar Illahi Paracha, Aysha Siddiq, Hafsa Khalil, Safdar Abbas	CMH Lahore Medical College	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan
138	Nov Association of Health Literacy and Glycemic Control in Type-2 Diabetic Patients	Hala bashir hashmi, Hina mahmood, Fizza anwar	CMH Lahore	Proceedings	May	2019	N/A	No	No	N/A	Pakistan
139	knowledge , attitude and practice of family planning among pakistani women attending a tertiary care hospital.	humaira osman, shazia tufail, pakeeza aslam , saima qamar , qurratulain mushtaq , rehana qanwal	CMH Lahore Medical College	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan



140	NURSING STUDENT'S PERCEPTIONS OF THEIR EDUCATIONAL ENVIRONMENT IN AN ARMED FORCES NURSING COLLEGE - A CROSS SECTIONAL STUDY	Dr. Nirgis Shaheen, Dr. Usman Hamdani, Dr. Rukhsana Roshan, Dr. Farid Asif Shaheen, Dr. Naila Azam, Dr. Farrah Pervaiz, Dr. Humaira Mahmood	AFPGMI	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan
141	COMPARISON OF TROPONIN I WITH CK-MB AND ECG FOR PREDICTING CLINICALLY SIGNIFICANT MYOCARDIAL INJURY AFTER CORONARY ARTERY BYPASS GRAFTING	Bukhari, D. S. S., Siddiqi, R., Javaid, R., Essa, J., & Khan, R.	AFIC	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan
142	TRANSCATHETER DEVICE CLOSURE OF PERIMEMBRANOUS VENTRICULAR SEPTAL DEFECT FROM RIGHT VENTRICULAR APPROACH WITHOUT ARTERIO- VENOUS LOOP	Mehmood, D. A., Akhtar, D. K., Kazmi, D. S. S., Sultan, D. M., Sadiq, D. N., Ahmed, D. A., Akbar, D. H., Ullah, D. M., & Inam, D. H	AFIC	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan
143	EXPERIENCE OF ATRIAL SEPTAL DEFECT DEVICE CLOSURE IN PATIENTS MORE THAN FIFTY YEARS OF AGE	Sultan, D. M., Akhtar, D. K., Begum, D. H., Mahmood, D. A., Sadiq, D. N., Shah, D. S. A., & Ahmed, D. A.	AFIC	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan

144	RISK SCORING AND OUTCOME IN PREGNANT CARDIAC PATIENTS IN APERIPHERAL TERTIARY CARE CENTRE	Ansari, D. A., Akram, D. U., Khattak, D. S., Rabbani, D. F., & Khalil, D. H.	AFIC	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan
145	OUTCOME OF CORONARY ENDARTECTOMY OF THE LEFT ANTERIOR DESCENDING ARTERY: OPEN VERSUS CLOSED TECHNIQUE. COMPARISON AT A TERTIARY CARDIAC CARE FACILITY	Zamir, D. A., Pervaiz, D. F., Chaudhry, D. I., Iqbal, D. A., Janjua, D. A., Shah, D. N., & Hashmi, D. M.	AFIC	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan
146	CARDIAC MAGNETIC RESONANCE IMAGING (CMRI) VS TRANSTHORACIC ECHOCARDIOGRAPHY FOR THE ASSESSMENT OF CARDIAC VOLUMES & REGIONAL FUNCTION: A COMPARATIVE STUDY	Tuyyub, D. F., Khadim, D. R., Nasir, D. M., Farhan, D. S., Hussain, D. S., Iqbal, D. T., & Aziz, D. S.	AFIC	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan

147	PRESERVATION OF PULMONARY VALVE THROUGH TRANSATRIAL AND TRANSVENTRICULAR APPROACH IN PRIMARY REPAIR OF TETRALOGY OF FALLOT (TOF);; A SINGLE CENTERED RETROSPECTIVE ANALYSIS	Afridi, D. I., Inam, D. T., Inam, D. L.-T.-B., Pervaiz, D. F., Inam, D. H., & Javaid, D. R.	AFIC	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan
148	POSITIVE PREDICTIVE VALUE OF EXERCISE TOLERANCE TEST IN PATIENTS; TAKING ANGIOGRAPHIC FINDINGS AS GOLD STANDARD	Abbas, D. S., Zahid, D. S., Aziz, D. Z., Khadim, D. R., Zaidi, D. Q.-U.-A., Khattak, D. T., & Aziz, D. S.	AFIC	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan
149	USE OF COVERED CHEATHAM-PLATINUM STENT IN THE TREATMENT FOR COARCTATION OF THE AORTA	Shah, D. S. A., Akhtar, D. K., Sadiq, D. N., Sultan, D. M., Mahmood, D. A., Ahmed, D. A., & Wazir, D. A.	AFIC	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan
150	TRANSCATHETER OCCLUSION OF ANEURYSMAL SUBAORTIC VENTRICULAR SEPTAL DEFECTS BY MEANS OF NIT-OCCLUD (PFM) DETACHABLE COILSPRIMARY	Akhtar, D. K., Shah, D. S. A., Mehmood, D. A., Megud, D. K. R., Ahmed, D. A., Sadiq, D. N., Sultan, D. M., Akbar, D. H., Khalil, D. A., & Saleem, D. K.	AFIC	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan

	EXPERIENCE IN A TERTIARY CENTER											
151	PREVALENCE OF EMOTIONAL DISTURBANCES AMONG CARDIAC PATIENTS: A COMPARATIVE ANALYSIS	Naureen, D. S., Khan, D. I., & Akhtar, D. A.	AFIC	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan	
152	HEART FAILURE IN PATIENTS WITH SEGMENT ELEVATION MYOCARDIAL INFARCTION UNDERGOING PRIMARY PCI AND ITS ASSOCIATION WITH ISCHEMIC TIME	Dr. Tehreem Younus, Dr. Rehana Khadim, Dr. Sajjad Hussain, Dr. Fauzia Nazir, Dr. Sohail Aziz, Dr. Farhan Tuyyab	AFIC	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan	
153	EVOLUTION OF EXTRA CORPOREAL MEMBRANE OXYGENATION (ECMO) FOR CRITICALLY ILL CARDIAC PATIENTS AT AFIC; EASIER SAID THAN DONE	Dr. Naser Ali Khan, Dr. Muhammad Afsheen Iqbal, Dr. Rehana Javaid, Dr. Syed Muzaffar Hussain Kirmani, Dr. Asif Mehmood Janjua	AFIC	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan	

154	CLINICAL MANIFESTATIONS OF RIGHT VENTRICULAR INFARCT IN PATIENTS OF INFERIOR WALL MYOCARDIAL INFARCTION	Dr. Syed Ihtisham Ul Haque, Dr. Sarfraz Ali Zahid, Dr. Farhan Tuyyab, Dr. Tahir Mukhtar Sayed, Dr. Ijaz Ahmed, Dr. Amina Tahir, Dr. Rehana Khadim	PEMH	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan
155	S82 RISK FACTOR ASSESSMENT IN PATIENTS UNDERGOING CORONARY ANGIOGRAPHY AT ARMY CARDIAC CENTRE LAHORE	Dr. Aneela Afreen, Dr. Muhammad Nadir Khan, Dr. Muhammad Babar Khan, Dr. Ayaz Ahmad, Dr. Muhammad Shoaib Akbar, Dr. Shoaib Muhammad Danyal	CMH Rawalpindi	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan
156	UTILITY OF J-CTO SCORE IN PREDICTING THE PROCEDURAL OUTCOMES IN CORONARY CHRONIC TOTAL OCCLUSION INTERVENTIONS: AN EXPERIENCE AT AFIC/NIHD	Dr. Syed Yasser Javaid, Dr. Imran Ali, Dr. Tariq Hussain Khattak, Dr. Mohsin Saif, Dr. Rehana Khadim, Dr. Bilal Siddique, Dr. Azhar Ali Chaudhry	AFIC	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan
157	TO EVALUATE THE EFFECTS OF PITAVASTATIN ON GLYCEMIC CONTROL IN PATIENTS WITH TYPE 2 DIABETES MELLITUS WITH HYPERCHOLESTEROLEMIA WHO WERE PREVIOUSLY BEING	Dr. Shahid Abbas, Dr. Muhammad Nadir Khan, Dr. Naseer Ahmed Samore, Dr. Humzah Abbas, Dr. Rahmeen Pervaiz Khan	CMH Sialkot	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan

	TREATED WITH ATORVASTATIN											
158	EFFICACY OF TISSUE PLASMINOGEN ACTIVATOR, HEPARIN AND STREPTOKINASE IN PATIENTS WITH SUB MASSIVE PULMONARY EMBOLISM IN A TERTIARY CARE CARDIAC HOSPITAL: A CASE SERIES	Dr. Abdul Hameed Siddique, Dr. Hasnain Yousaf, Dr. Sarfraz Ali Zahid, Dr. Javeria Kamran, Dr. Saleha Abbas, Dr. Jasia Abbas, Dr. Farhan Tuyyab, Dr. Anum Fatima	AFIC	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan	
159	COMPARISON OF SURVIVAL TIMES AMONGST PATIENTS UNDERGOING PRIMARY PERCUTANEOUS CORONARY INTERVENTION, PHARMACO-INVASIVE AND THROMBOLYTIC THERAPY FOR ACUTE ST ELEVATION MYOCARIAL INFARCTION IN A	Dr. Javeria Kamran, Dr. Tahir Iqbal, Dr. mehwish Ujala, Dr. Abdul Hameed Siddique, Dr. Siddra Ihsan, Dr. Anum Tahir, Dr. Sohail Aziz, Dr. Tariq Hussain Khattak, Dr. Shuja Abbas	AFIC	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan	

	TERTIARY CARE HOSPITAL: A SURVIVAL ANALYSIS											
160	COMPLICATIONS OF TETROLOGY OF FALLOT DURING CARDIAC CATHETERIZATION ANGIOGRAPHY: TWO YEAR STUDY AT AFIC & NIHD	Dr. Aziz Ahmed, Dr. Mehboob Sultan, Dr. Rubina Ahmad, Dr. Amjad Mehmood, Dr. Khurram Akhtar, Dr. Sajid Ali Shah, Dr. Syed Asif Akbar Shah	AFIC	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan	
161	LONG QTC IN ECG OF PATIENTS PRESENTING WITH ACUTE HEMORRHAGIC AND ISCHEMIC STROKE	Dr. Mohsin Saif, Dr. Farah Javed, Dr. Maria Abid, Dr. Kumail Abbas Khan, Dr. Syed Yasser Javaid, Dr. Ghulam Rasool Mekan	AFIC	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan	
162	A STUDY OF CLINICAL AND ECHOCARDIOGRAPHIC OUTCOMES OF PERCUTANEOUS TRANSVENOUS MITRAL COMMISSUROTOMY FOR MITRAL STENOSIS	Dr. Asif Nadeem, Dr. Tariq Hussain Khattak, Dr. Syed Khurram Shehzad, Dr. Sarfraz Ali Zahid, Dr. Javeria Kamran, Dr. Imtiaz Ahmed, Dr. Farhan Tuyyab, Dr. Syed Anzala Zahra Kazmi	AFIC	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan	

163	COMPARISON OF IN-HOSPITAL MORTALITY IN PATIENTS WITH ST ELEVATION MYOCARDIAL INFARCTION WITH AND WITHOUT 3RD DEGREE AV BLOCK	Dr. Nouman Hameed, Dr. Muhammad Shabbir, Dr. Rehana khadim, Dr. Tariq Hussain Khattak, Dr. Zahoor Aslam Khan, Dr. Zohair Aziz, Dr. Sohail Aziz	AFIC	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan
164	ASSESSMENT OF RIGHT VENTRICULAR FUNCTION BY ECHOCARDIOGRAPHY IN PATIENTS WITH SUB MASSIVE PULMONARY EMBOLISM IN A TERTIARY CARE CARDIAC HOSPITAL: A CASE SERIES STUDY	Dr. Abdul Hameed Siddique, Dr. Sobia Fatima, Dr. Zahoor Aslam Khan, Dr. Faiza Rabbani, Dr. Anum Fatima, Dr. Javeria Kamran, Dr. Mahum Tariq, Dr. Rabia Atif	AFIC	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan
165	PATENT DUCTUS ARTERIOSUS DEVICE CLOSURE IN GROWN UP PATIENTS	Dr. Zahoor Aslam Khan, Dr. Mehboob Sultan, Dr. Maad Ullah, Dr. Javeria Kamran, Dr. Aysha Siddiqa, Dr. Abdul Hameed Siddique, Dr. Tariq Hussain Khattak	AFIC	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan



166	OUTCOMES OF SUCCESSFUL VERSUS UNSUCCESSFUL PERCUTANEOUS CORONARY INTERVENTION IN CHRONIC TOTAL OCCLUSIONS: A TWO YEAR STUDY	Dr. Muhammad Nadir Khan, Dr. Muhammad Faheem Iqbal Malik, Dr. Muhammad Tahir Yusuf, Dr. Muhammad Shoaib Akbar, Dr. Fraz Ahmad Butt, Dr. Shoaib Muhammad Danyal	CMH Lahore	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan
167	SUCCESS OF ELECTIVE CARDIOVERSION IN PERSISTENT ATRIAL FIBRILLATION PATIENTS WITH OR WITHOUT DIASTOLIC DYSFUNCTION AS ASSESSED BY LEFT ATRIAL VOLUME INDEX	Dr. Hassan Kamal, Dr. Aysa Siddiq, Dr. Azmat Hayat, Dr. Maham Zahid, Dr. Ahmad Jalal, Dr. Qurban Hussain Khan, Dr. Nimra Faryal, Dr. Khwaja Ehtasham Ahmad, Dr. Hafsa Inam	AFIC	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan
168	UNPROTECTED LEFT MAIN STEM STENTINGAN EXPERIENCE FROM OUR CENTRE	Dr. Muhammad Nadir Khan, Dr. Shoaib Muhammad Danyal, Dr. Muhammad Babar Khan, Dr. Ayaz Ahmad, Dr. Muhammad Shoaib Akbar, Dr. Faraz Ahmad Butt	CMH Lahore	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan

169	FREQUENCY OF ASYMPTOMATIC ATRIAL FIBRILLATION AND RISK OF STROKE IN PATIENTS WITH PACEMAKER DEVICE IMPLANTATION	Dr. Sarfraz Ali Zahid, Dr. Hassan Kamal, Dr. Azmat Hayyat, Dr. Maham Zahid, Dr. Aysha Siddiqa, Dr. Mohammad Shabbir, Dr. Mohammad Shafiq, Dr. Shehreyar Kamal, Dr. Mohammad Asad, Dr. Hafsa Inam	AFIC	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan
170	COMPARISON OF SHORT-TERM OUTCOMES OF STAGED VERSUS ONE-TIME MULTIVESSEL PCI IN ELDERLY	Dr. Fauzia Nazir, Dr. Imtiaz Ahmad Khan, Dr. Anum Fatima, Dr. Tehreem Younas, Dr. Javeria Kamran, Dr. Umnia Kaleem	AFIC	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan
171	ASSESSMENT OF BREASTFEEDING COUNSELLING PRACTICES IN EXPECTANT MOTHERS DURING ANTENATAL VISITS	Dr. Naheed Fatima, Dr. Noor Shah, Dr. Javeria Kamran, Dr. Naila Azam, Dr. Sobia Asim	AFPGMI	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan
172	PREVALENCE OF SOCIO-EMOTIONAL PROBLEMS IN SCHOOL-AGED ADOLESCENTS OF ARMY PUBLIC SCHOOLS OF RAWALPINDI	Dr. Shazeena Zafar, Dr. Nigar Johar, Dr. Farhana Haseeb, Dr. Naila Azam, Dr. Humaira Mahmood, Dr. Farrah Pervaiz	AFPGMI	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan

173	FREQUENCY OF DEPRESSION AND GENERAL MENTAL HEALTH AMONG PRIMARY CAREGIVERS OF DISABLED PERSONS WITH BLAST INJURIES: A CROSS SECTIONAL STUDY	Dr. Amna Abbas Malik, Dr. Shamaila Mohsin, Dr. Naila Azam, Dr. Farrah Pervaiz, Dr. Amjad Sharif, Dr. Fazla Younis	AFPGMI	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan
174	PSYCHO-SOCIAL SCHOOL ENVIRONMENT IN ARMY PUBLIC SCHOOLS OF RAWALPINDI, PAKISTAN – A CROSS SECTIONAL STUDY	Dr. Fazeela Younis, Dr. rukhsana Roshan, Dr. Muhammad Umar Farooq, Dr. Sameena Younis, Dr. Fazla Younis, Dr. Naila Azam, Dr. Farrah Pervaiz, Dr. Humaira Mahmood	AFPGMI	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan
175	PREPAREDNESS OF GENERAL HEALTHCARE PRACTITIONERS IN 'TOBACCO CESSATION COUNSELING/TREATMENT' IN TWIN CITIES - A CROSS-SECTIONAL STUDY	Dr. ifrah Saeed, Dr. Haleema Masud, Dr. Farrah Pervaiz, Dr. Naila Azam, Dr. Zubair Khan Niazi, Dr. Zill e Huma, Dr. Farah Khan, Dr. Attiya Hammed	AFPGMI	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan
176	ASSESSMENT OF UNMET NEED FOR CONTRACEPTION IN HEALTH CARE PROVIDERS	Dr. Muhammad Arif Khan, Dr. Salahuddin Qasim, Dr. Wajahat Hussain, Dr. Naila Azam, Dr. Humaira Mahmood, Dr. Farrah Pervaiz	AFPGMI	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan

177	ROLE OF PSYCHOLOGICAL STRESS AND PHYSICAL INACTIVITY AMONG PATIENTS OF ISCHEMIC HEART DISEASE IN RAWALPINDI	Dr. Farhana Haseeb, Dr. Farrah Pervaiz, Dr. Shazeena Zafar, Dr. Naila Azam, Dr. Humaira Mahmood, Dr. Rizwana Anwar	AFPGMI	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan
178	NEEDS OF HIGH-RISK PRIMARY CAREGIVERS HANDLING STROKE PATIENTS: A MIXED METHOD STUDY IN A TERTIARY CARE HOSPITAL OF RAWALPINDI	Dr. Sehar Yousaf, Dr. Shahzad Ali Khan, Dr. Naila Azam, Dr. Humaira Mahmood, Dr. Farrah Pervaiz	AFPGMI	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan
179	NEED ASSESSMENT OF ASSISTIVE TECHNOLOGY IN CHILDREN WITH MULTIPLE DISABILITIES	Dr. Saba Safdar, Dr. Shahzad Ali Khan, Dr. Naila Azam, Dr. Humaira Mahmood, Dr. Farrah Pervaiz	AFPGMI	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan
180	ORAL HEALTH BEHAVIOR AND KNOWLEDGE OF ADULT DIABETIC PATIENTS REGARDING ORAL COMPLICATIONS OF DIABETES MELLITUS; A DESCRIPTIVE CROSS SECTIONAL STUDY IN TERTIARY CARE HOSPITAL OF RAWALPINDI	Dr. Nigarish Javaid, Dr. Mahmood Ur Rahman, Dr. Naila Azam, Dr. Farrah Pervaiz, Dr. Kiran Tariq, Dr. Fazeela Younis, Dr. Humaira Mahmood	AFPGMI	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan

181	ASSESSMENT OF HEALTH SEEKING BEHAVIOUR AMONG LAWYERS	Dr. Rushda Kausar, Dr. Mahmood Ur Rahman, Dr. Naila Azam, Dr. Humaira Mahmood, Dr. Farrah Pervaiz	AFPGMI	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan
182	ASSESSMENT OF KNOWLEDGE AND PRACTICES MENSTRUAL HYGIENE MANAGEMENT AMONG ADOLESCENT SCHOOL GIRLS	Dr. Tayyeba Manzoor, Dr. Naila Azam, Dr. Farrah Pervaiz	AFPGMI	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan
183	RELATIONSHIP BETWEEN PELVIC INFLAMMATORY DISEASE AND INTRAUTERINE CONTRACEPTIVE DEVICE; A CASE CONTROL STUDY FROM PAKISTAN	Dr. Fareeha Asghar, Dr. Humaira Mahmood, Dr. Mahmood Ur Rehman, Dr. Sumaira Masood, Dr. Saira Maroof	AFPGMI	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan
184	KNOWLEDGE OF DISEASE AND ADHERENCE TO ANTI-TUBERCULOSIS TREATMENT-A CROSS SECTIONAL STUDY IN RAWALPINDI DISTRICT	Dr. Kosar Aziz, Dr. Aliya Hisam, Dr. Naila Azam, Dr. Farrah Pervaiz, Dr. Humaira Mahmood	AFPGMI	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan
185	ASSESSMENT OF DIETARY HABITS OF ADOLESCENT IN ARMY PUBLIC SCHOOLS IN CHAKLALA GARRISON	Dr. Sobia Asim, Dr. Javeria Kamran, Dr. Rehma Gilani, Dr. Nadia Ozair, Dr. Hafsa Inam, Dr. Sahazad Ali	NDBS	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan

		Khan, Dr. Naheed Fatima										
186	PATIENTS' PERCEPTIONS OF QUALITY OF HEALTH CARE IN OUT PATIENT DEPARTMENT OF A TERTIARY CARE CARDIAC FACILITY.	Dr. Rabia Atif, Dr. Farrah Pervaiz, Dr. Javeria Kamran, Dr. Sobia Asim, Dr. Rehma Gillani, Dr. Shahana Chaudhri	NDBS	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan	
187	INTEGRATION OF MENTAL HEALTH INTO PRIMARY HEALTHCARE - A CHALLENGE FOR PRIMARY CARE PHYSICIANS	Dr. Tayyaba Rehman, Dr. Tahira Amjad, Dr. Fareed Aslam Minhas, Dr. Javeria Kamran, Dr. Noor Shah	CMH Lahore	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan	
188	KNOWLEDGE AND USAGE PATTERN OF FOLIC ACID AMONG MEDICAL STUDENTS OF RAWALPINDI	Dr. Shahana Chaudhri, Dr. Javeria Kamran, Dr. Rabia Atif, Dr. Rehma Gillani, Dr. Siddra Ihsan, Dr. Afshan Shahid, Dr. Hafsa Inam	NDBS	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan	
189	QUALITY OF LIFE AMONG POST-SURGICAL PATIENTS OF BREAST CANCER VISITING A TERTIARY CARE HOSPITAL IN RAWALPINDI	Dr. Nadia Ozair, Dr. Javeria Kamran, Dr. Sobia Asim, Dr. Anum Fatima, Dr. Aliya Hisam, Dr. Mehwish Ujala	AFPGMI	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan	

190	COMPARISON OF FAMILY PLANNING COUNSELLING DURING ANTENATAL PERIOD PROVIDED AT PUBLIC AND PRIVATE HOSPITALS OF LAHORE	Dr. Faiza Rabbani, Dr. Maham Zahid, Dr. Zahra Rabbani, Dr. Ayesha Rabbani, Dr. Rahmeen Pervaiz Khan, Dr. Javeria Kamran	NDBS	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan
191	Armed Forces Institute of Cardiology/National University of Medical Sciences (NUMS) Rawalpindi Pakistan	Dr. Asim Minallah, Dr. Naila Azam, Dr. Imran Merani	AFPGMI	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan
192	CULTURAL BELIEFS, LOCAL PERCEPTIONS AND PRACTICES REGARDING IMMEDIATE NEONATAL CARE: A MIXED METHOD STUDY IN RAWALPINDI	Dr. Syeda Shehirbano Akhtar, Dr. Babar Tasneem Shaikh	AFPGMI	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan
193	KNOWLEDGE, ATTITUDE AND PRACTICE OF FAMILY PLANNING AMONG PAKISTANI WOMEN ATTENDING A TERTIARY CARE HOSPITAL	Dr. Humaira Osman Jaffery, Dr. Shazia Tufail, Dr. Pakeeza Aslam, Dr. Saima Qamar, Dr. Qurratulain Mushtaq, Dr. Rehana Qanwal	AFPGMI	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan

194	KNOWLEDGE ATTITUDE AND PRACTICES REGARDING TETANUS TOXOID VACCINATION IN REPRODUCTIVE AGE WOMEN (15-49). A DESCRIPTIVE CROSSSECTIONAL STUDY IN PAK EMIRATES MILITARY HOSPITAL, RAWALPINDI	Dr.Komal Bint e Ajmal, Dr.Naila Azam, Dr. Farrah Pervaiz, Dr.Syeda Shehirbano Akhtar, Dr. Humaira Mahmood, Dr. Sehar Yousaf	AFPGMI	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan
195	ASSESSMENT OF PRACTICES AND PERCEPTIONS REGARDING VASECTOMY USING HEALTH BELIEF MODEL; A CROSS SECTIONAL SURVEY IN URBAN JHANG	Dr.Usman Kamran, Dr.Humaira Mahmood, Dr.Hafiza Qarea Iqra Younus, Dr. Saira Maroof	AFPGMI	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan
196	ASSESSMENT OF KNOWLEDGE AND COMPLIANCE ON HAND HYGIENE AMONG HEALTH CARE TEAM IN TERTIARY CARE CENTRE	Dr. Sajida Parveen, Dr. Aysha Saddiqa, Dr.Hafsa Inam, Dr. Farrah Pervaiz, Dr. Sajal Awan, Dr.Muhammad Sarmad, Dr. Anum Fatima, Dr. Rahmeen Pervaiz Khan, Dr. Syeda Sadia Hina Kazmi, Dr. Farzana Kauser, Dr. Javeria Iftikhar	AFPGMI	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan



197	RELATION OF FUNCTIONAL DYSPEPSIA WITH ANXIETY AND DEPRESSION AND ITS IMPACT ON THE QUALITY OF LIFE OF PATIENTS	Alam, L., Naqvi, M., & Saeed, F.	PEMH	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan
198	EFFICACY OF INDUCTION CHEMOTHERAPY IN LOCALLY ADVANCED SQUAMOUS CELL CARCINOMA OF HEAD AND NECK	Wajid, M. I., Ali, U., Khan, U. A., Rasul, S., Mahmood, A., & Arif, S.	CMH Rawalpindi	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan
199	Perception of Preparedness of Health Care Professionals in Case of a Nuclear, Chemical, Biological Attack/Emergency in a Tertiary Care Hospital	Azeem AR, Sharif MW, Akhtar A, Sohail CS, Dar AA, Khan M, Aleem M	CMH Lahore	Cureus	May	2019	N/A	Yes	No	N/A	Unites States
200	Demographic and Clinical Characteristics of 4556 Type 2 Diabetes Mellitus Patients at a Tertiary Care Hospital in Southern Punjab.	Chaudhary GMD, Chaudhary FMD, Tanveer A, Tameez Ud Din A, Chaudhary SMD, Tameez Ud Din A, Shafi A	CMH Lahore	Cureus	May	2019	N/A	Yes	No	N/A	Unites States

201	Factors associated with renal dysfunction in hepatitis C-related cirrhosis and its correlation with Child-Pugh score	Bhatti HW, Tahir U, Chaudhary NA, Bhatti S, Hafeez M, Rizvi ZA	CMH Multan	BMJ Open Gastroenterology	May	2019	N/A	Yes	Yes	Y	United Kingdom
202	Outcomes of coronary endarterectomy of the left anterior descending artery: open versus closed technique Comparison at a tertiary cardiac care facility	Ali gohar zamir, Farrah Pervaiz, Imtiaz Ahmed Chaudhry, Afsheen Iqbal, Asiuf Mahmood Janjua, Noor Shah, Mashood Hashmi	AFIC	Pakistan Armed Forces Medical Journal	May	2019	N/A	No	Yes	Y	Pakistan
203	Anterograde Reconstruction of Severe Bi-Canalicular Obstruction with Autogenous Saphenous Vein Graft: A Novel Surgical Technique.	Janjua TA, Akbar B	AFIO	Journal of the College of Physicians and Surgeons Pakistan	May	2019	0.71	Yes	Yes	Y	Pakistan
204	Influenza Virus Subtyping by Multiplex PCR during Winter Months of 2017-2018.	Noor M, Niazi SUK, Tayyab N, Gardezi SA, Ghani E, Khadim MT	AFIP	Journal of the College of Physicians and Surgeons Pakistan	May	2019	0.71	Yes	Yes	Y	Pakistan
205	Distribution of HLA-B*27 Subtypes in Patients with Ankylosing Spondylitis in Local Population.	Lodhi NA, Bashir MM, Tipu HN, Hussain M	AFIP	Journal of the College of Physicians and Surgeons Pakistan	May	2019	0.71	Yes	Yes	Y	Pakistan

206	Caveolin-1 and dynamin-2 overexpression is associated with the progression of bladder cancer.	Raja SA, Shah STA, Tariq A, Bibi N, Sughra K, Yousuf A, Khawaja A, Nawaz M, Mehmood A, Khan MJ, Hussain A	AFIU	Oncology Letters	May	2019	2.97	Yes	Yes	X	Greece
207	Nutritional and immunological effects of nano-particles in commercial poultry birds	Muhammad Irfan Anwar, F Muhammad, Muhammad Tariq Naveed, M.M.Awais, M.Akhtar, M.T.Navid	NDBS	World's Poultry Science Journal	Jun	2019	2.92	Yes	Yes	W	United Kingdom
208	Corrigendum: A Multi-Mode Bioactive Agent Isolated From Ficus microcarpa L. Fill. With Therapeutic Potential for Type 2 Diabetes Mellitus.	Nosheen Akhtar, Laila Jafri, Brian D. Green, Saima Kalsoom, Bushra Mirza	AM College	Frontiers in Pharmacology	Jun	2019	5.81	Yes	Yes	W	Switzerland
209	Candida auris Outbreak Report from Pakistan: a Success Story of Infection Control in ICUs of a Tertiary Care Hospital	F. Sana, M.T. Khadim, U. Khurshid, L. Satti, G. Zaman W. Hussain	AFIP	Journal of Hospital Infection	Jun	2019	3.93	Yes	Yes	W	United Kingdom
210	Ultraviolet A and Ultraviolet C Light-Induced Reduction of Surface Hydrocarbons on Titanium Implants.	Zaheer Naauman, Zainul Ahmad Bin Rajion, Shahbaz Maliha, Pauzi Hariy, Q. Saeed Muhammad, H. A. Razak Noor	CMH Lahore	European Journal of Dentistry	Jun	2019	N/A	No	Yes	X	Turkey

211	Cryptic Footprints of Rare Earth Elements on Natural Resources and Living Organisms.	Muhammad Adeel, Jie Yinn Lee, Muhammad Zain, Muhammad Rizwan, Aamir Nawab, M.A.Ahmad, MuhammadShafiq, HaoYia, GhulamJilani, Rabia Javed, R.Horton, Yukui Rui, Daniel C.W.Tsang, Baoshan Xingl	NDBS	Environment International	Jun	2019	9.62	Yes	Yes	X	United States
212	Effect of platform switching on peri-implant bone: A 3D finite element analysis	Ayesha Aslam, Syed Hammad, Hassan, Hammad Mudasser Aslam, Danish Azeem Khan	AFID	JOURNAL OF PROSTHETIC DENTISTRY	Jun	2019	3.43	Yes	Yes	W	United States
213	Conflicts of interest and outcomes of clinical trials of antidepressants: An 18-year retrospective study.	Waqas A, Baig AA, Khalid MA, Aedma KK, Naveed S	CMH Lahore Medical College	Journal of Psychiatric Research	Jun	2019	4.79	Yes	Yes	W	United Kingdom
214	Variation In Haematological Profile Of Pregnant Women Attending Combined Military Hospital Quetta.	Abrar S, Lodhi FS, Aman T, Hanif M, Shujaat N, Abas H, Iqbal W	CMH Quetta	Journal of Ayub Medical College Abbottabad	Jun	2019	N/A	No	No	N/A	Pakistan
215	Dying Arteriovenous Fistulas - All Is Not Lost Yet!	Ali K, Latif H, Khan NI, Parvaiz Butt HK, Khan RA, Haider FE	CMH Rawalpindi	Journal of Ayub Medical College Abbottabad	Jun	2019	N/A	No	No	N/A	Pakistan

216	Primary Supraclavicular Cystic Lymphangioma in an Adult: A Rare Presentation	Azim MT, Hussain SM, Mughal MA.	CMH Rawalpindi	Journal of the College of Physicians and Surgeons Pakistan	Jun	2019	0.71	Yes	Yes	Y	Pakistan
217	Effect of Intravenous Vitamin C, Thiamine, and Hydrocortisone (The Metabolic Resuscitation Protocol) on Early Weaning from Vasopressors in Patients with Septic Shock. A Descriptive Case Series Study.	Masood H, Burki AM, Sultan A, Sharif H, Ghauri A, Khan S, Qureshi MSS, Qadeer A, Rasheed G	CMH Rawalpindi	Cureus	Jun	2019	N/A	Yes	No	N/A	Unites States
218	Role of prolactin: a comparative study between grand mal epileptic and pseudo-seizures patients.	Avais Ahmad, Farhat Ijaz, Farhat Ijaz, Ambreen Tauseef, Rana Khurram Aftab, Hira Sohail, Rizwana Kamran, Samia Jawed and Musarrat Ijaz.	CMH Lahore	Indo Americal Journal of Phamraceutical Sciences	Jun	2019	N/A	No	No	N/A	India
219	Elevated Levels of Serum Creatinine Phosphokinase as Marker for Diagnosing Renal Failure and Rhabdomyolysis Due to Para Phenylene-Diamine (PPD) Poisoning.	Prof Yasmin Aamir, Prof Javed Iqbal Khokhar, Yasmin Aamir, Anwar Ahed, Farooq Ahmed Abro, Rizwan Zafar Ansari, Muhammad Arslan Javed, Javed Iqbal Khokhar	CMH Lahore Medical College	Medical Forum Monthly, Lahore	Jun	2019	N/A	No	Yes	Y	Pakistan

220	Motives To Choose Medicine. As A Profession	Qudsia Umaira Khan, Qudsia Umaira Khan, Qudsia Umaira Khan, Aimen Malik, Umme Farwa, Farida Hafeez, Hunniya Bint e Riaz	CMH Lahore	Indo Americal Journal of Phamraceuticall Sciences	Jun	2019	N/A	No	No	N/A	India
221	Motives to choose medicine as a profession	Qudsia Umaira Khan, Farida Hafeez, Aimen Malik, Umme Farwa, Farida Hafeez, Hunniya Bint e Riaz	CMH Lahore	Indo Americal Journal of Phamraceuticall Sciences	Jun	2019	N/A	No	No	N/A	India
222	Gene expression of Interleukin-18 in rheumatoid arthritis patients on disease modifying anti-rheumatic drug therapy.	Sabeen Khalid,1 Muhammad Javad Yousaf,2 Amir Rashid,3 and Saleem Ahmad Khan4	AM College	Pakistan Journal of Medical Sciences	Jun	2019	1.09	Yes	Yes	X	Pakistan
223	AUDIT OF LIVER RESECTIONS IN ARMY LIVER TRANSPLANT UNIT	Nasir, A. U., Saif, A., Butt, Q., Abbasi, H., Khan, M., & Safdar, C. A.	PEMH	Pakistan Armed Forces Medical Journal	Jun	2019	N/A	No	Yes	Y	Pakistan
224	EFFECT OF OBESTATIN SUPPLEMENTATION ON PLASMA GLUCOSE, SERUM INSULIN AND INSULIN RESISTANCE IN HIGH FAT DIET INDUCED OBESE SPRAGUE DAWLEY RATS	Latif, N., Rasul, A., Anwar, M., & Qamar, T.	AM College	Pakistan Armed Forces Medical Journal	Jun	2019	N/A	No	Yes	Y	Pakistan

225	ENDOSCOPIC FINDINGS IN RELATION TO AGE AND SYMPTOMS IN PATIENTS PRESENTING WITH DYSPEPSIA	Alam, Iaima, & Saeed, F.	PEMH	Pakistan Armed Forces Medical Journal	Jun	2019	N/A	No	Yes	Y	Pakistan
226	ASSOCIATION OF EMOTIONAL INTELLIGENCE WITH ACADEMIC PERFORMANCE OF MEDICAL STUDENTS	Johar, N., Ehsan, N., & Khan, M.	AM College	Pakistan Armed Forces Medical Journal	Jun	2019	N/A	No	Yes	Y	Pakistan
227	OUTCOME OF PERCUTANEOUS CORONARY INTERVENTION IN TOTALLY OCCLUDED CORONARY ARTERIES	Ahmed, N., Sharif, A., Khan, M., & Gul, F.	CMH Rawalpindi	Pakistan Armed Forces Medical Journal	Jun	2019	N/A	No	Yes	Y	Pakistan
228	EVALUATION OF OXIDATIVE STRESS INDUCED HEPATOTOXICITY PRODUCED BY CISPLATIN IN MALE SPRAGUE DAWLEY RATS	Ali, S., Khan, M., Rasul, A., Latif, Nadia, Imam, K., & Bashir, S.	AM College	Pakistan Armed Forces Medical Journal	Jun	2019	N/A	No	Yes	Y	Pakistan
229	EVALUATION OF A NEW HIGH PERFORMANCE LIQUID CHROMATOGRAPHY BASED METHOD FOR VORICONAZOLE ANALYSIS IN BLOOD	Rehman, A., Asif, N., Hafeez, A., Ijaz, A., Waseem, M., & Ain, Q.	AFIP	Pakistan Armed Forces Medical Journal	Jun	2019	N/A	No	Yes	Y	Pakistan

230	ASSESSMENT OF EXCLUSIVE BREASTFEEDING (EBF) KNOWLEDGE AND PRACTICES AMONG LACTATING MOTHERS IN SANGHAR, SINDH	Chachar, B., Azam, N., & Hassan, U.	AFPGMI	Pakistan Armed Forces Medical Journal	Jun	2019	N/A	No	Yes	Y	Pakistan
231	A COMPARISON OF COMPLICATIONS IN PREVIOUS CAESAREAN WITH NON CAESAREAN CASES UNDERGOING MISOPROSTOL INDUCED MID TRIMESTER ABORTIONS	Iktikhar, B., Khanum, R., Akram, N., Nasreen, S., Ibrar, F., & Fatah, A.	CMH Lahore	Pakistan Armed Forces Medical Journal	Jun	2019	N/A	No	Yes	Y	Pakistan
232	EFFECT OF PLATELET RICH PLASMA ON CHONDROCYTE NUMBER IN CHEMICALLY INDUCED ANIMAL MODEL OF OSTEOARTHRITIS	Asjid, R., Qamar, T., Faisal, T., Umbreen, F., Sohail, S., Bashir, S., & Qamar, K.	AM College	Pakistan Armed Forces Medical Journal	Jun	2019	N/A	No	Yes	Y	Pakistan
233	FREQUENCY OF HFE GENE MUTATION IN IRON OVERLOAD PATIENTS	Noreen, D., Sharif, T., Asif, N., Akhtar, H., Quratulain, D., & Hanif, W.	AFIP	Pakistan Armed Forces Medical Journal	Jun	2019	N/A	No	Yes	Y	Pakistan
234	TO MEASURE THE FREQUENCY OF GESTATIONAL DIABETES MELLITUS IN PATIENTS WITH RAISED SERUM URIC	Ismail, A., Amin, N., & Baqai, S.	PEMH	Pakistan Armed Forces Medical Journal	Jun	2019	N/A	No	Yes	Y	Pakistan



	ACID LEVEL IN FIRST TRIMESTER OF PREGNANCY											
235	TO COMPARE THE SEVERITY OF POST OPERATIVE PAIN AND INCIDENCE OF INCISIONAL HERNIA IN OPEN CHOLECYSTECTOMY: RECTUS SPARING V/S RECTUS CUTTING INCISIONS	Ahmed, N., Zaidi, S., Awan, S., Saleem, M., Yousaf, M., & Tariq, F.	PEMH	Pakistan Armed Forces Medical Journal	Jun	2019	N/A	No	Yes	Y	Pakistan	
236	MIPO IN DISTAL TIBIAL METAPHYSEAL FRACTURES A COMPARISON AMONG DCP, LCP AND PRE-CONTOURED DT-LCP	Syed, H., Amin, M., Talha, M., & Anwer, A.	CMH Lahore	Pakistan Armed Forces Medical Journal	Jun	2019	N/A	No	Yes	Y	Pakistan	
237	ASSESSMENT OF SMOKE INDUCED GENOTOXICITY IN SPRAGUE DAWLEY RATS	Jamil, A., Rashid, A., & Naveed, A.	AM College	Pakistan Armed Forces Medical Journal	Jun	2019	N/A	No	Yes	Y	Pakistan	

238	ROLE OF TRANSOCULAR ULTRASOUND IN IDENTIFYING RAISED INTRACRANIAL PRESSURE AND PREDICTING INTRACRANIAL BLEED IN TRAUMATIC BRAIN INJURIES	Ghuri, M., Burqi, A. M., Sultan, A., Masood, H., Masood, H., Hayyat, M., & Qarni, M.	CMH Rawalpindi	Pakistan Armed Forces Medical Journal	Jun	2019	N/A	No	Yes	Y	Pakistan
239	EFFECT OF DELAYED CENTRIFUGATION ON SERUM CHEMISTRY	Chaudhry, N., Hayat, A., Ahmad, T., Majeed, N., Israr, S., & Saddique, A. (	AFIP	Pakistan Armed Forces Medical Journal	Jun	2019	N/A	No	Yes	Y	Pakistan
240	RETROGRADE AIR INJECTION FOR IDENTIFYING PRECISELY POSTERIOR CALYX: A VERY USEFUL TOOL WHILE PERFORMING MINI-PERCUTANEOUS NEPHROLITHOTOMY	Khan, A., Sajjad, M., Yasrab, M., & Alvi, M.	AFIU	Pakistan Armed Forces Medical Journal	Jun	2019	N/A	No	Yes	Y	Pakistan
241	SIMVASTATIN INDUCED HISTOMORPHOLOGICAL CHANGES IN SKELETAL MUSCLE FIBER OF RATS AND PROTECTIVE EFFECT OF FORMOTEROL COADMINISTRATION	Qamar, A., Hashmi, S., & Mushtaq, F.	AM College	Pakistan Armed Forces Medical Journal	Jun	2019	N/A	No	Yes	Y	Pakistan

242	ASSOCIATION OF HYGIENE PRACTICES AND DIARRHEA PREVALENCE IN CHILDREN: A COMPARATIVE STUDY AMONG CHILDREN OF EDUCATED AND UNEDUCATED MOTHERS	Ehsan, A., Saeed, S., & Ehsan, F.	PEMH	Pakistan Armed Forces Medical Journal	Jun	2019	N/A	No	Yes	Y	Pakistan
243	FREQUENCIES OF VARIOUS FACTORS CAUSING EARLY SIGN OFF AND NO SHOWS DURING DIALYSIS	Khattak, M., Abrar, S., Khan, G., Khattak, S., Abbas, M., & Islam, F.	PEMH	Pakistan Armed Forces Medical Journal	Jun	2019	N/A	No	Yes	Y	Pakistan
244	ASSOCIATION OF DEMOGRAPHIC CHARACTERISTICS AND STUDY HABITS TO MEDICAL STUDENTS' ACADEMIC PERFORMANCE; A CASE CONTROL STUDY	Kiran, F., Mansoor, M., & Irum, S.	AM College	Pakistan Armed Forces Medical Journal	Jun	2019	N/A	No	Yes	Y	Pakistan
245	PERCUTANEOUS BILIARY DRAINAGE: A REVIEW OF 150 CASES	Shiraz, M., Fayyaz, A., Hyder, R., Abbas, G., & Slehria, A.	AFIRI	Pakistan Armed Forces Medical Journal	Jun	2019	N/A	No	Yes	Y	Pakistan
246	ASSOCIATION OF HYPERDIPLOIDY WITH REMISSION STATUS IN CHILDHOOD ACUTE LYMPHOBLASTIC LEUKEMIA AFTER INDUCTION THERAPY	Korejo, S., Hussain, C. A., Ghafoor, T., Malik, H., Khurshid, A., & Mahmood, R.	AFIP	Pakistan Armed Forces Medical Journal	Jun	2019	N/A	No	Yes	Y	Pakistan

247	PSYCHIATRIC MORBIDITY AND ASSOCIATED SOCIO-DEMOGRAPHIC FACTORS AMONG THE PATIENTS OF HEAD AND NECK TUMORS	Zubair, U., & Mumtaz, H.	CMH Rawalpindi	Pakistan Armed Forces Medical Journal	Jun	2019	N/A	No	Yes	Y	Pakistan
248	MORTALITY RISK ASSESSMENT IN PEDIATRIC INTENSIVE CARE UNIT OF A DEVELOPING COUNTRY USING PRISM SCORE	Siddique, A., Basheer, F., Subhani, F., Meraj, H., & Naseem, S.	PEMH	Pakistan Armed Forces Medical Journal	Jun	2019	N/A	No	Yes	Y	Pakistan
249	QUALITATIVE STUDY TO EXPLORE PERCEPTION OF STRUGGLERS IN MEDICAL COLLEGE	Tariq, N., Khan, T., Zahid, A., Qamar, K., & Ahmed, B.	AM College	Pakistan Armed Forces Medical Journal	Jun	2019	N/A	No	Yes	Y	Pakistan
250	IDENTIFICATION OF FACULTY PERCEPTIONS ABOUT THEIR LEARNING ENVIRONMENT AND COMPARISON BASED ON CURRICULA AND GENDER	Sarfraz, R., Kiran, F., Mansoor, M., Yasmin, R., & Zulfiqar, K.	AM College	Pakistan Armed Forces Medical Journal	Jun	2019	N/A	No	Yes	Y	Pakistan
251	Inhibition of hormonal and behavioral effects of stress by tryptophan in rats.	Gul S, Saleem D, Haleem MA, Haleem DJ	Wah Medical College	Nutritional Neuroscience	Jun	2019	4.99	Yes	Yes	W	United Kingdom
252	Dental health status and oral health behaviours of patients	Chaudhary FA, Ahmad B, Bashir U	HITEC	BMC Oral Health	Jun	2019	2.76	Yes	Yes	W	United Kingdom

	with facial burn in Pakistan.										
253	Comparison of various steady state surrogate insulin resistance indices in diagnosing metabolic syndrome.	Khan SH, Khan AN, Chaudhry N, Anwar R, Fazal N, Tariq M	AFIC	Diabetology & Metabolic Syndrome	Jun	2019	3.32	Yes	Yes	W	United Kingdom
254	Loss of the interleukin-6 receptor causes immunodeficiency, atopy, and abnormal inflammatory responses.	Spencer S, Tipu HN, et al	AFIP	Journal of Experimental Medicine	Jun	2019	14.3	Yes	Yes	W	United States
255	A Child with Ambiguous Genitalia: An Atypical Presentation.	Sheikh WH, Asif N, Younas M, Basharat N, Qurat-UL-Ain, Noreen	AFIP	Journal of the College of Physicians and Surgeons Pakistan	Jun	2019	0.71	Yes	Yes	Y	Pakistan
256	A Child with Weight Loss and Alacrimation: Triple A Syndrome.	Ain QU, Asif N, Shahzad N, Sheikh WH	AFIP	Journal of the College of Physicians and Surgeons Pakistan	Jun	2019	0.71	Yes	Yes	Y	Pakistan
257	JC Virus Infection: A Clinical Conundrum.	Farooq H, Niazi SK, Noor M, Ghani E	AFIP	Journal of the College of Physicians and Surgeons Pakistan	Jun	2019	0.71	Yes	Yes	Y	Pakistan

258	Growth Hormone and ACTH Deficiency in a Diabetic Adult.	Memon AA, Gilani M, Asif N, Basharat N	AFIP	Journal of the College of Physicians and Surgeons Pakistan	Jun	2019	0.71	Yes	Yes	Y	Pakistan
259	Spectrum of Biopsy Proven Extraocular Muscle Tumours of Non-Thyroid Origin.	Afghani T, Mansoor H, Mughal AM, Asif M, Asif M, Hamdani NR	AFIP	Journal of the College of Physicians and Surgeons Pakistan	Jun	2019	0.71	Yes	Yes	Y	Pakistan
260	Evaluation of Thin Layer Agar 7H11 for Direct Susceptibility Testing of Mycobacterium Tuberculosis Complex against Second Line Anti Tuberculosis Drugs on Smear Positive Specimens.	Hussain A, Zaman G, Satti L, Ikram A, Gardezi AH, Khadim MT	AFIP	Journal of the College of Physicians and Surgeons Pakistan	Jun	2019	0.71	Yes	Yes	Y	Pakistan
261	Postallogeic stem cell transplant Hodgkin lymphoma: Rare presentation of an uncommon occurrence.	Iftikhar R, Un Nisa Chaudhry Q, Satti TM, Kamran Mahmood S, Ghafoor T	AFBMTCC	Clinical Case Reports	Jun	2019	N/A	Yes	Yes	Y	United Kingdom
262	Left renal mass with venous extension in hemi-azygous vein.	Umair M, Khan SS, Khan Z, Khan G, Iqbal Z, Murtaza B, Nawaz M	AFIU	Urology Case Reports	Jun	2019	N/A	Yes	Yes	Y	United States
263	Emphysematous pyelitis in a solitary functioning kidney.	Umair M	AFIU	Urology Case Reports	Jun	2019	N/A	Yes	Yes	Y	United States

264	Comparison Of Efficacy Of Permethrin 5% Cream With Crothamiton 10% Cream In Patients With Scabies.	Rao MA, Raza N, Faheem M, Saleem MA.	PEMH	Journal of Ayub Medical College Abbottabad	Jun	2019	N/A	No	No	N/A	Pakistan
265	Relationship between the Quality of Sleep and Psychiatric Morbidity among the Patients of Head and Neck Tumours.	Zubair UB, Mumtaz H, Taj R	CMH Rawalpindi	Journal of the College of Physicians and Surgeons Pakistan	Jun	2019	0.71	Yes	Yes	Y	Pakistan
266	Enhanced Production of Cellulase by Escherichia coli Engineered with UV-mutated Cellulase Gene from Aspergillus niger UVMT-I	Z. Hamid, T. Sadiq, A. Abbas, S. H. Hadri, S. H. Shah, M. I. M. Khan, M. Asghar and M. Zafar	CTU	BioResources	Jul	2019	1.61	Yes	Yes	X	United States
267	Susceptibility Pattern of Tracheal Tube Isolates from Intensive Care Unit of Fauji Foundation Hospital Rawalpindi.	Asim Ali Shah, Bushra Jamil, Sarah Naseem, Abdul Wadood Khan, Yasir Ali, Khalid Hussain, Shahid Ahmad Abbasi	NDBS	Journal of the Pakistan Medical Association	Jul	2019	0.78	Yes	Yes	X	Pakistan
268	Development of Three-Dimensional Bacterial Cellulose/Chitosan Scaffolds: Analysis of Cell-Scaffold Interaction for Potential Application in the Diagnosis of Ovarian Cancer.	Mazhar Ul Islam, Fazli Subhan, Salman Ul Islam, Shaikat Khan, Nasrullah Shah, Sehrish Manan, Muhammad Wajid Ullah, GuangYang	NDBS	International Journal of Biological Macromolecules	Jul	2019	6.95	Yes	Yes	W	Netherlands

269	The Route to 'Chemobrain' - Computational Probing of Neuronal LTP Pathway.	Ammad Fahim, Zaira Rehman, Muhammad Faraz Bhatti, Nasar Virk, Amjad Ali, Amir Rashid, and Rehan Zafar Paracha	AM College	Scientific Reports	Jul	2019	4.38	Yes	Yes	W	United Kingdom
270	Author Correction: Drier Climatic Conditions Increase Withanolide Content of Withania coagulans Enhancing its Inhibitory Potential against Human Prostate Cancer Cells.	Samiya Rehman, Ken Keefover-Ring, Ihsan Ul Haq, Erum Dilshad, Mohammad Imran Khan, Nosheen Akhtar, Bushra Mirza	NDBS	Applied Biochemistry and Biotechnology	Jul	2019	2.93	Yes	Yes	X	United States
271	Association of Obesity Indicators with Hypertension in Type 2 Diabetes Mellitus Patients.	Chaudhary GMD, Tameez Ud Din A, Chaudhary FMD, Tanveer A, Siddiqui KH, Tameez Ud Din A, Chaudhary NA, Chaudhary SMD, Tameez-Ud-Din A, Nawaz F	CMH Lahore	Cureus	Jul	2019	N/A	Yes	No	N/A	Unites States
272	Methicillin resistant Staphylococcus aureus outbreak in a neonatal intensive care unit.	Irfan S, Ahmed I, Lalani F, Anjum N, Mohammad N, Owais M, Zafar A	AFIP	EASTERN MEDITERRANEAN HEALTH JOURNAL	Jul	2019	1.63	Yes	Yes	X	Switzerland



273	Survival analysis of breast cancer patients with different treatments: a multicentric clinicopathological study.	Malik SS, Baig M, Khan MB, Masood N	AFIP	Journal of the Pakistan Medical Association	Jul	2019	0.78	Yes	Yes	X	Pakistan
274	Factors Associated With Delay In Cancer Diagnosis And Treatment In Children, A Study From Northern Pakistan.	Tanveer Ashraf, Shoaib Ahmed, Saman Tanveer	CMH Lahore	The Professional Medical Journal	Jul	2019	N/A	No	No	Y	Pakistan
275	Role of Interleukin-10 and Abdominopelvic Ultrasound as a Potential Predictor of Disease Severity in Dengue Hemorrhagic Fever.	Ambreen Tauseef, Farhat Ijaz , Farid Ahmad Chaudhary , Zaima Ali , Tanzeela Akram , Rana Khurram Aftab , Gulfam Ahmad.	CMH Lahore	Cureus	Jul	2019	N/A	Yes	No	N/A	Unites States
276	Role of Interleukin -10 and Abdominopelvic Ultrasound as a Potential Predictor of Disease Severity in Dengue Hemorrhagic Fever.	Ambreen Tauseef, Ambreen Tauseef, Ambreen Tauseef, Farhat Ijaz, Farid Ahmed Chaudhary, Zaima Ali, Tanzeela Akram, Rana Khurram Aftab, Gulfam Ahmed.	CMH Lahore	Cureus	Jul	2019	N/A	Yes	No	N/A	Unites States

277	Patient Safety Awareness among Future Health Professionals in a Pakistani Medical College of Military Set-up	Dr Rizwana Kamran,Rana Khurram Aftab,Attia Bari, Rehan Uddin, Ambreen Tauseef, Farhat Ijaz, Faiqa Yasser and Rana Khurram Aftab	CMH Lahore	International Journal of Medical Research and Health Sciences	Jul	2019	N/A	No	No	N/A	India
278	Inter-relationship of pro-inflammatory tnf- $\alpha$ , il-6, c-reactive protein and nitric oxide with the formation of radicular cyst	Sahar Javed, Arif Malik, Hira Sohail, Ambreen Tauseef, Aamenah Malik, Masooma Talib, Haroon Rashid	CMH Lahore	Indo Americal Journal of Phamraceutical Sciences	Jul	2019	N/A	No	No	N/A	India
279	CORRELATION BETWEEN PROTHROMBIN TIME LEVELS OBTAINED USING PROTHROMBIN METER WITH LABORATORY IN NEONATES	Usman Shakil,,Usman Shakil,,Najmi Usman, Talal Waqar, Abdullah Qamar	CMH Lahore Medical College	Pakistan Armed Forces Medical Journal	Jul	2019	N/A	No	Yes	Y	Pakistan
280	Comparison of Salivary Cortisol Levels in Normal and Severely Depressed Patients	Dr Qudsia Umaira Khan,Dr Qudsia Umaira Khan,Qudsia Umaira Khan1 *, Haseeb Ahmed Khan , Haseeb Ahmed Khan 1 , Farida Hafeez1 , Mehwish Qamar1 , Syed Abeer Fatima Ambreen Tauseef,Amna	CMH Lahore	International Journal of Medical Research and Health Sciences	Jul	2019	N/A	No	No	N/A	India

		Nadeem, Sibgha Zulfiqar										
281	COMPARISON OF SALIVARY ALPHA-AMYLASE LEVELS IN SCHIZOPHRENICS AND NORMAL INDIVIDUALS	Dr Haseeb Ahmed Khan, Dr Haseeb Ahmed Khan, Haseeb Ahmed Khan, Qudsia Umaira Khan, Syeda Abeer Fatima, Mehwish Qamar, Ahmed Usman Ibrahim*, Sibgha Zulfiqar	CMH Lahore	Pakistan Journal of Physiology	Jul	2019	N/A	No	No	Y	Pakistan	
282	Frequency/incidence of PIH in women presenting to gynae and obs dept of SHL	Umme Farwa, Zafar ullah khan, Sonia Irshad	CMH Lahore	Indo Americal Journal of Phamraceutical Sciences	Jul	2019	N/A	No	No	N/A	India	
283	INFLUENCE OF SERUM ESTRADIOL ON SERUM URIC ACID LEVEL IN PRE AND POSTMENOPAUSAL WOMEN.	Rahat Naseem, Prof Dr. Sardar Muhammad Al-Fareed Zafar, Sardar Muhammad Al-Fareed Zafar, Samia Jawed, Saima Mukhtar, Farhat Ijaz, Rana Khurram Aftab	CMH Lahore	The Professional Medical Journal	Jul	2019	N/A	No	No	Y	Pakistan	

284	IMPACT OF BMI ON SERUM URIC ACID LEVELS IN FEMALES IN LOCAL POPULATION.	Sardar Muhammad Al-Fareed Zafar,Sardar Muhammad Al-Fareed Zafar,Rahat Naseem, Samia Jawed, Saima Mukhtar, Farhat Ijaz, Benash Altaf	CMH Lahore	The Professional Medical Journal	Jul	2019	N/A	No	No	Y	Pakistan
285	SIGNIFICANCE OF PROLACTIN & CREATINE PHOSPHOKINASE IN EPILEPSY (GRAND MAL) AND PSEUDO SEIZURES IN FEMALE POPULATION	Avais Ahmad,Farhat Ijaz, Dr Rana Khurram Aftab, Musarrat Ijaz, Dr Benash Altaf, Dr Rizwana Kamran, Prof Dr Samia Jawed	CMH Lahore	Indo Americal Journal of Phamraceutical Sciences	Jul	2019	N/A	No	No	N/A	India
286	RELATIONSHIP BETWEEN C-REACTIVE PROTEIN AND GLYCEMIC INDEX IN TYPE 2 DIABETIC SUBJECTS	Syeda Ijlal Zehra Zaidi,Dr. Farhat Ijaz,Hifza Noor Lodhi, Dr Naghmana Lateef, Dr Rana Khurram Aftab, Rana Rakhshan Aftab	CMH Lahore	Indo Americal Journal of Phamraceutical Sciences	Jul	2019	N/A	No	No	N/A	India
287	CORRELATION OF INTRA OCULAR PRESSURE WITH SERUM ELECTROLYTES IN HYPERTENSIVE AND NONHYPERTENSIVE PATIENTS	Rehab Habib1,,Dr Farhat Ijaz,Dr Rana Mohammad Mohsin Javed2, Dr Farhat Ijaz3, Dr Rana Khurram Aftab4, Dr Hira Sohail5, Dr Mussarat Ijaz	CMH Lahore	Indo Americal Journal of Phamraceutical Sciences	Jul	2019	N/A	No	No	N/A	India

288	ROLE OF INFLAMMATION IN OBESITY & DIABETES MELLITUS	Syeda Ijlal Zehra Zaidi, Dr Farhat Ijaz, Dr Naghmana Lateef , Dr Farhat Ijaz , Dr Shaheena Naz1 , Dr Rana Khurram Aftab , Dr Sumera Saghir	CMH Lahore	Indo Americal Journal of Phamraceutica l Sciences	Jul	2019	N/A	No	No	N/A	India
289	ASSOCIATION OF SERUM RESISTIN WITH LIPIDS IN HYPERTENSIVES AND CORONARY ARTERY DISEASE PATIENTS	Sobia Niaz, Javaria Latif, Farhat Ijaz, Saima Mukhtar, Kanwal Ijaz, Nida, †Rana Khurram Aftab	CMH Lahore	Pakistan Journal of Physiology	Jul	2019	N/A	No	No	Y	Pakistan
290	Levels of empathy among dental students at cmh lahore medical College and institute of dentistry (nums ) lahore Pakistan	Rizwana Kamran, Rizwana Kamran, Attia Bari, Farhat Ijaz, Hira Sohail, Nauman Zaheer, Humaira Usman Jaffery and Rana Khurram Aftab	CMH Lahore	International Journal of Medical Research and Health Sciences	Jul	2019	N/A	No	No	N/A	India
291	Nursing students' perceptions of educational environment in the surgical theatre	Rizwana Kamran, Farhat Ijaz, Attia Bari, Hira Sohail, Surraiya Estella, Farhat Ijaz, Rana Khurram Aftab	CMH Lahore	Pakistan Journal of Physiology	Jul	2019	N/A	No	No	Y	Pakistan
292	Role of prolactin: a comparative study between grand mal epileptic and pseudo-seizures patients	Avais Ahmad, Farhat Ijaz, Dr Farhat Ijaz, Dr Ambreen Tauseef, Dr. Rana Khurram Aftab, Dr Hira Sohail, Dr Rizwana Kamran, Prof Dr Samia Jawed and Musarrat Ijaz	CMH Lahore	Indo Americal Journal of Phamraceutica l Sciences	Jul	2019	N/A	No	No	N/A	India

293	Correlation of intra ocular pressure with serum electrolytes in hypertensive and non-hypertensive patients.	Rehab habib, Farhat Ijaz, Dr Rehab Habib, Dr Rana Mohammad Mohsin Javed, Dr Farhat Ijaz, Dr Rana Khurram Aftab, Dr Hira Sohail, Dr Mussarat Ijaz	CMH Lahore	Indo Americal Journal of Phamraceutical Sciences	Jul	2019	N/A	No	No	N/A	India
294	BIOCHEMICAL STATUS OF BONE TURN OVER IN TRANSFUSION DEPENDANT B-THALASSEMIA CHILDREN; A COMPARATIVE STUDY	Hira Sohail, Farhat Ijaz, Dr Hira Sohail, Dr Farhat Ijaz, Dr Rizwana Kamran, Dr Sahar Javed, Dr Rana Khurram Aftab, Dr Irum Fayyaz	CMH Lahore	Indo Americal Journal of Phamraceutical Sciences	Jul	2019	N/A	No	No	N/A	India
295	Evaluation of Bone Density and Leptin in Thalassemic Children	Hira Sohail, Hira Sohail, Ayesha Fazal, Khalid Parvez Lone, Rizwana, Kamran, Farhat Ijaz, Sahar Javed, Iram Fayyaz and Khurram R	CMH Lahore	Biomedica	Jul	2019	0.94	Yes	Yes	Y	Colombia
296	Prosthetic rehabilitation of Papillon Lefevre Syndrome	Nadeem A, Nadeem A, Awan HN, Raja HZ	CMH Lahore	Pakistan Oral & Dental Journal	Jul	2019	N/A	No	No	Y	Pakistan
297	Oral Health Knowledge, Attitude and Practices Amongst Medical Health Professionals: A Cross Sectional Study	Farhan Javed, Fatima Saleem, Fatima Saleem, Zia Un Nisa, Shoaib Younus, Riwan Ullah, Abdul Khaliq Naveed	CMH Lahore	Pakistan Journal Of Medical and Health Sciences	Jul	2019	N/A	Yes	No	Y	Pakistan

298	Survey of FBG level in new medical college entrants of CMHLMC&IOD	Naheed Zahra Razvi, Iram Fayyaz,	CMH Lahore Medical College	Journal of CMHLMC&IOD	Jul	2019	N/A	No	No	N/A	Pakistan
299	Biochemical status of bone turnover in transfusion dependant BetaThalassemia children; a comparative study	Hira Sohail, Iram Fayyaz	CMH Lahore	Indo American Journal of Pharmaceutical Sciences	Jul	2019	N/A	No	No	N/A	India
300	Frequency of Hepatitis C and its relation with previous surgical and non-surgical interventions in unbooked pregnant patients	Rehana Kanwal, Riffat Sarwar	CMH Lahore	Journal of Allama Iqbal Medical College	Jul	2019	N/A	No	No	N/A	Pakistan
301	ASSESSMENT OF INSULIN LIKE GROWTH FACTOR 1 AND BONE DENSITY IN NORMAL AND $\beta$ -THALASSEMIA MAJOR CHILDREN	Hira sohail, Farhat Ijaz, Aaminah Malik, Rizwana Kamran, Sahar Javed, Rana Khurram Aftab	CMH Lahore	Pakistan Journal of Physiology	Jul	2019	N/A	No	No	Y	Pakistan
302	Antimicrobial susceptibility pattern and percentage of Non-Fermenter Gram Negative bacilli (NFGNB) in our setup	Gull J, Javed I, Mushtaq S, Anwar MS	CMH Lahore	The Professional Medical Journal	Jul	2019	N/A	No	No	Y	Pakistan

303	Comparison of E Test GRD and Vancomycin Screen Agar (BHI-V3 and BHI-V4) in detection of Heteroresistant Vancomycin Intermediate Staphylococcus aureus (hVISA).	Cheema KH, Javed I, Mushtaq S, Anwar MS.	CMH Lahore	The Professional Medical Journal	Jul	2019	N/A	No	No	Y	Pakistan
304	Detection of Metallo-Beta Lactamase (MBL) in non-fermenter Gram negative bacilli using combined disk and MBL E-strip methods	Gul J, Javed I, Mushtaq S, Anwar MS	CMH Lahore Medical College	Journal of Fatima Jinnah Medical University	Jul	2019	N/A	No	No	N/A	Pakistan
305	Management of traumatic abdominal inferior vena cava injuries and predictors of its mortality	Dr. Rashid usman	CMH Lahore Medical College	Journal of Surgery Pakistan	Jul	2019	N/A	No	No	Y	Pakistan
306	Methylprednisolone Induced Anaphylactic Reaction in a Case of Renal Transplant Anaesthesia	Maqsood Ahmad, Tassadaq Khurshid, Liaqat Ali, Maqsood Shafi	NDBS	Isra Medical Journal	Aug	2019	N/A	No	No	N/A	Pakistan
307	Ameliorative effects of vit C on monosodium glutamate induced changes in the ovary of rats.	Dr Sumaira Abbasi, Dr. Shahab-ud-din, Dr Saima Mumtaz, Dr Sana Malik, Dr Aiman Moeen, Dr Kaukab Anjum	Wah Medical College	Khyber Journal of Medical Science	Aug	2019	N/A	No	No	N/A	Pakistan



308	Low-density lipoprotein receptor gene mutation at Exon 2 and 4 in premature coronary artery disease in our population.	Rehman S, Ahmad TM, Hayat A, Tahir S	AM College	Pakistan Journal of Medical Sciences	Aug	2019	1.09	Yes	Yes	X	Pakistan
309	Single versus double burr-hole drainage for chronic subdural hematoma: A study of relevant prognostic factors conducted in Pakistan.	Khan HU, Atif K, Boghsani GT	PEMH	Pakistan Journal of Medical Sciences	Aug	2019	1.09	Yes	Yes	X	Pakistan
310	Culturing Simpler and Bacterial Wilt Suppressing Microbial Communities from Tomato Rhizosphere	Roy N, Choi K, Raees Khan, Lee SW	NDBS	Plant Pathology Journal	Aug	2019	1.8	Yes	Yes	X	South Korea
311	The Transcription Factor Elf3 Is Essential for a Successful Mesenchymal to Epithelial Transition	Sengez B, Aygün I, Shehwana H, Toyran N, Tercan Avci S, Konu O, Stemmler MP, Alotaibi H	NDBS	Cells	Aug	2019	6.6	Yes	Yes	X	Switzerland
312	The mechanistic basis of chromotherapy: Current knowledge and future perspectives	Azeemi STY, Rafiq HM, Ismail I, Kazmi SR, Azeemi A	CMH Lahore	Complementary Therapy in Medicine	Aug	2019	2.45	Yes	Yes	W	United States

313	Association of sociodemographic factors and emotional intelligence with academic performance in clinical and preclinical dental courses.	Haralur SB, Majeed MI, Afzal M, Chaturvedi S	CMH Lahore Medical College	Nigerian Journal of Clinical Practice	Aug	2019	0.97	Yes	Yes	X	Nigeria
314	Methylglyoxal: Antimicrobial activity against blood culture isolates of Salmonella Typhi and other Gram negative rods.	Afzal RK, Khalid F, Hannan A, Ahmed SA	AFIC	Pakistan Journal of Medical Sciences	Aug	2019	1.09	Yes	Yes	X	Pakistan
315	Diagnostic accuracy of human chorionic gonadotropins (HCG) stimulation test in XY-disorders of sex development (XY-DSD) presented in Armed Forces Institute of Pathology.	Sheikh WH, Asif N, Haroon ZH, Ejaz A, Ain QU, Shehzad N	AFIP	Journal of the Pakistan Medical Association	Aug	2019	0.78	Yes	Yes	X	Pakistan
316	Hypertension associated risk factors in Pakistan: A multifactorial case-control study.	Mubarik S, Malik SS, Mubarak R, Gilani M, Masood N	AFIP	Journal of the Pakistan Medical Association	Aug	2019	0.78	Yes	Yes	X	Pakistan
317	EFFECT OF APPLE PEEL EXTRACT ON THE PRODUCTION OF IgG IMMUNOGLOBULINS IN	Iram Kamal, Sehrish Zaffar, Sehrish Zaffar, Javaria Arshad Malik, Maaz Ahmad	CMH Lahore Medical College	Journal of Postgraduate Medical Institute (JPMI)	Aug	2019	N/A	No	No	N/A	Pakistan

	IMMUNOSUPPRESSED MICE											
318	AWARENESS AND APPLICATION OF CREATININE CLEARANCE/eGFR IN NON NEPHROLOGY DOCTORS	SAMINA FIDA,Samina Fida,Raja Yasser Shahbaz,Mehreen Junaid,Mahnoor Haider,Noor Masood	CMH Lahore	International Journal of Medical Research and Health Sciences	Aug	2019	N/A	No	No	N/A	India	
319	Association of thyroid adaptation with obese postmenopausal diabetic women.	Shehwar Nadeem,Ambreen Tauseef,Ambreen Tauseef , Munaza Javed , Mehwish Qamar , Syeda Abeer Fatima , Saadia Sajjad	CMH Lahore	Indo Americal Journal of Phamraceutical Sciences	Aug	2019	N/A	No	No	N/A	India	
320	Salivary Cortisol Levels in Severely Depressed Patients and Healthy Individuals	Qudsia Umaira Khan,Ambreen Tauseef,Haseeb Ahmed Khan, Ambreen Tauseef, Farida Hafeez, Mehwish Qamar, Syeda Abeer Fatima, Amna Nadeem and Sibgha Zulfiqar	CMH Lahore	International Journal of Medical Research and Health Sciences	Aug	2019	N/A	No	No	N/A	India	

321	Association of sociodemographic factors and emotional intelligence with academic performance in clinical and preclinical dental courses	Satish B. Haralur (Haralur SB), Satish B. Haralur (Haralur SB), Muhammad Irfan Majeed (Majeed MI), Muhammad Afzal (Afzal M), Chaturvedi S	CMH Lahore Medical College	Nigerian Journal of Clinical Practice	Aug	2019	0.97	Yes	Yes	X	Nigeria
322	BONE PROFILE AND NUTRITIONAL PARAMETERS IN NORMAL AND $\beta$ -THALASSEMIA MAJOR CHILDREN	Hira Sohail, Aamenah Malik, Khalid Parvez Lone	CMH Lahore	Pakistan Journal of Pathology	Aug	2019	N/A	No	No	Y	Pakistan
323	COMPARISON OF EFFICACY ON NORADRENALINE AND TERLIPRESSIN IN HEPATORENAL SYNDROME IN THE PATIENTS OF DECOMPENSATED CIRRHOSIS – A RANDOMIZED CONTROLLED STUDY	Muhammad Siddique, Mansoor Ud Din Sajid, Omar Ahsan	CMH Lahore Medical College	Pakistan Armed Forces Medical Journal	Aug	2019	N/A	No	Yes	Y	Pakistan
324	SOCIAL ACCOUNTABILITY OF A MEDICAL COLLEGE IN PAKISTAN - A CASE STUDY	Rahman, M., Khan, R., & Mashaddi, S.	HITEC	Pakistan Armed Forces Medical Journal	Aug	2019	N/A	No	Yes	Y	Pakistan

325	SCREENING AND IDENTIFICATION OF RED CELL ALLOANTIBODIES IN MULTIPAROUS WOMEN, AN INSTITUTION BASED STUDY	Ghaffar, S., Uddin, N., Yazdani, M., Khan, S., Ghaffar, S., & Haq, H.	AM College	Pakistan Armed Forces Medical Journal	Aug	2019	N/A	No	Yes	Y	Pakistan
326	FREQUENCY AND ANTIBIOGRAM OF ENTEROPATHOGENIC ESCHERICHIA COLI FROM A TERTIARY CARE HOSPITAL IN PAKISTAN	Gilani, M., Latif, M., Babar, N., Gillani, M., Najeeb, S., & Hafeez, A.	AM College	Pakistan Armed Forces Medical Journal	Aug	2019	N/A	No	Yes	Y	Pakistan
327	FREQUENCY OF DETRUSOR LEAK POINT PRESSURES AMONGST PATIENTS WITH URODYNAMIC DIAGNOSIS OF DETRUSOR OVERACTIVITY	Ahmad, N., Aftab, U., & Noor, M.	AFIRM	Pakistan Armed Forces Medical Journal	Aug	2019	N/A	No	Yes	Y	Pakistan
328	FREQUENCY AND ASSOCIATION OF MYOCARDIAL BRIDGING WITH ATHEROSCLEROTIC CORONARY ARTERY DISEASE IN PATIENTS UNDERGOING CORONARY ANGIOGRAPHY	Shah, F., Sharif, A., Ahmed, N., Abid, F., & Fakhr, A.	CMH Multan	Pakistan Armed Forces Medical Journal	Aug	2019	N/A	No	Yes	Y	Pakistan

329	NEUROLOGICAL MANIFESTATIONS OF GLUTEN RELATED DISORDERS	Hashmat, A., Arif, S., Liaqat, J., Muhammad, W., & Alamgir, W.	PEMH	Pakistan Armed Forces Medical Journal	Aug	2019	N/A	No	Yes	Y	Pakistan
330	POST STROKE DEPRESSION: EXPERIENCE AT A TERTIARY CARE HOSPITAL OF PAKISTAN	Gul, I., Malik, M. S., Halim, A., & Rauf, S.	AFIMH	Pakistan Armed Forces Medical Journal	Aug	2019	N/A	No	Yes	Y	Pakistan
331	MEASURING PROFESSIONALISM IN POSTGRADUATE PAEDIATRIC RESIDENTS USING PROFESSIONALISM MINI-EVALUATION EXERCISE (P-MEX)	Asma Razzaq	PEMH	Pakistan Armed Forces Medical Journal	Aug	2019	N/A	No	Yes	Y	Pakistan
332	OUTBREAK INVESTIGATION OF HEPATITIS-E AT A BOY'S TRAINING CENTER, KARACHI PAKISTAN FROM MARCH-APRIL 2017	Subuktageen, R., Azam, N., Malik, M., & Asghar, R.	AFPGMI	Pakistan Armed Forces Medical Journal	Aug	2019	N/A	No	Yes	Y	Pakistan
333	UNIVERSAL VS SELECTIVE SCREENING OF GESTATIONAL DIABETES MELLITUS BY ORAL GLUCOSE TOLERANCE TEST AT 24-28 WEEKS PREGNANCY	Tariq, H., Siraj, A., Sarfraz, T., Ansari, A., & Arif, A.	PEMH	Pakistan Armed Forces Medical Journal	Aug	2019	N/A	No	Yes	Y	Pakistan

334	COMPARISON OF MODIFIED UNILATERAL ULTRASOUND GUIDED SUBCOSTAL TRANSVERSUS ABDOMINIS PLANE BLOCK WITH CONVENTIONAL PORT-SITE AND INTRAPERITONEAL INFILTRATION OF BUPIVACAINE FOR POSTOPERATIVE PAIN RELIEF IN LAPAROSCOPIC CHOLECYSTECTOMY	Janjua, S., Aslam, K., Sarfraz, S., Qarni, A., Niazi, W., & Sarfraz, M.	PEMH	Pakistan Armed Forces Medical Journal	Aug	2019	N/A	No	Yes	Y	Pakistan
335	FREQUENCY OF INSULIN RESISTANCE IN PATIENTS OF POLYCYSTIC OVARY SYNDROME	Farooq, M., Farooq, M., Butt, M., Alam, S., Zubair, M., & Shaheen, S.	CMH Lahore	Pakistan Armed Forces Medical Journal	Aug	2019	N/A	No	Yes	Y	Pakistan
336	RECURRENCE OF PTERYGIUM AFTER EXCISION WITH CONJUNCTIVAL LIMBAL AUTOGRAFT USING SUTURES VERSUS AUTOLOGOUS BLOOD (NON GLUE, SUTURELESS)	Rauf, A., Badar, A., Khan, M., Naqvi, S. A., Akram, A., & Hussain, I.	CMH Multan	Pakistan Armed Forces Medical Journal	Aug	2019	N/A	No	Yes	Y	Pakistan

337	EFFICACY OF ATORVASTATIN IN REDUCING PROTEINURIA IN PATIENTS OF CHRONIC KIDNEY DISEASE	Azam, R., Ahmed, E., Raza, A., Rizwan, M., Jamal, A., & Ali, S.	CMH Multan	Pakistan Armed Forces Medical Journal	Aug	2019	N/A	No	Yes	Y	Pakistan
338	COMPARISON OF OBSTETRIC ANESTHESIA PRACTICES IN DIFFERENT LEVEL OF HOSPITALS ACROSS PAKISTAN	Mahboob, S., Ikram, M., Saeed, M., Khan, J., Gulrez, A., & Sultan, A.	CMH Rawalpindi	Pakistan Armed Forces Medical Journal	Aug	2019	N/A	No	Yes	Y	Pakistan
339	BURDEN OF THYROID DYSFUNCTION IN PATIENTS OF TYPE 2 DIABETES MELLITUS	Haque, S., Syed, T., & Tahir, A.	PEMH	Pakistan Armed Forces Medical Journal	Aug	2019	N/A	No	Yes	Y	Pakistan
340	COMPARISON OF DENTAL CARIES STATUS OF TYPE-2 DIABETICS WITH NONDIABETICS	Khan, I., Shan, T., & Manzoor, M.	AFID	Pakistan Armed Forces Medical Journal	Aug	2019	N/A	No	Yes	Y	Pakistan
341	DIAGNOSTIC ACCURACY OF GENEXPERT ASSAY AND COMPARISON WITH SMEAR AFB ON BRONCHIAL WASHINGS IN SPUTUM NEGATIVE SUSPECTED PULMONARY TUBERCULOSIS	Malik, M., Ejaz, T., Ahmed, J., Arshad, K., Jamal, Y., & Zohfreen, Z.	PEMH	Pakistan Armed Forces Medical Journal	Aug	2019	N/A	No	Yes	Y	Pakistan



342	PROFESSIONAL DILEMMAS OF ORAL AND MAXILLOFACIAL SURGEONS IN A CONSERVATIVE CULTURAL CONTEXT	Khan, M., Mehboob, U., Yasmeen, R., Shah, I., & Yousaf, M.	AM College	Pakistan Armed Forces Medical Journal	Aug	2019	N/A	No	Yes	Y	Pakistan
343	EFFECTIVE INTERVENTION IN A NEONATAL INTENSIVE CARE UNIT OF A TERTIARY CARE HOSPITAL	Waseem, H., Naeem, A., Gilani, M., Ali, S., Usman, J., & Javed, A.	AM College	Pakistan Armed Forces Medical Journal	Aug	2019	N/A	No	Yes	Y	Pakistan
344	COMPARISON OF LEARNING STYLES AMONG POST GRADUATE RESIDENTS AND FULL TIME SPECIALTY CLINICIANS PURSUING HIGHER EDUCATIONAL DEGREE	Mansoor, S., Yousaf, O., & Rahman, S.	AFIRM	Pakistan Armed Forces Medical Journal	Aug	2019	N/A	No	Yes	Y	Pakistan
345	PERCEPTIONS OF POSTGRADUATE STUDENTS REGARDING INCLUSION OF CLINICAL AUDIT IN TRAINING PROGRAMME	Dilnawaz, M., Usmani, A., & Waqar, S.	CMH Rawalpindi	Pakistan Armed Forces Medical Journal	Aug	2019	N/A	No	Yes	Y	Pakistan

346	PREVALENCE OF THE HCV INFECTION AND AGE OR GENDER RELATED ASSOCIATION IN HCV-POSITIVE PATIENTS FROM GENERAL POPULATION OF LAHORE PAKISTAN	Farooq, M., Ahmad, N., & Saleem, S.	CMH Lahore	Pakistan Armed Forces Medical Journal	Aug	2019	N/A	No	Yes	Y	Pakistan
347	PERCEPTIONS OF SUPERVISORS REGARDING THE UTILITY OF E-LOG SYSTEM FOR MONITORING POSTGRADUATE TRAINING - A QUALITATIVE STUDY: RAWALPINDI, 2016	Ullah, H., Mahboob, U., Shah, S. A., & Slehria, A. U.	AFIRI	Pakistan Armed Forces Medical Journal	Aug	2019	N/A	No	Yes	Y	Pakistan
348	CYCLIN D1 PROTEIN EXPRESSION IN VARIOUS GRADES OF SALIVARY MUCOEPIDERMOID CARCINOMA	Malik, S., Niazi, Z., Khan, M., & Hashmi, S.	AM College	Pakistan Armed Forces Medical Journal	Aug	2019	N/A	No	Yes	Y	Pakistan
349	BURDEN OF CAROTID ARTERY DISEASE IN ISCHEMIC STROKE PATIENTS WITH AND WITHOUT DIABETES MELLITUS	Arif, S., Nawaz, K., Hashmat, A., Alamgir, W., & Muhammad, W.	PEMH	Pakistan Armed Forces Medical Journal	Aug	2019	N/A	No	Yes	Y	Pakistan

350	Using language of entrustable professional activities to define learning objectives of radiology clerkship: A modified Delphi study.	Nayyar B, Yasmeen R, Khan RA	AFIRI	Medical Teacher	Aug	2019	3.65	Yes	Yes	W	United Kingdom
351	An Audit of Caesarean Section Rate Using Modified Robson Criteria at a Tertiary Care Hospital.	Ansari A, Baqai S, Imran R	PEMH	Journal of the College of Physicians and Surgeons Pakistan	Aug	2019	0.71	Yes	Yes	Y	Pakistan
352	Prevalence of dermatophytosis and efficacy of antifungal agents against <i>Microsporum canis</i> in cats	Muhammad Irfan Saleem, Kashif ur Rehman, Asim Khalid Mahmood, Abdul Qudus, Mahboob Akbar, Muhammad Tariq Naveed, Ahsan Nadeem, Muhammad Tanveer, Asia Noor, Muhammad Attique	NDBS	Pure and Applied Biology	Sep	2019	N/A	No	No	N/A	Pakistan
353	REGy potentiates TGF- $\beta$ /Smad signal dependent epithelial-mesenchymal transition in thyroid cancer cells	Muhammad Zeeshan Bhatti, Lei Li	NDBS	Cellular Signalling	Sep	2019	4.32	Yes	Yes	W	United States

354	A 2-year retrospective study of viral and host-associated risk factors in Pakistani hepatocellular carcinoma patients	Zain Abideen, Shafiq Siddique, Izza Nasrullah, Jahangir Khan, Sidra Rehman, Yigang Tong, Raheel Qamar, Azeem Butt	AFIP	EUROPEAN JOURNAL OF GASTROENTEROLOGY & HEPATOLOGY	Sep	2019	2.57	Yes	Yes	X	United States
355	Sulfonate and sulfamate derivatives possessing benzofuran or benzothiophene nucleus as potent carbonic anhydrase II/IX/XII inhibitors	Seyed-Omar Zaraei, Mohammed I.El-Gamal, Zainab Shafique, Sayyeda Tayyeba Amjad, Saifullah Afridi, Sumera Zaib, Hanan S.Anbar, Randa El-Gamal, Jamshed Iqbal	NDBS	BIOORGANIC & MEDICINAL CHEMISTRY	Sep	2019	3.64	Yes	Yes	X	United Kingdom
356	Multiplex PCR for Rapid Diagnosis of Drug Resistant Mycobacterium Tuberculosis.	Salim S, Zaman G, Younis S, Hussain W, Khurshid U, Khadim MT	AFIP	Journal of the College of Physicians and Surgeons Pakistan	Sep	2019	0.71	Yes	Yes	Y	Pakistan
357	Microsatellite Instability in Endometrial Carcinoma by Immunohistochemistry, Association with Clinical and Histopathologic Parameters	Hashmi AA, Mudassir G, Hashmi RN, Irfan M, Asif H, Khan EY, Abu Bakar SM, Faridi N	CMH Multan	Asian Pacific Journal of Cancer Prevention	Sep	2019	N/A	no	Yes	Y	Thailand

358	Ki67 index in intrinsic breast cancer subtypes and its association with prognostic parameters	Hashmi AA, Hashmi KA, Irfan M, Khan SM, Edhi MM, Ali JP, Hashmi SK, Asif H, Faridi N, Khan A	CMH Multan	BMC Research notes	Sep	2019	N/A	Yes	Yes	Y	United Kingdom
359	Effect of Quinolones Versus Cefixime on International Normalized Ratio Levels After Valve Replacement Surgery with Warfarin Therapy.	Liaqat A, Khan AU, Asad M, Khalil AH	AFIC	Medicina	Sep	2019	N/A	Yes	Yes	W	Lithuania
360	Comparison of Single Photon Emission Computerised Tomography (SPECT) with Planar Wholebody Bone Scan (WBBS) in Diagnosis of Solitary Vertebral Lesion in Non-Skeletal Malignancies in Terms of Diagnostic Accuracy.	Dar ZS, Farooq UI, Hussain F, Raza M, Jamal A, Mir KH	AFIC	Journal of the College of Physicians and Surgeons Pakistan	Sep	2019	0.71	Yes	Yes	Y	Pakistan
361	A 2-year retrospective study of viral and host-associated risk factors in Pakistani hepatocellular carcinoma patients.	UI Abideen Z, Siddique S, Nasrullah I, Khan JS, Rehman S, Tong Y, Qamar R, Butt AM	AFIP	EUROPEAN JOURNAL OF GASTROENTEROLOGY & HEPATOLOGY	Sep	2019	2.57	Yes	Yes	X	United States

362	Malignant Acanthosis Nigricans: An Indicator of Internal Malignancy.	Rizwan M, Iftikhar N, Sarfraz T, Ullah O	PEMH	Journal of the College of Physicians and Surgeons Pakistan	Sep	2019	0.71	Yes	Yes	Y	Pakistan
363	ANALYSIS OF THERAPEUTIC EFFECTS OF LOW DOSE UNITREXATE IN NEUROPATHOLOGICAL DISORDERS IN PAKISTAN	Dr Samina Fida, Dr Samina Fida, Dr Javed Iqbal	CMH Lahore	Indo Americal Journal of Phamraceutical Sciences	Sep	2019	N/A	No	No	N/A	India
364	Examine the Association between Patients of Liver Cirrhosis and Pulmonary Dysfunctions	MUZAMUL SHAHZAD, MUZAMUL SHAHZAD, JAVED IQBAL, MUHAMMAD IMRAN ASLAM, MUHAMMAD TAHIR, MUNAZA JAVED, MUHAMMAD ASHFAQ ZIA	CMH Lahore	Pakistan Journal of Medical and Health Sciences	Sep	2019	N/A	Yes	No	Y	Pakistan
365	Inter-relationship of pro-inflammatory TNF- $\alpha$ , IL-6, C-Reactive protein and Nitric oxide with the formation of radicular cyst. .	Sahar Javed, Ambreen Tauseef, Arif Malik, Hira Sohail, Ambreen Tauseef, Aamenah Malik, Masooma Talib, Haroon Rashid.	CMH Lahore	Indo Americal Journal of Phamraceutical Sciences	Sep	2019	N/A	No	No	N/A	India

366	Knowledge, Attitude & Practice Regarding Use of Personal Protective Equipment among Dental Assistants working at Multan Medical and Dental College Multan, Pakistan	Mohsin Javaid, Muhammad Jamil, Mohsin Javaid, Muhammad Jamil, Muhammad Saad Ullah, Ehsan Haider, Mustafa Sajid, Asad Mahmood	CMH Lahore	Pakistan Journal of Medical and Health Sciences	Sep	2019	N/A	Yes	No	Y	Pakistan
367	NURSING STUDENTS' AWARENESS ABOUT EDUCATIONAL ENVIRONMENT IN SURGICAL THEATRE OF A MILITARY HOSPITAL	Dr. Rizwana Kamran, Farhat Ijaz, Attia Bari, Hira Sohail, Surraiya Estella, Farhat Ijaz, Rana Khurram Aftab	CMH Lahore	Pakistan Journal of Physiology	Sep	2019	N/A	No	No	Y	Pakistan
368	Assessment of confidence level amongst undergraduate dental students in performing various restorative procedures	Umm-e- Rubab Shirazi, Umm-e-Rubab Shirazi, Saira Atif, Mustafa Qadeer, Hanna Abdul Majeed	CMH Lahore	Pakistan Oral & Dental Journal	Sep	2019	N/A	No	No	Y	Pakistan
369	MAXILLARY MOLAR EXTRACTION USING SINGLE BUCCAL INFILTRATION	Uzair Bin Akhtar, Uzair Bin Akhtar, Mahrukh Nisar, Komal Akram, Talal Ahmad, Malik Ali Hassan Sajid, Shoaib Younus	CMH Lahore Medical College	Journal of Khyber College of Dentistry	Sep	2019	N/A	No	No	N/A	Pakistan

370	Empathy, Experience and Cultural Beliefs Determine the Attitudes Towards Depression Among Pakistani Medical Students	Ahmed Waqas,Sadiq Naveed,Ayesha Makhmooor,Aamenah Malik, Hamid Hassan	CMH Lahore	Community Mental Health Journal	Sep	2019	1.76	Yes	Yes	W	United States
371	Thyroid Screening During Early Pregnancy and the Need for Trimester Specific Reference Ranges: A Cross-Sectional Study in Lahore, Pakistan	Talat A, Khan AA, Nasreen S, Wass JA	CMH Lahore	Cureus	Sep	2019	N/A	Yes	No	N/A	Unites States
372	Mapping online hate: A scientometric analysis on research trends and hotspots in research on online hate.	Waqas A, Salminen J, Jung SG, Almerekhi H, Jansen BJ	CMH Lahore	PLoS One	Sep	2019	3.24	Yes	Yes	W	United States
373	Effect Of Three Pakistani Date-Seed Varieties On Lipid Profile Of Diet Induced Hyperlipidemic Rabbits	Malik M, Zaffar S, Fatimah M, Chiragh S, Malik S, Rehan AM	CMH Lahore	Journal of Ayub Medical College Abbottabad	Sep	2019	N/A	No	No	N/A	Pakistan
374	Empathy, Experience and Cultural Beliefs Determine the Attitudes Towards Depression Among Pakistani Medical Students.	Waqas A, Naveed S, Makhmooor A, Malik A, Hassan H, Aedma KK	CMH Lahore	Community Mental Health Journal	Sep	2019	1.76	Yes	Yes	W	United States



375	Birth Preparedness Among Women Coming To Pof Ospital Wah; A Cross Sectional Study.	Khan KW, Ramzan M, Nadeem S	Wah Medical College	Journal of Ayub Medical College Abbottabad	Sep	2019	N/A	No	No	N/A	Pakistan
376	Factors Affecting the Participants' Skills Test Performance in a Basic Life Support Course.	Zafar SI, Shahiryar A.	AFIRI	Journal of the College of Physicians and Surgeons Pakistan	Sep	2019	0.71	Yes	Yes	Y	Pakistan
377	Prognostic factors in pediatric Hodgkin lymphoma: experience from a developing country.	Tariq Ghafoor	AFBMTC	Leukemia & Lymphoma	Sep	2019	3.28	Yes	Yes	W	United Kingdom
378	Physical therapy pathway and protocol for patients undergoing hematopoietic stem cell transplantation: Recommendations from The Eastern Mediterranean Blood and Marrow Transplantation (EMBMT) Group	Mohammed J, Satti TM, et all	AFBMTC	Hematology/Oncology and Stem Cell Therapy	Sep	2019	N/A	No	Yes	Y	Saudi Arabia

379	Response to comment on Asad Maqbool Ahmad et al. (JPMA 2018; 68: 1613) -- Granulocyte-colony stimulating factor in neonatal sepsis with leukopenia: A prospective cohort study.	Ahmad AM, Ahmed Z, Waqar T, Khushdil A.	PEMH	Journal of the Pakistan Medical Association	Sep	2019	0.78	Yes	Yes	X	Pakistan
380	Intraorbital, Infratemporal And Intracranial Extensions As The First Presentation Of Follicular Thyroid Carcinoma.	Raza SS, Hussain Zaidi SA, Medhat N, Haq IU, Ayaz T	CMH Rawalpindi	Journal of Ayub Medical College Abbottabad	Sep	2019	N/A	No	No	N/A	Pakistan
381	Comparison of protective effect of carvedilol and alpha tocopherol on doxorubicin induced cardiotoxicity	Khalida Ajmal, Muhammad Ajmal, Ayesha Afzal, Saima Uzma Naeem, Abeera Sikandar	Wah Medical College	International Journal of Basic & Clinical Pharmacology	Oct	2019	N/A	No	No	N/A	India
382	Assessment of total Phenolic and flavonoid contents of selected fruits and vegetables	Bhatt, Muhammad Zeeshan; Saeed, Asma ; Marwat, Muhammad Salim; Shah, Abdul Haleem; Naz, Rubina ; Abidin, Sheikh Zain-Ul; Akbar, Samina ; Khan, Raees ; Navid, Muhammad Tariq; Saeed, Ahmad	NDBS	Indian Journal of Traditional knowledge	Oct	2019	0.76	Yes	Yes	Y	India

383	Detection and Characterization of Bacterial Polysaccharides in Drug-Resistant Enterococci.	Liaqat Ali, Hubert E. Blum, Türkân Sakınç	NDBS	Glycoconjugate Journal	Oct	2019	2.92	Yes	Yes	X	Netherlands
384	Biochemical and Structural Insights Concerning Triclosan Resistance in a Novel YX7K Type Enoyl-Acyl Carrier Protein Reductase from Soil Metagenome.	Khan R, Zeb A, Choi K, Lee G, Lee KW, Lee SW.	NDBS	Scientific Reports	Oct	2019	4.38	Yes	Yes	W	United Kingdom
385	mTOR/HDAC1 Crosstalk Mediated Suppression of ADH1A and ALDH2 Links Alcohol Metabolism to Hepatocellular Carcinoma Onset and Progression in silico.	Zahid KR, Yao S, Khan ARR, Raza U, Gou D	NDBS	Frontiers in Oncology	Oct	2019	6.24	Yes	Yes	W	Switzerland
386	Modulation of brain tumor risk by genetic SNPs in PARP1 gene: Hospital based case control study	Khan AU, Mahjabeen I, Malik MA, Hussain MZ, Khan S, Kayani MA.	AM College	PLoS One	Oct	2019	3.24	Yes	Yes	W	United States
387	Frequency of mirror movements and comparison of hand function in spastic cerebral palsy children with	Shahid J, Khan S, Marryam M, Amjad I	AFIC	Journal of the Pakistan Medical Association	Oct	2019	0.78	Yes	Yes	X	Pakistan

388	Assessment of total phenolic and flavonoid contents of selected fruits and vegetables.	Asma Saeed, Muhammad Zeeshan Bhatti, Marwat MS, Shah AH, Naz R, Zain-Ul-Abidin S, Akbar S, Khan R, Navid MT, Saeed A	NDBS	Indian Journal of Traditional Knowledge	Oct	2019	0.76	Yes	Yes	Y	India
389	ANALYSIS OF IMMUNE HISTOCHEMICAL FEATURES WITH LARGE B-CELL IN NON-HODGKINS LYMPHOMA	Dr Samina Fida, Dr Javed Iqbal, Dr Raja Yasser Shahbaz	CMH Lahore	Indo Americal Journal of Phamraceutical Sciences	Oct	2019	N/A	No	No	N/A	India
390	Prevalence of major types of anemia among adults in local population of Lahore.	Aliya Aslam, Ambreen Tauseef, Ambreen Tauseef, Qundeel Zahra, Mehwish Iftikhar, Faiqa Arshad and Saadia Sajjad.	CMH Lahore	Indo Americal Journal of Phamraceutical Sciences	Oct	2019	N/A	No	No	N/A	India
391	Comparison of Latex agglutination test with polymerase chain reaction for detection of Mec A gene in methicillin resistant staphylococcus aureus.	Aneela Khawaja, Ambreen Tauseef, Faiqa Arshad, Ambreen Tauseef, Liaqat Zia, Sharjeel Ahmad, Shahmir Altamash.	CMH Lahore	International Journal of Medical Research and Health Sciences	Oct	2019	N/A	No	No	N/A	India
392	DEXMEDETOMIDINE FOR ACUTE POSTOPERATIVE ANALGESIA IN PATIENTS UNDERGOING LAPAROTOMY	Ali, L., Alam, W., & Ali, U.	CMH Rawalpindi	Pakistan Armed Forces Medical Journal	Oct	2019	N/A	No	Yes	Y	Pakistan

393	ROLE OF PERIOPERATIVE ANALGESIA WITH ACETAMINOPHEN IN REDUCING PAIN FOLLOWING ELECTROCONVULSIVE THERAPY	Khan, S., Qayyum, R., Buland, K., Ujala, M., & Zubair, U.	AFIMH	Pakistan Armed Forces Medical Journal	Oct	2019	N/A	No	Yes	Y	Pakistan
394	SERUM URIC ACID LEVEL IN PATIENTS WITH IMPAIRED GLUCOSE TOLERANCE AS COMPARED TO SUBJECTS WITH NORMAL GLUCOSE TOLERANCE	Zubair, M., Farooq, M., Butt, M., Farooq, M., Shaheen, S., & Rabbani, S.	CMH Lahore	Pakistan Armed Forces Medical Journal	Oct	2019	N/A	No	Yes	Y	Pakistan
395	DO CONCEPT MAPS ENHANCE DEEP LEARNING IN MEDICAL STUDENTS STUDYING PUBERTY DISORDERS?	Choudry, A., Shukr, I., & Sabir, S.	PEMH	Pakistan Armed Forces Medical Journal	Oct	2019	N/A	No	Yes	Y	Pakistan
396	COMPARISON OF EFFICACY OF INTRALESIONAL PURIFIED PROTEIN DERIVATIVE (PPD) WITH CRYOTHERAPY IN THE TREATMENT OF CUTANEOUS WARTS	Fatima, S., Ejaz, A., & Anwar, A.	PEMH	Pakistan Armed Forces Medical Journal	Oct	2019	N/A	No	Yes	Y	Pakistan

397	EVALUATION OF CLINICAL SYMPTOMATOLOGY IN PATIENTS WITH HASHIMOTO'S ENCEPHALOPATHY AND ASSOCIATION WITH UNDERLING THYROID DISEASE	Hashmat, A., Alamgir, W., Arif, S., & Liaqat, J.	PEMH	Pakistan Armed Forces Medical Journal	Oct	2019	N/A	No	Yes	Y	Pakistan
398	FREQUENCY OF KELL ANTIGENS (K & K) AMONG BLOOD DONORS OF NORTHERN PAKISTAN	Mehmood, A., Alam, M., Yazdani, M., & Rathore, M.	AFIT	Pakistan Armed Forces Medical Journal	Oct	2019	N/A	No	Yes	Y	Pakistan
399	UNDERGRADUATE MILITARY MEDICINE – AN ESSENTIAL NEED OF THE PRESENT TIME	Hussain, S., Azam, N., Malik, B., Hashim, R., & ., S.	AFPGMI	Pakistan Armed Forces Medical Journal	Oct	2019	N/A	No	Yes	Y	Pakistan
400	IN VITRO COMPARISON OF DISK DIFFUSION METHOD AND AGAR DILUTION METHOD FOR SENSITIVITY OF POLYMYXIN B AGAINST MULTI DRUG RESISTANT ACINETOBACTER BAUMANNII	Sana, F., Satti, L., Zaman, G., Ikram, A., Gardezi, A., & Khadim, M.	AFIP	Pakistan Armed Forces Medical Journal	Oct	2019	N/A	No	Yes	Y	Pakistan

401	DIAGNOSTIC ACCURACY OF RETICULOCTE HAEMOGLOBIN EQUIVALENT (RETHE) IN DETECTING IRON DEFICIENCY ANAEMIA KEEPING SERUM FERRITIN AS GOLD STANDARD	Khan, N., Altaf, C., Malik, H., Sajjad, Z., Khurshid, A., & Khadim, M.	AFIP	Pakistan Armed Forces Medical Journal	Oct	2019	N/A	No	Yes	Y	Pakistan
402	CLINICAL PROFILE OF THE PREMONITORY PHASE OF MIGRAINE AMONG THE PATIENTS AT NEUROLOGY DEPARTMENT OF A TERTIARY CARE HOSPITAL OF PAKISTAN	Arif, S., Hashmat, A., Alamgir, W., & Muhammad, W.	PEMH	Pakistan Armed Forces Medical Journal	Oct	2019	N/A	No	Yes	Y	Pakistan
403	SEROPREVALANCE OF CHLAMYDIA TRACHOMATIS ANTIBODIES IN FEMALES OF REPRODUCTIVE AGE VISITING HOLY FAMILY HOSPITAL, RAWALPINDI	Imran, F., Khan, S., Irshad, N., & Irshad, S.	PEMH	Pakistan Armed Forces Medical Journal	Oct	2019	N/A	No	Yes	Y	Pakistan

404	SATISFACTION LEVEL AMONG POST ABORTION CLIENTS AFTER ADOPTION OF CONTRACEPTIVE METHOD IN SARGODHA DISTRICT OF PAKISTAN	Maqbool, S., Hisam, A., Mashhadi, S., Khan, S., Shan, H., & Masood, S.	AM College	Pakistan Armed Forces Medical Journal	Oct	2019	N/A	No	Yes	Y	Pakistan
405	EFFECT OF DUTASTERIDE IN DECREASING SURGICAL BLOOD LOSS FOLLOWING UNIPOLAR TRANSURETHRAL RESECTION OF PROSTATEIN PATIENTS WITH BENIGN PROSTATIC HYPERPLASIA: A QUASI EXPERIMENTAL STUDY	Khoso, M., Matee, S., & Ayaz, S.	CMH Quetta	Pakistan Armed Forces Medical Journal	Oct	2019	N/A	No	Yes	Y	Pakistan
406	HEPATOCELLULAR CARCINOMA AT INITIAL PRESENTATION AND ITS SUBSEQUENT THERAPEUTIC OPTIONS OFFERED: A TERTIARY CARE HOSPITAL EXPERIENCE	Shehzad, A., Sajjad, R., Shabbir, K., Qureshi, Z., Saeed, F., & Qamar, A.	PEMH	Pakistan Armed Forces Medical Journal	Oct	2019	N/A	No	Yes	Y	Pakistan



407	EFFECT OF LONG ACTING $\beta$ 2-AGONISTS ON GROSS MORPHOLOGY OF SKELETAL MUSCLES AND CREATINE PHOSPHOKINASE LEVEL IN SIMVASTATIN INDUCED MYOPATHIES IN RATS	Qamar, A., Kundi, H., Yousaf, M., & Ali, S.	AM College	Pakistan Armed Forces Medical Journal	Oct	2019	N/A	No	Yes	Y	Pakistan
408	COMPARING THE ULCEROPROTECTIVE EFFECTS OF VERAPAMIL, RANITIDINE COMBINATION WITH OMEPRAZOLEON ASPIRIN INDUCED GASTROPATHY IN RABBITS	Khan, M., Aslam, J., Ellahi, A., & Bakhtiar, S.	AM College	Pakistan Armed Forces Medical Journal	Oct	2019	N/A	No	Yes	Y	Pakistan
409	RESISTANCE PATTERNS IN PATIENTS OF DRUG RESISTANT PULMONARY TUBERCULOSIS	Jamal, Y., Ahmad, J., Ali, A., Malik, M., Kamran, S., & Alamgir, W.	PEMH	Pakistan Armed Forces Medical Journal	Oct	2019	N/A	No	Yes	Y	Pakistan
410	NOVEL PROTECTIVE ROLE OF MONTELUKAST AGAINST ASPIRIN INDUCED GASTRIC ULCERATION IN RABBITS - MONTELUKAST; A	Zaidi, S., Khan, M. W., Yaseen, S., Gul, M., Rashid, Z., & Saqib, M.	AM College	Pakistan Armed Forces Medical Journal	Oct	2019	N/A	No	Yes	Y	Pakistan

	REVOLUTIONARY ASPECT										
411	OVER VIEW OF ROLE OF ERCP IN HEPATOBILIARY PROBLEMS AND ENCOUNTERED COMPLICATIONS IN A TERTIARY CARE HOSPITAL IN KPK PROVINCE	Maryam, S., Amer, K., & Wajeeha, A.	CMH Lahore	Pakistan Armed Forces Medical Journal	Oct	2019	N/A	No	Yes	Y	Pakistan
412	IMMUNOHISTOCHEMICAL EXPRESSION OF TRANSDUCER LIKE ENHANCER OF SPLIT 1 (TLE-1) IN CASES OF SYNOVIAL SARCOMA	Mansur, H., Asif, M., Khadim, M., Ahmed, R., Anwer, M., & Azhar, A.	AFIP	Pakistan Armed Forces Medical Journal	Oct	2019	N/A	No	Yes	Y	Pakistan
413	FREQUENCY OF CEREBRAL VENOUS SINUS THROMBOSIS IN PATIENTS PRESENTED WITH HEADACHE AT HIGH ALTITUDE	Khan, A., Nawaz, K., Alamgir, W., Arif, S., Athar, M., Fakhr, A., & Butt, K.	PEMH	Pakistan Armed Forces Medical Journal	Oct	2019	N/A	No	Yes	Y	Pakistan
414	PREVALENC AND PATTERN OF REFRACTIVE ERRORS IN SCHOOL GOING CHILDREN OF	Abbas, H., Awais, M., & Naimat, K.	HITEC	Pakistan Armed Forces Medical Journal	Oct	2019	N/A	No	Yes	Y	Pakistan

	MANGLA CANTONMENT										
415	PATIENT REPORTED OUTCOMES MEASUREMENT AFTER ARTHROSCOPIC PARTIAL MENISCECTOMY FOR CHRONIC MENISCAL TEARS	Burki, A., Bajwa, M., Bajwa, M., Pervaiz, H., Amin, S., & Bukhari, S. A.	CMH Rawalpindi	Pakistan Armed Forces Medical Journal	Oct	2019	N/A	No	Yes	Y	Pakistan
416	EFFICACY OF OLANZAPINE CONTAINING REGIMEN IN PREVENTION OF CHEMOTHERAPY INDUCED NAUSEA AND VOMITING IN PATIENTS OF BREAST CANCER RECEIVING HIGHLY EMETOGENIC CHEMOTHERAPY	Umair, M., Hussain, I., Piracha, N., & Zeeshan, M.	CMH Rawalpindi	Pakistan Armed Forces Medical Journal	Oct	2019	N/A	No	Yes	Y	Pakistan
417	FREQUENCY OF SINO-NASAL ABNORMALITIES AND ASSOCIATED SOCIODEMOGRAPHIC FACTORS AMONG THE PATIENTS PRESENTING WITH CRANIOFACIAL PAINS AT ENT DEPARTMENT	Mumtaz, H., & Zubair, U.	CMH Rawalpindi	Pakistan Armed Forces Medical Journal	Oct	2019	N/A	No	Yes	Y	Pakistan

418	Identification and characterization of the GmRD26 soybean promoter in response to abiotic stresses: potential tool for biotechnological application	Elinea O. Freitas, Maria F. Grossi-de-Sa, Ferreira, Carolina V. Morgante, Elizabeth P. B. Fontes, Maria F. Grossi-de-Sa	NDBS	BMC Biotechnology	Nov	2019	2.56	Yes	Yes	X	United Kingdom
419	Identification and characterization of the GmRD26 soybean promoter in response to abiotic stresses: potential tool for biotechnological application.	Freitas EO, Melo BP, Lourenço-Tessutti IT, Arraes FBM, Amorim RM, Lisei-de-Sá ME, Costa JA, Leite AGB, Muhammad Faheem, Ferreira MA, Morgante CV, Fontes EPB3, Grossi-de-Sa MF	NDBS	BMC Biotechnology	Nov	2019	2.56	Yes	Yes	X	United Kingdom
420	Pattern of Blood Stream Infections and their antibiotic susceptibility profile in a Neonatal intensive care unit of a tertiary care hospital; a current perspective.	Fatima Sana, Luqman Satti , Gohar Zaman, Adeel Gardezi, Anam Imtiaz, Tahir Khadim	AFIP	Journal of the Pakistan Medical Association	Nov	2019	0.78	Yes	Yes	X	Pakistan

421	Highly immunosuppressive HLADRhi regulatory T cells are associated with unfavorable outcomes in cervical squamous cell carcinoma.	Huijuan Yang, Shuang Ye, Shyamal Goswami, Teng Li, Jingwen Wu, Chunmei Cao, Jiaqiang Ma, Bin Lu, Xuan Pei Yanan Chen, Jing Yu, Huihui Xu, Liwei Qiu, Saifullah Afridi, Libing Xiang, Xiaoming Zhang	NDBS	International Journal of Cancer	Nov	2019	7.4	Yes	Yes	W	United States
422	Effect of Platelet-rich Plasma on Mankin Scoring in Chemically-induced Animal Model of Osteoarthritis	Rafia Asjid, Tayyaba Faisal, Khadija Qamar, Sana Malik, Faiza Umbreen and Mahjabeen Fatima	AM College	Journal of the College of Physicians and Surgeons Pakistan	Nov	2019	0.71	Yes	Yes	Y	Pakistan
423	2D:4D digit ratios in males and females and its correlation with simple reaction time: A cross sectional Study at Combined Military Hospital (CMH), Lahore, Pakistan.	Khan MZ, Malik MH, Ahmad R, Khan HS, Hasan S, Chaudhry Late ZA	CMH Lahore Medical College	Journal of the Pakistan Medical Association	Nov	2019	0.78	Yes	Yes	X	Pakistan
424	Cerebral Venous Thrombosis at High Altitude: Analysis of 28 Cases.	Hassan WU, Syed MJ, Alamgir W, Awan S, Bell SM, Majid A, Wasay M.	PEMH	Cerebrovascular Diseases	Nov	2019	2.76	Yes	Yes	W	Switzerland

425	Highly immunosuppressive HLADRhi regulatory T cells are associated with unfavorable outcomes in cervical squamous cell carcinoma	Huijuan Yang,Huijuan Yang,Huijuan Yang , Shuang Ye, Shyamal Goswami , Teng Li , Jingwen Wu, Chunmei Cao , Jiaqiang Ma , Bin Lu , Xuan Pei, Yanan Chen , Jing Yu , Huihui Xu , Liwei Qiu , Saifullah Afridi, et all	NDBS	International Journal of Cancer	Nov	2019	7.4	Yes	Yes	W	United States
426	ASSESSING PATIENTS' HEALTHCARE SERVICE QUALITY PERCEPTIONS IN PUBLIC SECTOR HOSPITALS OF KHYBER PAKHTUNKHWA, PAKISTAN	Muhammad Saqib, Anayat Ullah, Karim Khan, Muhammad Ali, Liaqat Ali	NDBS	Polish Journal of Applied Sciences	Nov	2019	N/A	No	No	N/A	Poland
427	Bone profile and nutritional parameters in normal and $\beta$ -thalassemia major children.	Hira Sohail , Aamenah Malik , Khalid Parvez Lone	CMH Lahore	Pakistan Journal of Pathology	Nov	2019	N/A	No	No	Y	Pakistan
428	Clinical features and survival of patients worth hepatocellular carcinoma at a cancer treatment facility	Mansoor H,Mansoor H,Masood MA, Siddique K, Badar F, Yusuf MA	CMH Lahore	Biomedical Research and Therapy	Nov	2019	N/A	Yes	No	N/A	Veitnam

429	Patient Safety Awareness among Future Health Professionals in a Pakistani Medical College of Military Set-up.	Rizwana Kamran,Rizwana Kamran,Attia Bari , Rehan Uddin , Ambreen Tauseef , Farhat Ijaz , Faiqua Yasser and Rana Khurram Aftab.	CMH Lahore	International Journal of Medical Research and Health Sciences	Nov	2019	N/A	No	No	N/A	India
430	2D:4D digit ratios in males and females and its correlation with simple reaction time: A cross sectional Study at Combined Military Hospital (CMH), Lahore, Pakistan	Muhammad Zirik Khan,Mohammad Hammad Malik.,Muhammad Hammad Malik2, Roshaan Ahmad3, Huma Saeed Khan4, Zeeshan Ashraf Chaudhry(Late)5, Shahid Hasan6	CMH Lahore Medical College	Journal of the Pakistan Medical Association	Nov	2019	0.78	Yes	Yes	X	Pakistan
431	TRANSCATHETER AORTIC - VALVE IMPLANTATION (TAVI) – AN EXPERIENCE AT ARMED FORCES INSTITUTE OF CARDIOLOGY	Siddiqui, A., Aziz, S., Maken, G., Khan, A., Tuyyab, F., Saif, M., Iqbal, T., Kamran, J., Janjua, A., & Ahmed, I.	AFIC	Pakistan Armed Forces Medical Journal	Nov	2019	N/A	No	Yes	Y	Pakistan
432	PATTERN OF CORONARY ARTERY DISEASE IN ASYMPTOMATIC SERVING SOLDIERS HAVING ABNORMAL SCREENING ETT	Khan, K., Aziz, S., Saif, M., Kamran, J., Rauf, A., Khalid, W., & Mazhar, M.	AFIC	Pakistan Armed Forces Medical Journal	Nov	2019	N/A	No	Yes	Y	Pakistan

433	FREQUENCY, ASSOCIATED RISK FACTORS AND ANGIOGRAPHICAL CLASSIFICATION OF CORONARY ARTERY ECTASIA (CAE) AND CORONARY ARTERY ANEURYSM (CAA) IN ST ELEVATION MYOCARDIAL INFARCTION(STEMI) PATIENTS UNDERGOING PRIMARY PERCUTANEOUS CORONARY INTERVENTION (PPCI))	Raja, W., Samore, N., Kamran, J., Saif, M., Jaffri, S. K., Bhatti, Q., & Rauf, A.	AFIC	Pakistan Armed Forces Medical Journal	Nov	2019	N/A	No	Yes	Y	Pakistan
434	DEMOGRAPHY AND RISK FACTORS IN PATIENTS WITH ACUTEST ELEVATION MYOCARDIAL INFARCTION UNDERGOING PRIMARY PERCUTANEOUS INTERVENTION IN A TERTIARY CARE CENTER OF PAKISTAN	Saif, M., Khan, H., Javed, A., Khan, K., Khalid, W., & Javaid, S.	AFIC	Pakistan Armed Forces Medical Journal	Nov	2019	N/A	No	Yes	Y	Pakistan
435	DURATION OF HEAD UP TILT TEST FOR EVALUATION OF VASOVAGAL SYNCOPE	Rauf, M., Hayat, A., Shabbir, M., Siddiqa, A., & Parveen, S.	AFIC	Pakistan Armed Forces Medical Journal	Nov	2019	N/A	No	Yes	Y	Pakistan



436	TO COMPARE THE EFFECTS OF PITAVASTATIN ON INSULIN RESISTANCE IN PATIENTS WITH TYPE 2 DIABETES MELLITUS WITH HPERCHOLESTEROLE MIA WHO WERE PREVIOUSLY BEING TREATED WITH ATOORVSTATIN	Abbas, S., Khan, M., Samor, N., Abbas, H., Khan, R., & Kamran, J.	AFIC	Pakistan Armed Forces Medical Journal	Nov	2019	N/A	No	Yes	Y	Pakistan
437	COMPARISON OF EMPIRICAL PROOTAINE DOSE STRATEGY WITH CALCULATED DOSE BASED ON HEPARIN DOSE RESPONSE CURVE POST CARDIOPULMONARY BYPASS IN CABG PATIENTS	Rahman, J. E., Fayaz, F., Siddiqi, R., Masroor, R., Javaid, R., & Hasan, S.	AFIC	Pakistan Armed Forces Medical Journal	Nov	2019	N/A	No	Yes	Y	Pakistan
438	DOUBLY COMMITTED SUB ARTERIAL VENTRICULAR SEPTAL DEEFCT DEVICE CLOSURE USING NIT-OCCLUD® PDA-R DEVICE: INITIAL EXPERIENCE IN PAKISTAN	Mehmood, A., Akhter, K., Sadiq, N., Sultan, M., & Akbar, H	AFIC	Pakistan Armed Forces Medical Journal	Nov	2019	N/A	No	Yes	Y	Pakistan

439	ASSOCIATION BETWEEN WEIGHT FOR AGE AND CLINICAL OUTCOMES IN CHILDREN UNDERGONE CARDIAC SURGER	Zahid, M., Khalil, H., Shah, N., Nasim, S., Majeed, K., & Sadiq, T.	AFIC	Pakistan Armed Forces Medical Journal	Nov	2019	N/A	No	Yes	Y	Pakistan
440	AN APPRAISAL OF DE VEGA ANNULOPLASTY IN FUNCTIONAL TRICUSPID REGURGITATION	Zamir, A., Janjua, A., Pervaiz, F., Iqbal, M., Shah, N., Iqbal, M., & Javaid, R	AFIC	Pakistan Armed Forces Medical Journal	Nov	2019	N/A	No	Yes	Y	Pakistan
441	RELATION OF CORONARY ARTERY DISEASE TO ATHEROSCLEROTIC DISEASE IN THE CAROTID, ILIAC AND FEMORAL ARTERIES EVALUATED BY ULTRASOUND	Habib, A., Maken, G., Dildar, N., Janjua, A., Akbar, M., & Khan, K.	AFIC	Pakistan Armed Forces Medical Journal	Nov	2019	N/A	No	Yes	Y	Pakistan
442	CORRELATION OF SERUM LOW-DENSITY LIPOPROTEIN CHOLESTEROL WITH GRACE AND TIMI SCORES TO PREDICT 30 DAYS MORTALITY FOLLOWING ACUTE CORONARY	Ali, I., Shabbir, M., Khan, A., Shehram, M., Mekan, G., & Khan, I	AFIC	Pakistan Armed Forces Medical Journal	Nov	2019	N/A	No	Yes	Y	Pakistan

443	DETECTION OF CORONARY ARTERY ANAMOLIES AND VARIANTS USING CORONARY COMPUTED TOMOGRAPHY ANGIOGRAPH	Khan, M., Shaukat, N., Ahmed, T., Javaid, R., Pervaiz, F., Khan, F., & Khan, R.	AFIC	Pakistan Armed Forces Medical Journal	Nov	2019	N/A	No	Yes	Y	Pakistan
444	OUTCOME OF LONG SEGMENTAL RECONSTRUCTION (LSR), OF THE LEFT ANTERIOR DESCENDING ARTERY (LAD) WITH THE LEFT INTERNAL MAMMARY ARTERY (LIMA), IN PATIENTS UNDERGOING CORONARY ARTERY BYPASS GRAFT (CABG) SURGERY FOR DIFFUSE CORONARY ARTERY DISEASE (CAD)	Zamir, A., Pervaiz, F., Iqbal, M., Malik, W., Malik, F., & Malik, M. A.	AFIC	Pakistan Armed Forces Medical Journal	Nov	2019	N/A	No	Yes	Y	Pakistan
445	EXPERIENCE OF BALLOON PULMONARY VALVULOPLASTY IN ADULTS AT AFIC	Rind, L., Sultan, M., Ahmed, K., Akhtar, K., Sadiq, N., Mehmood, A., Ahmed, A., & Khan, A.	AFIC	Pakistan Armed Forces Medical Journal	Nov	2019	N/A	No	Yes	Y	Pakistan

446	PREDICTION OF CORONARY ARTERY DISEASE EXTENT AND SEVERITY ON THE BASIS OF GRACE AND TIMI SCORES IN PATIENTS PRESENTED WITH	Ali, I., Shabbir, M., Shehram, M., Khan, A., Zaman, Q., & Khan, I.	AFIC	Pakistan Armed Forces Medical Journal	Nov	2019	N/A	No	Yes	Y	Pakistan
447	TECHNICAL OVERVIEW OF PERCUTANEOUS TRANS-CATHETER DEVICE OCCLUSION OF VENTRICULAR SEPTAL DEFECTS WITH VARIOUS BRANDS OF SEPTAL OCCLUDERS. EXPERIENCE AT AFIC-NIHD RAWALPINDI.	Akhtar, K., Mehmood, A., Khalil, H., Sadiq, N., & Sultan, M.	AFIC	Pakistan Armed Forces Medical Journal	Nov	2019	N/A	No	Yes	Y	Pakistan
448	VALIDATION OF ECG-BASED, POST-MYOCARDIAL INFARCTION (POST-MI) ESTIMATION OF NON-VIABLE MYOCARDIUM THROUGH TECHNETIUM-99M METHOXYISOBUTYLIS ONITRILE SINGE PHOTON EMISSION COMPUTED TOMOGRAPHY (TC-99M MIBI SPECT)	Raza, M., Naz, Z., & Dar, Z.	AFIC	Pakistan Armed Forces Medical Journal	Nov	2019	N/A	No	Yes	Y	Pakistan

449	PREVENTION OF ACUTE KIDNEY INJURY USING CEREBRAL OXIMETRY DURING CARDIOPULMONARY BYPASS IN CABG PATIENTS	Farid, Z., Siddiqi, R., Hussain, S., Fayaz, F., Farid, A., & Javaid, R.	AFIC	Pakistan Armed Forces Medical Journal	Nov	2019	N/A	No	Yes	Y	Pakistan
450	ASSESSMENT OF KNOWLEDGE AND AWARENESS OF HEALTH CARE WORKERS REGARDING HAZARDS ASSOCIATED WITH INFECTIOUS AND NON-INFECTIOUS HOSPITAL WASTE	Parveen, S., Siddiqi, A., Afzal, R., Riaz, Y., Naheed, A., Faisal, M., Inam, H., Awan, S., & Kamran, J.	AFIC	Pakistan Armed Forces Medical Journal	Nov	2019	N/A	No	Yes	Y	Pakistan
451	ANGIOGRAPHIC FEATURES OF PATIENTS WITH CORONARY ARTERY ECTASIA COMPARED WITH STENOTIC CORONARY ARTERY DISEASE	Akbar, M., Habib, A., Iqbal, T., Khalil, H., Habib, A., & Samore, N.	AFIC	Pakistan Armed Forces Medical Journal	Nov	2019	N/A	No	Yes	Y	Pakistan
452	Recent advances in the delivery of disulfiram: a critical analysis of promising approaches to improve its pharmacokinetic profile and anticancer efficacy.	Farooq MA, Aquib M, Khan DH, Hussain Z, Ahsan A, Baig MMFA, Wande DP, Ahmad MM, Ahsan HM, Jiajie J, Wang B	CMH Bahawalpur	Daru: Journal of Faculty of Pharmacy	Nov	2019	N/A	No	No	N/A	Iran

453	Correlation of MLH1 polymorphisms, survival statistics, in silico assessment and gene downregulation with clinical outcomes among breast cancer cases.	Saima Shakil Malik, Ayisha Zia, Sumaira Mubarik, Nosheen Masood, Sajid Rashid, Alice Sherrard, Muhammad Bilal Khan & Muhammad Tahir Khadim	AFIP	Molecular Biology Reports	Nov	2019	2.32	Yes	Yes	Y	Netherlands
454	Comparative evaluation of 30 and 60 minutes cortisol levels during short synacthen test for diagnosis of adrenal insufficiency.	Younas A, Ali A, Nawaz MA, Asif N, Khadim MT	AFIP	Journal of the Pakistan Medical Association	Nov	2019	0.78	Yes	Yes	X	Pakistan
455	Triglycerides-to-HDL Ratio as a Marker of Cardiac Disease and Vascular Risk Factors in Adults.	Ain QU, Asif N, Alam A, Gilani M, Noreen Shahzad, Sheikh W	AFIP	Journal of the College of Physicians and Surgeons Pakistan	Nov	2019	0.71	Yes	Yes	Y	Pakistan
456	Role of Asymmetrical astigmatism in prediction of keratoconus	Dr. Yaseen Lodhi, Dr. Asma Aftab	Wah Medical College	Journal of Rawalpindi Medical College	Dec	2019	N/A	No	No	Y	Pakistan

457	Anti-angiogenesis Potential of Phytochemicals for the Therapeutic Management of Tumors	Samman Munir, Asad Ali Shah, Muhammad Shahid, Muhammad Saad Ahmed, Aqsa Shahid, Muhammad Shahid Riaz Rajoka, Muhammad Sajid Hamid Akash, Muhammad Akram, Mohsin Khurshid	NDBS	Current Pharmaceutica I Design	Dec	2019	3.12	Yes	Yes	W	United Arab Emirates
458	An insight into dengue virus proteins as potential drug/vaccine targets	Muhammad Faheem, Jonatas Cunha Barbosa Lima, Syed Babar Jamal, Paula Andreia Silva & Joao Alexandre Ribeiro Goncalves Barbosa	NDBS	Future Virology	Dec	2019	1.83	Yes	Yes	Y	United Kingdom
459	Purification and Biochemical Properties of Acid Phosphatase Enzyme from Seedlings of Rumex dentatus (Curly dock).	Umber Zaman, Muhammad Zeeshan Bhatti, Ahmad Saeed, Rubina Naz, Asma Saeed, Jaweria Gul	NDBS	Journal of the Chemical Society of Pakistan	Dec	2019	0.54	Yes	Yes	Y	Pakistan
460	Novel insights into molecular mechanisms of Pseudourostyla cristata encystment using comparative transcriptomics	Nan Pan, Tao Niu, Muhammad Zeeshan Bhatti, Jiwu Chen, Haiyang Zhang, Xinpeng Fan, Bing Ni	NDBS	Scientific Reports	Dec	2019	4.38	Yes	Yes	W	United Kingdom

461	Genotoxic And Cytotoxic Effects Of Oral Vanadyl Sulphate.	Syed Zubair Hussain Shah, Amir Rashid, Abdul Khaliq Naveed, Saleem Ahmed Khan, Sarwat Jahan	AM College	Journal of Ayub Medical College Abbottabad	Dec	2019	N/A	No	No	N/A	Pakistan
462	Comparison Of The Effects Of Broiler And Domestic Chicken Meat On Serum Testosterone And Luteinizing Hormone Levels In Rats.	Hamad Gul Khan, Amir Rashid, Saleem Ahmed Khan, Muhammad Javad Yousaf, Faiza Aman, Muhammad Shoaib	AM College	Journal of Ayub Medical College Abbottabad	Dec	2019	N/A	No	No	N/A	Pakistan
463	Evaluation of screening effectiveness of hepatitis B surface antigen and anti-HCV rapid test kits in Pakistan.	Usman Waheed, Yetmgeta Eyayou Abdella, Noor e Saba, Muhammad Arshad, Akhlaaq Wazeer, Ahmad Farooq, Javaid Usman, Abida Arshad, Hasan Abbas Zaheer	AM College	JOURNAL OF LABORATORY PHYSICIANS	Dec	2019	N/A	Yes	No	Y	United States
464	The current use of anti-cariogenic agents and fluoride agents to cure white spot lesion: A systematic analysis.	Shahreen Zahid Khan, Muhammad Kaleem, Shahab ud din, Haroon Ahmed Khan, Saba Waqar Qureshi	AM College	Journal of the Pakistan Medical Association	Dec	2019	0.78	Yes	Yes	X	Pakistan
465	Novel insights into molecular mechanisms of Pseudourostyla cristata encystment using comparative transcriptomics.	Pan N, Niu T, Muhammad Zeeshan Bhatti, Zhang H, Fan X, Ni B, Chen J.	NDBS	Scientific Reports	Dec	2019	4.38	Yes	Yes	W	United Kingdom



466	Efficacy of Antimicrobials Against Multidrug-Resistant Acinetobacter baumannii from Patients in a Tertiary Care Hospital.	Mehreen Gillani, Mehwish Latif, Nadia Saad, Maliha Ansari, Mehwish Gillani, Hafsa Waseem, Afnan Naeem	AM College	Microbial Drug Resistance.	Dec	2019	3.43	Yes	Yes	W	United States
467	An insight into dengue virus proteins as potential drug/vaccine targets	Muhammad Faheem , Jônatas Cunha Barbosa Lima, Syed Babar Jamal, Paula Andreia Silva & João Alexandre Ribeiro Gonçalves Barbosa	NDBS	Future Virology	Dec	2019	1.83	Yes	Yes	Y	United Kingdom
468	The distinct response of phenanthrene enriched bacterial consortia to different PAHs and their degradation potential: a mangrove sediment microcosm study.	Ahmad M, Yang Q, Zhang Y, Ling J, Wasim Sajjad, Qi S, Zhou W, Zhang Y, Lin X, Zhang Y, Dong J	NDBS	Journal of Hazardous Materials	Dec	2019	10.6	Yes	Yes	W	Netherlands
469	Axillary Artery Injury In Blunt Shoulder Trauma - An Uncommon Association With Proximal Humerus Fracture	Usman R, Malik H, Nadeem RD	CMH Lahore	Journal of Ayub Medical College Abbottabad	Dec	2019	N/A	No	No	N/A	Pakistan
470	Impact Of Prenatal Administration Of Melamine On Foetal Growth In Rats	Tayem Y, Veeramuthu S, Rashid A, Sequeira R, Fadel R	CMH Lahore	Journal of Ayub Medical College Abbottabad	Dec	2019	N/A	No	No	N/A	Pakistan

471	Fine mapping of MRT9 locus through genome wide homozygosity mapping in a consanguineous Pakistani family.	Rehman SU, Baig SM, Hasen L, Ahmed I, Khan RA, Hussa M	CMH Lahore Medical College	Journal of the Pakistan Medical Association	Dec	2019	0.78	Yes	Yes	X	Pakistan
472	Clinical Presentation, Diagnosis, and Management of Air Embolism During Endoscopic Retrograde Cholangiopancreatography.	Maqsood MH, Mirza N, Hanif MA, Hanif H, Saleem M, Maqsood MA, Fatima I, Tahir MM	CMH Lahore	Gastroenterology Research	Dec	2019	N/A	Yes	No	N/A	Canada
473	Genetic polymorphism of miRNA-196a and its target gene annexin-A1 expression based on ethnicity in Pakistani female breast cancer patients	Rahim A, Afzal M, Naveed AK	CMH Lahore	Pakistan Journal of Medical Sciences	Dec	2019	1.09	Yes	Yes	X	Pakistan
474	A University Hospital Based Study on Thoracic Trauma: Life Threatening Event, Its Etiology, Presentation, and Management	Ahmad R, Bhatti DS, Bokhari MHT, Asad A	CMH Quetta	Cureus	Dec	2019	N/A	Yes	No	N/A	Unites States
475	A commentary on "Intraoperative frozen section for identifying the invasion status of lung adenocarcinoma: A	Ain QU, Majeed N.	AFIP	International Journal of Surgery	Dec	2019	6.07	Yes	Yes	W	Netherl ands

	systematic review and meta-analysis"											
476	Outcome of Fludarabine-Based Conditioning in High-Risk Aplastic Anemia Patients Undergoing Matched Related Transplantation: A Single-Center Study from Pakistan	Chaudhry QUN, Iftikhar R, Satti TM, Mahmood SK, Ghafoor T, Shamshad GU, Farhan M, Shahbaz N, Khan MA, Khattak TA, Rehman J, Humayun S, Satti HS, Anwer F, Ahmed P	AFBMTC	Biology of Blood and Marrow Transplantation	Dec	2019	5.74	Yes	Yes	W	United States	
477	Hemostatic Effect of Three Different Doses of Justicia Adhatoda Leaf Extract on Bleeding Time in Mice	Sehrish Zaffar, Mahwash Malik, Javaria Arshad Malik, Sadia Chiragh	CMH Lahore	Annals of King Edward Medical University	Dec	2019	N/A	Yes	No	Y	Pakistan	
478	Frequency of Vitamin B12 Deficiency in Type 2 Diabetics	JAVED IQBAL , MUHAMMAD ASHFAQ ZIA , MUHAMMAD USMAN	CMH Lahore	Pakistan Journal of Medical and Health Sciences	Dec	2019	N/A	Yes	No	Y	Pakistan	
479	Frequency and characteristics of hair loss among female medical students of Combined Military Hospital (CMH) Medical College,	Professor Muhammad Ashraf Chaudhry, Dr Tahira, Tahira Raza, Mavery Amin	CMH Lahore	Journal of Allama Iqbal Medical College	Dec	2019	N/A	No	No	N/A	Pakistan	

	Lahore; A cross-sectional study											
480	Frequency and characteristics of hair loss among female medical students of Combined Military Hospital(CMH)Medical College Lahore A cross Sectional Study.	Prof Muhammad Ashraf Chuadhry, Tahira Raza, Mavery Amin, Ahsan Masud, Mehreen Latif, Iman Imran	CMH Lahore	Journal of Allama Iqbal Medical College	Dec	2019	N/A	No	No	N/A	Pakistan	
481	Neonatal Infections in Pakistan: Piloting the Neonatal Sepsis Surveillance Group (nSSG): A Plea for Developing Neonatal Networks to Improve Quality of Neonatal/ Perinatal Care in Pakistan	Dr Khalid Haque, Dr Khalid Haque, Talal Waqar, Sohail Salat, Durrehashwar Khan, Saba Mushtaq, Asad Maqbool	CMH Lahore	Pakistan Pediatric Journal	Dec	2019	N/A	No	No	N/A	Pakistan	
482	Trends of post graduation in final year dental students and preferences in specific speciality	Umm-e- Rubab Shirazi, Umm-e -Rubab Shirazi, Saira Atif	CMH Lahore	Pakistan Oral & Dental Journal	Dec	2019	N/A	No	No	Y	Pakistan	

483	TO EVALUATE THE INTER-RELATIONSHIP OF PRO-INFLAMMATORY TNF-A, IL-6 AND C-REACTIVE PROTEIN AND NITRIC OXIDE WITH THE FORMATION OF RADICULAR CYST	Sahar Javed, Arif Malik, Hira Sohail, Ambreen Tauseef, Aamenah Malik, Masooma Talib, Brig Dr. Haroon Rashid,	CMH Lahore	Indo Americal Journal of Phamraceutical Sciences	Dec	2019	N/A	No	No	N/A	India
484	NOTTINGHAM PROGNOSTIC INDEX IN DIFFERENT AGE GROUPS OF NEWLY DIAGNOSED BREAST CARCINOMA PATIENTS AND ITS ASSOCIATION WITH ER, PR AND HER-2-NEU RECEPTOR STATUS	Zafar, F., Sarfraz, T., Tariq, H., Khan, S., Jaffar, S., & Saadia, A.	AM College	Pakistan Armed Forces Medical Journal	Dec	2019	N/A	No	Yes	Y	Pakistan
485	CONCORDANCE OF CYTOMORPHOLOGICAL FEATURES OF CERVICAL LYMPHADENITIS SUSPECTED FOR MYCOBACTERIUM TUBERCULOSIS ON FINE NEEDLE ASPIRATION BIOPSY WITH GENEXPERT FOR MYCOBACTERIUM TUBERCULOSIS ON ASPIRATED MATERIAL	Mansur, H., Asif, M., Khadim, M., Khan, I., Ahmad, R., Azhar, A., & Anwar, M.	AFIP	Pakistan Armed Forces Medical Journal	Dec	2019	N/A	No	Yes	Y	Pakistan

486	ASSESSMENT OF HOMOCYSTEINE LEVELS IN PATIENTS WITH STROKE IN YOUNG	Arif, S., Hashmat, A., Liaqat, J., & Alamgir, W.	PEMH	Pakistan Armed Forces Medical Journal	Dec	2019	N/A	No	Yes	Y	Pakistan
487	ROSUVASTATIN AS A POSSIBLE TREATMENT FOR SUDDEN SENSORINEURAL HEARING LOSS	Haq, N., Sheikh, Z., Ashfaq, A., Ahmed, A., & Ahmed, N.	CMH Quetta	Pakistan Armed Forces Medical Journal	Dec	2019	N/A	No	Yes	Y	Pakistan
488	MENTAL HEALTH IN PRIMARY HEALTH CARE; A NEED ASSESSMENT STUD	Azam, N., Masood, S., Maroof, S., & Mahmood, H.	AFPGMI	Pakistan Armed Forces Medical Journal	Dec	2019	N/A	No	Yes	Y	Pakistan
489	FREQUENCY OF HUMAN LEUKOCYTE ANTIGEN B27(HLA-B27) IN CLINICALLY DIAGNOSED ANKYLOSING SPONDYLITIS; A STUDY OF 100 CASES	Muhammad, S., Fakhr, A., Manzar, M., Hakim, F., Khan, T., & Ahmad, B.	PEMH	Pakistan Armed Forces Medical Journal	Dec	2019	N/A	No	Yes	Y	Pakistan
490	GAPS IN KNOWLEDGE AND PRACTICES REGARDING NOSOCOMIAL INFECTIONS AMONG NURSING STAFF OF A TERTIARY CARE HOSPITAL OF RAWALPINDI	Sharif, I., Rashid, Z., Tariq, N., Mashaddi, S., Din, M., Wazir, L., Dogar, M., Asif, Y., & Jadoon, A.	AM College	Pakistan Armed Forces Medical Journal	Dec	2019	N/A	No	Yes	Y	Pakistan

491	TEACHING QUALITIES AND PRACTICES IN POSTGRADUATED RESIDENCY TRAINING	Mughal, A., Gul, A., Yasmin, R., Miraj, L., & Qamar, K.	HITEC	Pakistan Armed Forces Medical Journal	Dec	2019	N/A	No	Yes	Y	Pakistan
492	PROTECTIVE EFFECT OF LIGNOCAINE AGAINST ACETYLCHOLINE AND BRADYKININ INDUCED TRACHEAL TISSUE CONTRACTION	Malik, F., Khan, B., & Sharif, M.	AM College	Pakistan Armed Forces Medical Journal	Dec	2019	N/A	No	Yes	Y	Pakistan
493	PERCEPTION OF UNDERGRADUATE STUDENTS ABOUT PEER MENTORING	Shah, S. A., Mahboob, U., & Ullah, H.	AM College	Pakistan Armed Forces Medical Journal	Dec	2019	N/A	No	Yes	Y	Pakistan
494	CONGESTIVE CARDIAC FAILURE CASES: CLINICAL PROFILE AND OUTCOME IN A PAEDIATRIC INTENSIVE CARE UNIT	Khan, Q., Bahseer, F., Razzaq, A., Jalil, J., & Butt, A.	PEMH	Pakistan Armed Forces Medical Journal	Dec	2019	N/A	No	Yes	Y	Pakistan
495	COMPARISON OF CLINICAL CURE RATE FOR DOXYCYCLINE AND LEVOFLOXACIN IN TREATMENT OF ACUTE EXACERBATION OF CHRONIC OBSTRUCTIVE PULMONARY DISEASE	Anjum, N., Yousaf, M., Ayaz, S., Khattak, A., Yousaf, M., & Yousaf, M.	CMH Quetta	Pakistan Armed Forces Medical Journal	Dec	2019	N/A	No	Yes	Y	Pakistan

496	EFFECT OF REFRACTIVE ERROR CORRECTION ON VISUAL ACUITY AND FREQUENCY OF VARIOUS OCULAR DISORDERS IN LEGALLY BLIND CHILDREN	Khan, M., Mumtaz, T., Akram, A., Asif, I., Murtaza, B., & Saleem, A.	CMH Multan	Pakistan Armed Forces Medical Journal	Dec	2019	N/A	No	Yes	Y	Pakistan
497	FREQUENCY AND CAUSES OF BREAKTHROUGH SEIZURES AMONG ADULT PATIENTS WITH EPILEPSY DESPITE ANTIPILEPTIC TREATMENT	Khan, A., Nawaz, K., Arif, S., Athar, M., Butt, K., & Alamgir, W.	PEMH	Pakistan Armed Forces Medical Journal	Dec	2019	N/A	No	Yes	Y	Pakistan
498	EFFICACY OF METHOTREXATE IN THE MANAGEMENT OF LOCALLY ADVANCED AND METASTATIC HEAD AND NECK CANCERS	Tareen, M., Mahmood, A., Khan, M., & Tareen, S.	CMH Rawalpindi	Pakistan Armed Forces Medical Journal	Dec	2019	N/A	No	Yes	Y	Pakistan
499	COMPARISON OF POST CIRCUMCISION COMPLICATIONS AND WOUND HEALING IN NEONATES AND INFANTS BY PLASTIBELL METHOD	Malik, S., Ahmed, Z., Shahid, M., & Bashir, R.	PEMH	Pakistan Armed Forces Medical Journal	Dec	2019	N/A	No	Yes	Y	Pakistan



500	FUNCTIONAL OUTCOME OF ARTHROSCOPE ASSISTED RECONSTRUCTION OF ANTERIOR CRUCIATE LIGAMENT USING BONE-PATELLAR TENDON-BONE GRAFT	Anwar, S., Khan, A., Saif, A., & Faraz, S.	CMH Malir	Pakistan Armed Forces Medical Journal	Dec	2019	N/A	No	Yes	Y	Pakistan
501	COMPARATIVE ANALYSIS OF PALOMA OPERATION VERSUS INGUINAL APPROACH IN THE MANAGEMENT OF VARICOCELE	Ahmed, W., Ibrahim, K., Aman, B., Mushtaq, R., & Ibrahim, T.	CMH Malir	Pakistan Armed Forces Medical Journal	Dec	2019	N/A	No	Yes	Y	Pakistan
502	INTERFERON GAMMA RELEASE ASSAY AMONG TUBERCULOSIS CULTURE POSITIVE AND NEGATIVE CASES TO DETERMINE CUT OFF VALUE	Akbar, N., Ikran, A., Zaman, G., Satti, L., Rafiq, M., & Rizwan, M.	AFIP	Pakistan Armed Forces Medical Journal	Dec	2019	N/A	No	Yes	Y	Pakistan
503	COMPARISON OF INTRALESIONAL VITAMIN D3 VERSUS CRYOTHERAPY FOR MANAGEMENT OF PLANTAR WARTS	Yousaf, F., Raza, N., Ahmed, N., Sadiq, S., & Anwar, A.	PEMH	Pakistan Armed Forces Medical Journal	Dec	2019	N/A	No	Yes	Y	Pakistan

504	ACCURACY OF ULTRASOUND IN DETECTION OF ANTERIOR CRUCIATE LIGAMENT TEAR OF KNEE IN COMPARISON TO MAGNETIC RESONANCE IMAGING	Qayyum, A., Adil, R., Amin, Z., Azhar, A., Aziz, T., & Khan, S.	CMH Multan	Pakistan Armed Forces Medical Journal	Dec	2019	N/A	No	Yes	Y	Pakistan
505	BREASTFEEDING PRACTICES AND REASONS OF QUITTING: A CROSS-SECTIONAL STUDY OF INTERPERSONAL COMMUNICATION CHANNELS AT NISHTAR HOSPITAL MULTAN	Adnan, M., Mazhar, R., & Malik, K.	CMH Multan	Pakistan Armed Forces Medical Journal	Dec	2019	N/A	No	Yes	Y	Pakistan
506	A COMPARATIVE STUDY ON EFFECT OF ENDOGENOUS AND EXOGENOUS ECZEMA ON QUALITY OF LIFE	Ahmed, N., Chaudhary, A., Tahir, M., Toor, S., Ghaffar, M., Ali, U., & Shaikh, Z.	PEMH	Pakistan Armed Forces Medical Journal	Dec	2019	N/A	No	Yes	Y	Pakistan
507	NASOLABIAL ANGLE: SEARCHING FOR A CONSENSUS AMONG ORTHODONTISTS, MAXILLOFACIAL SURGEONS AND PLASTIC SURGEON	Khalid, Z., Khan, M., Zaheer, R., & Tanveer, A.	AFID	Pakistan Armed Forces Medical Journal	Dec	2019	N/A	No	Yes	Y	Pakistan

508	EVALUATION OF ENDOMETRIAL BIOPSIES FOR CHRONIC ENDOMETRITIS BY USING SYNDECAN-1 (CD138) IN ABNORMAL UTERINE BLEEDING	Hanif, A., Sarfraz, T., Tariq, H., Khan, S., Jaffar, S., & Akhtar, F.	AM College	Pakistan Armed Forces Medical Journal	Dec	2019	N/A	No	Yes	Y	Pakistan
509	DEMOGRAPHIC VARANCE OF PRIMARY ESOPHAGEAL CANCER, BASED ON LOCATION AND HISTOPATHOLOGY IN PUNJAB-PAKISTAN	Hafeez, M., Majeed, F., Tariq, M., Khan, T., Ateeque, S., & Khattak, A	CMH Rawalpindi	Pakistan Armed Forces Medical Journal	Dec	2019	N/A	No	Yes	Y	Pakistan
510	Brain Tumor Detection by Using Stacked Autoencoders in Deep Learning.	Amin J, Sharif M, Gul N, Raza M, Anjum MA, Nisar MW, Bukhari SAC	Wah Medical College	Journal of Medical Systems	Dec	2019	4.46	Yes	Yes	W	United States
511	Factors affecting spirometry reference range in growing children.	Sadiq S, Rizvi NA, Soleja FK, Abbasi M	CMH Bahawalpur	Pakistan Journal of Medical Sciences	Dec	2019	1.09	Yes	Yes	X	Pakistan
512	Flouroquinolones Resistant Escherichia Coli Isolated from Urine of Diabetics.	Khan M, Ikram A, Zahra F, Ahmed J, Ghafoor T, Lalani F, Hassan S	AFIP	Journal of the College of Physicians and Surgeons Pakistan	Dec	2019	0.71	Yes	Yes	Y	Pakistan

513	Comparison of Various Abdominal Obesity Measures for Predicting Metabolic Syndrome, Diabetes, Nephropathy, and Dyslipidemia.	Khan SH, Shahid R, Fazal N, Ijaz A	AFIP	Journal of the College of Physicians and Surgeons Pakistan	Dec	2019	0.71	Yes	Yes	Y	Pakistan
514	Disability Rights and Management in Pakistan: Time to Face the Bitter Truth.	Rathore FA, Mansoor SN.	AFIRM	Journal of the College of Physicians and Surgeons Pakistan	Dec	2019	0.71	Yes	Yes	Y	Pakistan
515	Association between migraine and Body Mass Index in patients reporting at a military hospital, Rawalpindi	Hashmat A, Jamil H, Ali Inam SH, Alamgir W, Hamid S.	PEMH	Journal of the Pakistan Medical Association	Dec	2019	0.78	Yes	Yes	X	Pakistan
516	Ultrasound Guided Tunnelled Cuffed Catheter Placement Without Fluoroscopic Guidance By Anatomical Landmarks; Accuracy And Safety.	Wahaj, Azam MN, Butt B; Salahuddin, Tahir T, Khan NJ, Rahman MK, Raja KM, Arshad AR, Mir AW.	PEMH	Journal of Ayub Medical College Abbottabad	Dec	2019	N/A	No	No	N/A	Pakistan
517	Foam Sclerotherapy: An Emerging, Minimally Invasive And Safe Modality Of Treatment For Varicose Veins.	Khan Kharl RA, Khan NI, Pervaiz HK, Ali K, Haider FE, Sattar S, Ahmad Z, Nasir M, Bajwa M, Siddique A.	CMH Rawalpindi	Journal of Ayub Medical College Abbottabad	Dec	2019	N/A	No	No	N/A	Pakistan