

NUMS Research Publications 2022

Sr.	Article	Authors	Journal Name	Dept/Inst	Month	Year	IF	WoS	Scopus	HJRS	Country
1	Preparedness to Combat Determinants of Underweight-Based Child Malnutrition in Flood-Affected Areas of Pakistan	He, Xiang; Mujahid, Abdul Majid; Ibrahim, Hira; Mehmood, Zafar; Shah, Jahan; Ahmed, Bilal; Khan, Amjad; Zakki, Shahbaz Ahmad; Haq, Ihtisham Ul; Shahzad, Muhammad;	BioMed Research International	NDBS	Jan	2022	3.25	Yes	Yes	W	United States
2	Do credit constraints affect the technical efficiency of Boro rice growers? Evidence from the District Pabna in Bangladesh	Rabbany, Md Ghulam; Mehmood, Yasir; Hoque, Fazlul; Sarker, Tanwne; Hossain, Kh Zulfikar; Khan, Arshad Ahmad; Hossain, Mohammad Shakhawat; Roy, Rana; Luo, Jianchao;	Environmental Science and Pollution Research	NDSBS	Jan	2022	5.19	Yes	Yes	W	Germany

3	Fecal Microbiota Transplants for Inflammatory Bowel Disease Treatment: Synthetic-and Engineered Communities-Based Microbiota Transplants Are the Future	Khan, Raees; Roy, Nazish; Ali, Hussain; Naeem, Muhammad;	Gastroenterology Research and Practice	NDBS	Jan	2022	1.92	Yes	Yes	Y	United States
4	Convective analysis of carbon nanotubes in catheter for chemotherapy	Imtiaz, Maria	International Journal of Ambient Energy	NDSBS	Jan	2022	N/A	Yes	Yes	X	United Kingdom
5	Whole Exome Analysis in Consanguineous Pakistani Families Determined ROR2 and RPTN as Novel Candidate Genes to be involved in Autosomal Recessive Non-Syndromic Intellectual Disability	Ahmed, Iftikhar; Muzammal, Muhammad; Abbasi, Sumra Wajid; Khan, Muzammil Ahmad; Mir, Asif;	International Journal of Computational Intelligence in Control	NDBS	Jan	2022	N/A	No	Yes	X	India
6	An overview of dengue viral infection circulating in Pakistan	Ali, Liaqat; Gul, Zakkia; Ijaz, Asiya; Khalid, Nouman; Zeb, Falak; Afzal, Samia; Ullah, Anayat; Subhan, Fazli; Ahmed, Saeed;	Journal of Vector Borne Diseases	NDBS	Jan	2022	0.74	Yes	Yes	X	India

7	Study of the Anticancer Potential of Plant Extracts Using Liver Tumor Microphysiological System	Farooqi, Hafiz Muhammad Umer; Sammantasinghar, Anupamma; Kausar, Farzana; Farooqi, Muhammad Awais; Chethikkattuveli Salih, Abdul Rahim; Hyun, Kinam; Lim, Jong-Hwan; Khalil, Atif Ali Khan; Mumtaz, Abdul Samad; Choi, Kyung Hyun;	Life	NDBS	Jan	2022	3.25	Yes	Yes	X	Switzerland
8	Triclosan Resistant Bacteria from Sewage Water: Culture Based Diversity Assessments and Co-Resistance Profiling to Other Antibiotics	Salman, Muhmmad; Ul Bashar, Noor; Kiran, Uzma; Shafiq, Zuhra; Khan, Fareesa; Khan, Raees; Hussain, Farrukh; Bangash, Sudhair Abbas; Ahmad, Yasin; Ahmad, Shabir;	Microbiology and Biotechnology Letters	NDBS	Jan	2022	N/A	No	Yes	Y	South Korea

9	Polarity Directed Appraisal of Pharmacological Potential and HPLC-DAD Based Phytochemical Profiling of Polygonum glabrum Willd	Sultana, Tahira; Ahmed, Madiha; Akhtar, Nosheen; Okla, Mohammad K; Al-Hashimi, Abdulrahman; Al-Qahtani, Wahidah H; Abdelgawad, Hamada;	Molecules	NDBS	Jan	2022	6.06 4	Yes	Yes	W	Switzerland
10	Clinico-radiological and bronchoscopic predictors of microbiological yield in sputum negative tuberculosis in Pakistan	Ejaz, Taymmia; Malik, Mahmood Iqbal; Ahmed, Jamal; Azam, Rizwan; Jamal, Yousaf; Saadia, Sheema;	Monaldi Archives for Chest Disease	PEMH	Jan	2022	N/A	Yes	Yes	Y	Italy
11	Evaluation of in-vitro and in-vivo antimicrobial potential of Typha elephantina leaves extracts using Cyprinus carpio as a research model	Ahmad, Bashir; Yousafzai, Ali Muhammad; Khan, Wali; Rahman, Hafeez Ur; Al-mehmadi, Mazen; Halawi, Mustafa; Alghamdi, Saad; Khalil, Atif Ali Khan; Khuda, Fazli;	Pakistan Journal of Pharmaceutical Sciences	NDBS	Jan	2022	0.86 3	No	No	Y	Pakistan

12	Innovating the synergistic assets of β -amino butyric acid (BABA) and selenium nanoparticles (SeNPs) in improving the growth, nitrogen metabolism, biological activities, and nutritive value of Medicago interexta sprouts	Selim, Samy; Akhtar, Nosheen; El Azab, Eman; Warrad, Mona; Alhassan, Hassan H; Abdel-Mawgoud, Mohamed; Al Jaouni, Soad K; Abdelgawad, Hamada;	Plants	NDBS	Jan	2022	4.658	Yes	Yes	X	Switzerland
13	Case fatality rate in patients of COVID-19 with anemia.	Shahid, Samra; Noor, Afshan; Khalid, Amna; Ellahi, Ayesha; Khan, Saleem Ahmed; Naeem, Afnan;	The Professional Medical Journal	AM College	Jan	2022	N/A	No	No	Y	Pakistan
14	Designing a recombinant vaccine against Providencia rettgeri using immunoinformatics approach	Gul, Saba; Ahmad, Sajjad; Ullah, Asad; Ismail, Saba; Khurram, Muhammad; Tahir ul Qamar, Muhammad; Hakami, Abdulrahim R; Alkathami, Ali G; Alrumaihi, Faris; Allemailem, Khaled S;	Vaccines	NDBS	Jan	2022	4.961	Yes	Yes	W	Switzerland
15	Application and Challenge of Nano-Systems against	Xiaoli Cai, Saeed Ahmed, Zhixin Lei ¹ , Jianping	Pakistan Journal of Zoology	NDBS	Jan	2022	0.69	Yes	Yes	X	Pakistan

	Intracellular Bacterial Infection	Wu, and Taolei Sun										
16	Pedagogical Applications, Prospects, and Challenges of Blended Learning in Chinese Higher Education: A Systematic Review	Ashraf MA, Mollah S, Perveen S, Shabnam N, Nahar L.	Frontiers in Psychology	NDHPE	Jan	2022	2.99	Yes	Yes	W	Switzerland	
17	Interlaboratory comparison of 25-hydroxyvitamin D assays: Vitamin D Standardization Program (VDSP) Intercomparison Study 2 - Part 2 ligand binding assays - impact of 25-hydroxyvitamin D(2) and 24R,25-dihydroxyvitamin D(3) on assay performance	Wise SA, Camara JE, Burdette CQ, Hahm G, Nalin F, Kuszak AJ, Merkel J, Durazo-Arvizu RA, Williams EL, Popp C, Beckert C, Schultess J, Van Slooten G, Tourneur C, Pease C, Kaul R, Villarreal A, Batista MC, Pham H, Bennett A, Jansen E, Khan DA, Kilbane M, Twomey PJ, Freeman J, Parker N, Mushtaq S, Simpson C, Lukas P, Cavalier É, Sempos CT.	Analytical and Bioanalytical Chemistry	AFIP	Jan	2022	4.48	Yes	Yes	W	Germany	

18	Role of lidocaine and its effect on postoperative outcomes in abdominal cholecystectomy	Ayesha Afzal, Akabar Waheed Syed, Qaisar Mansoor, Rashida Farooqi, Kulsoom Farhat, Ammara Khan 6, Iffat Ara	Journal of the Pakistan Medical Association	Wah Medical College	Jan	2022	1	Yes	Yes	X	Pakistan
19	Rasagiline Pharmacokinetics in CYP1A2 Variant Healthy Smokers & Non-smokers in Different Doses	Rabiea Bilal, Naseem Saud Ahmad, Sehrish Zaffar, Muhammad Usama Mazhar, Waqar Ahmed Siddiqui, and Saba Tariq	Pakistan Journal of Medical Sciences	CMH Lahore Medical College & Institute of Dentistry	Jan	2022	2.34	Yes	Yes	X	Pakistan
20	A recurrent rare intronic variant in CAPN3 alters mRNA splicing and causes autosomal recessive limb-girdle muscular dystrophy-1 in three Pakistani pedigrees	Kamal Khan, Sarmad Mehmood, Chunyu Liu, Maimoona Siddiqui, Arsalan Ahmad, Belqees Yawar Faiz, Barry A. Chioza, Emma A. Baple, Muhammad I. Ullah, Zaineb Akram, Humayoon S. Satti, Raees Khan, Gaurav G. Harlalka, Muhammad Jameel, Talia	American Journal of Medical Genetics	NDBS	Feb	2022	3.359	Yes	Yes	W	United States

		Akram, Shahid M. Baig, Andrew H. Crosby, Muhammad J. Hassan, Feng Zhang, Erica E. Davis, Tahir N Khan.									
21	Utility of Nanoparticles as an Anti-Microbial Agent: A Breakthrough to Manage Anti-Microbial Resistant Bugs	Zafar, Humaira; Mirza, Irfan Ali; Hussain, Wajid; Fayyaz, Muhammad; Tauseef, Kiran;	American Journal of Nanotechnology & Nanomedicine	AFIP	Feb	2022	N/A	No	No	N/A	United States
22	Structural and functional characterization of disease-associated NOTCH4: a potential modulator of PI3K/AKT-mediated insulin signaling pathway	Anwar, Muhammad Khalid; Ahmed, Umbreen; Rehman, Zaira; Fahim, Ammad; Jamal, Syed Babar; Faheem, Muhammad; Hanif, Rumeza;	Applied Nanoscience	AM College	Feb	2022	3.86 9	Yes	Yes	N/A	Germany

23	Design and fabrication of microfibrinous composite scaffold by coating clindamycin and chitosan onto cellulose filter paper for wound dressing applications	Sajjad Haider, Nadia Farooq, Rawaiz Khan, Syed Babar Jamal, Dalal Alotaibi, Bushra Bano, Nargis Jamila, Muhammad Naeem, Ali Alrahlah, Muhammad Umar Aslam Khan, Adnan Haider*, Naeem Khan*,	Applied Nanoscience	NDBS	Feb	2022	3.86 9	Yes	Yes	N/A	Germany
24	Formulation and characterization of curcumin nanoparticles for skin cancer treatment	Bibi, Najma; Rana, Nosheen Fatima; Akhtar, Hashaam; Khan, Muhammad Ijaz; Faheem, Muhammad; Jamal, Syed Babar; Ahmed, Naveed;	Applied Nanoscience	NDBS	Feb	2022	3.86 9	Yes	Yes	N/A	Germany
25	Frequency of Expression of PD-1 and PD-L1 In Head And Neck Squamous Cell Carcinoma And their Association With Nodal Metastasis: A Cross-Sectional Study	Malik, Iqraa Shakeel; Asif, Muhammad; Bashir, Namrah; Ara, Nighat; Rashid, Farhat; Din, Hafeez Ud; Malik, Numrah	Asian Pacific Journal of Cancer Prevention	AFIP	Feb	2022	N/A	No	Yes	Y	Thailand

		Shakeel; Bashir, Aimen;										
26	Designing of a multi-epitopes-based peptide vaccine against rift valley fever virus and its validation through integrated computational approaches	Fatima, Israr; Ahmad, Sajjad; Abbasi, Sumra Wajid; Ashfaq, Usman Ali; Shahid, Farah; ul Qamar, Muhammad Tahir; Rehman, Abdur; Allemailem, Khaled S;	Computers in Biology and Medicine	NDBS	Feb	2022	6.698	Yes	Yes	W	United Kingdom	
27	Retracted: Frequency and Predictors of Acute Kidney Injury in Patients With Acute Coronary Syndrome in a Tertiary Care Hospital: A Retrospective Study	Kumar, Hemanth; Jilanee, Daniyal; Mehta, Shivani M; Gul, Amna; Shah, Syed Muhammad Huzaifa; Saleem, Sumaira; Sarfraz, Maria Binte; Ashraf, Syed U; Wali, Sher;	Cureus	AM College	Feb	2022	N/A	Yes	No	N/A	Unites States	

28	Retracted: Comparison of Outcomes of Percutaneous Nephrolithotomy (PCNL) Between Adults and Pediatrics Population: A Single-Center Retrospective Study	Umer, Muhammad Rizwan; Basta, Marina; Djossi, Sandrine Kakieiu; Tafti, Amin; Khan, Musharaf; Sarfraz, Maria Binte; Khan, Sabeen Sharif; John, Jobby; Shamim, Khizer;	Cureys	AM College	Feb	2022	N/A	Yes	No	N/A	United States
29	Exploring the potential of curry leaves on mercury-induced hepatorenal toxicity in an animal model	Ijaz, Muhammad; Arshad, Asma; Awan, Muhammad Ahmad; Tariq, Muhammad Rizwan; Ali, Shinawar Waseem; Ali, Sajid; Shafiq, Muhammad; Ahmed, Saeed; Sheas, Muhammad Naveed; Iftikhar, Madiha;	Food Science & Nutrition	NDBS	Feb	2022	3.55 3	Yes	Yes	W	United Kingdom
30	Water Contamination, Households' Risk Perceptions, and Averting Behavior: Evidence from the Nullah Lai, Rawalpindi, Pakistan	Mehmood, Yasir; Qadar, Abdul; Waheed, Arslan;	Journal of Asian and African Studies	NDSBS	Feb	2022	0.88 2	Yes	Yes	W	United Kingdom

31	An in silico study to unveil potential drugs and vaccine chimera for HBV capsid assembly protein: combined molecular docking and dynamics simulation approach	Ismail, Saba; Waheed, Yasir; Ahmad, Sajjad; Ahsan, Omar; Abbasi, Sumra Wajid; Sadia, Khulah;	Journal of Molecular Modeling	NDBS	Feb	2022	2.17 2	Yes	Yes	X	Germany
32	Effects of delta-tocotrienol supplementation on glycaemic control in individuals with prediabetes—a randomized controlled study	Suleman, Farhana; Khan, Dilshad Ahmed; Pervez, Muhammad Amjad; Aamir, Mohammad;	Journal of the Pakistan Medical Association	AFIP	Feb	2022	1.00 2	Yes	Yes	X	Pakistan
33	Osteogenic Induction with Silicon Hydroxyapatite Using Modified Autologous Adipose Tissue-Derived Stromal Vascular Fraction: In Vitro and Qualitative Histomorphometric Analysis	Khan, Muhammad Marghoob; Butt, Shadab Ahmed; Chaudhry, Aqif Anwar; Rashid, Amir; Ijaz, Kashif; Majeed, Asifa; Gul, Hashmat;	Materials	AM College	Feb	2022	3.74 8	Yes	Yes	W	Switzerland

34	Protective Effects of Green Tea Supplementation against Lead-Induced Neurotoxicity in Mice	Al-Qahtani, Areej; Ajarem, Jamaan; Okla, Mohammad K; Rubnawaz, Samina; Alamri, Saud A; Al-Qahtani, Wahidah H; Al-Himaidi, Ahmad R; Elgawad, Hamada Abd; Akhtar, Nosheen; Maooda, Saleh N;	Molecules	NDBS	Feb	2022	6.06 4	Yes	Yes	W	Switzerland
35	A Comparative Study of Minimal Invasive and Open Colorectal Surgeries with Regards To PostOperative Hospital Stay and Complications	Farooq, M., Mahmood, K., Zafar, M., Chatha, S., Saeed, M., & Qureshi, T.	PAFMJ	CMH Rawalpindi	Feb	2022	N/A	No	Yes	Y	Pakistan
36	An Impact of COVID-19 Pandemic on The Motivation and Psychological Well Being of Dermatology Residents	Mashhood, A., & Shahzadi, S.	PAFMJ	CMH Rawalpindi	Feb	2022	N/A	No	Yes	Y	Pakistan
37	ASSESSING BARRIERS TO ADOPTION OF SUSTAINABLE PERSONAL HYGIENE BEHAVIOUR AND LIFESTYLE CHANGE IN COMMUNITIES IN	Azam, N., Asif, R., Raza, F., Razzaq, M., Fazal, N., & Riaz, M.	PAFMJ	HITEC - IMS	Feb	2022	N/A	No	Yes	Y	Pakistan

	RAWALPINDI DURING COVID-19 PANDEMIC											
38	ASSESSMENT OF DIETARY PATTERN IN ASSOCIATION WITH NON-COMMUNICABLE DISEASE RISK FACTORS AMONG MIDDLE ADOLESCENTS IN RAWALPINDI	Zahid, M., Khalil, H., Iqbal, U., Mumtaz, S., Hassan, M., & Khan, S.	PAFMJ	AFIC	Feb	2022	N/A	No	Yes	Y	Pakistan	
39	ASSESSMENT OF QUALITY OF LIFE POST CARDIAC DEVICE IMPLANTATION: AN AFIC EXPERIENCE	Parveen, S., Asad, M., Sultana, S., Khan, A., Hayat, A., & Kousar, A.	PAFMJ	AFIC	Feb	2022	N/A	No	Yes	Y	Pakistan	
40	Association of Abnormal Coagulation Tests in Dengue Fever with Clinical Outcomes of The Patients	Irshad, Z., Jaffar, N., Zehra, T., Zeeshan, F., Tashfeen, S., & Sheikh, A.	PAFMJ	AM College	Feb	2022	N/A	No	Yes	Y	Pakistan	
41	Association of Body Composition With Serum Cholesterol and Body Mass Index in Healthy Pakistani Adults	Ali, U., Riaz, B., Nadeem, M., Alam, A., & Khan, M.	PAFMJ	AM College	Feb	2022	N/A	No	Yes	Y	Pakistan	
42	ASSOCIATION OF LATTICE DEGENERATION IN PATIENTS WITH	Abidin, F., Sarfraz, M., Javaid, H., Khan, A., Khan, S., & Javaid, H.	PAFMJ	AFIO	Feb	2022	N/A	No	Yes	Y	Pakistan	

	CHRONIC SEROUS CHORIO-RETINOPATHY											
43	Association of Type 2 Diabetes Mellitus with Chronic Hepatitis C Virus Infection	Rafique, B., Amir, M., Khaskheli, A. J., Arshad, A. R., Aslam, A., & Irfan, M.	PAFMJ	CMH Peshawar	Feb	2022	N/A	No	Yes	Y	Pakistan	
44	Audit of Vascular Access Surgery in A Tertiary Care Hospital	Arif, A., Haadi, O., Bhatti, A., Ali Inam, S., Baig, Z., & Cheema, A.	PAFMJ	CMH Lahore	Feb	2022	N/A	No	Yes	Y	Pakistan	
45	AWARENESS OF PERSONAL ORAL HEALTH AND ORAL HYGIENE PRACTICES AMONG PATIENTS WITH CORONARY ARTERY DISEASE	Parveen, S., Awan, S., Khan, A., Shabbir, A., Shabbir, M., & Shafique, U.	PAFMJ	AFIC	Feb	2022	N/A	No	Yes	Y	Pakistan	
46	BARRIERS TO UTILIZATION OF PRIMARY AND SECONDARY HEALTHCARE AMONG NON-COMMUNICABLE DISEASE PATIENTS VISITING PUBLIC HOSPITALS; A CROSS-SECTIONAL SURVEY IN TEHSIL HAZRO	Khan, J., Mahmood, H., Shaheen, D., Diba, F., Zulfiqar, S., & Riaz, M.	PAFMJ	AFPGMI	Feb	2022	N/A	No	Yes	Y	Pakistan	
47	Burden of Rota Virus Gastroenteritis in	Noor, M., Ghani, E., Niazi, S., Junaid, M.,	PAFMJ	AFIP	Feb	2022	N/A	No	Yes	Y	Pakistan	

	Children Under 5 Years of Age	Khalid, S., & Shakoor, N.										
48	Can Patient Cooperation During Biometry Be A Predictor of The Type of Anesthesia For Phacoemulsification Cataract Surgery	Abbas, H., Rauf, A., Hamid, S., Perveen, S., Hussain, I., & Shahid, M.	PAFMJ	CMH Multan	Feb	2022	N/A	No	Yes	Y	Pakistan	
49	CARDIAC REHABILITATION AS A DEDICATED CLINICAL SERVICE: RECENT ACHIEVEMENTS AND REMAINING CHALLENGES	Zahid, Maryam; Iqbal, Usman; Khan, Aleena; Khalil, Hafsa; Kausar, Naheed; Mumtaz, Shehrish; Hassan, Mawar; Iqbal, Afsheen;	PAFMJ	AFIC	Feb	2022	N/A	No	Yes	Y	Pakistan	
50	Clinical Presentation of Mild To Moderate COVID-19 Disease in Patients Admitted at Tertiary Care Hospital Pakistan	Ameer, K., Rafique, A., Abbas, S., Burki, A. M., & Abbas, B.	PAFMJ	CMH Rawalpindi	Feb	2022	N/A	No	Yes	Y	Pakistan	
51	Clinicohematological Parameters and Assessment of Post Induction Status in Acute Myeloid Leukemia—Experience at A Tertiary Care Center	Zaidi, S., Mahmood, A., Mahmood, R., Khurshid, A., Ali, S., & Latif, A.	PAFMJ	AFIP	Feb	2022	N/A	No	Yes	Y	Pakistan	

52	Clinico-Pathological Association of Haemoglobin At The Time of Presentation: A Predictive Tool of Survivorship in COVID-19	Warraich, I., Khan, I., Abid, M., Fatima, S., Irshad, Z., & Hanif, S.	PAFMJ	CMH Hyderabad	Feb	2022	N/A	No	Yes	Y	Pakistan
53	Comparison Between Intra-Articular Steroid Injection And Ultrasound Therapy in Management of Chronic Knee Osteoarthritis	Rashid, M., Iqbal, W., Butt, A., Jamshed, O., Noor, M., & Mehdi, S. A.	PAFMJ	CMH Peshawar	Feb	2022	N/A	No	Yes	Y	Pakistan
54	COMPARISON OF "JUST SEAL" VS "STETHOSCOPE GUIDED" CUFF INFLATION METHOD OF ENDOTRACHEAL TUBE CUFF FOR REDUCTION OF POST OPERATIVE SORE THROAT	Ali Shah, S.	PAFMJ	CMH Kohat	Feb	2022	N/A	No	Yes	Y	Pakistan
55	Comparison of Effect of Sodium-Glucose Co-Transporter-2 (SGLT-2) Inhibitors with Dipeptidyl Peptidase-4 (DPP-4) Inhibitors on HBA1c Level in Type 2 Diabetes in Pakistani Population	Amir Misbah ul Qamar, M., Sumreen, T., Khan, A., Butt, K., Ali, E., & Rehman, A.	PAFMJ	CMH Sialkot	Feb	2022	N/A	No	Yes	Y	Pakistan

56	Comparison of Effects of Companionship During Labour on The Perception of Pain and Timely Initiation of Breast-Feeding	Niazi, N., Ali, H., & Ayaz, S.	PAFMJ	CMH Quetta	Feb	2022	N/A	No	Yes	Y	Pakistan
57	Comparison of Nd: YAG (Neodymium-Doped Yttrium Aluminum Garnet) Laser Posterior Capsulotomy Techniques in The Treatment of Posterior Capsular Opacification	Parveen, S., Naeem, S., Hanif, K., & Akbar, B.	PAFMJ	CMH Bahawalpur	Feb	2022	N/A	No	Yes	Y	Pakistan
58	COVID-19 VACCINE BREAKTHROUGH INFECTIONS AMONG HEALTH CARE WORKERS AND SUPPORT STAFF OF MILITARY INSTITUTES IN PAKISTAN – AN UPDATE	Maroof, S., Saleem, S., Bakht, N., Mansoor, E., Nisar, S., Iftikhar, A., Irshad, S., & Abbas, M.	PAFMJ	AM College	Feb	2022	N/A	No	Yes	Y	Pakistan
59	Diagnosis of Dental Fluorosis Made By Undergraduate Dental Students	Mir, H., Ashfaq, S., & Shahid, S.	PAFMJ	AFID	Feb	2022	N/A	No	Yes	Y	Pakistan
60	Effect of Injection Botox in Masseter Muscle on Morphometric Measurements of The Mandible in Sprague Dawley Rats	Iram, M., Kiani, M. R., Qamar, K., Saleem, S., Atta, M., & Zakria, I.	PAFMJ	AM College	Feb	2022	N/A	No	Yes	Y	Pakistan

61	Effect of Intensive Training Programme on the Knowledge and Practice of Infection control among Auxiliary staff in a Tertiary care Hospital of Rawalpindi	Khan, N., Azam, N., Mahmood, H., Iftikhar, A., & Afzal, A.	PAFMJ	AFPGMI	Feb	2022	N/A	No	Yes	Y	Pakistan
62	Effect of obestatin on pituitary gonadal axis, leptin and MDA levels in type 2 diabetic Sprague Dawley Rats	Latif, N., Rasul, A., Ali, S., Mazloum, F., Aleem, S., & Farooq, A.	PAFMJ	AM College	Feb	2022	N/A	No	Yes	Y	Pakistan
63	Effect of Warming Anesthetic Solution on Pain Perception During Maxillary Infiltration: A Split Mouth Randomized Control Trial	Saeed, S., Mahmood, S., Baig, N., Khan, N., Rasheed, N., & Kakar, N.	PAFMJ	AFID	Feb	2022	N/A	No	Yes	Y	Pakistan
64	Efficacy of Alpha Keto-Analogues in The Management of Chronic Kidney Disease	Umar, S., Sabir, S., Altaf, A., Raja, K., Siddiqi, F., Saleem, S., Azam, M., & Sabir, H.	PAFMJ	AFIU	Feb	2022	N/A	No	Yes	Y	Pakistan
65	Efficacy of Timolol Maleate (0.5%) in Preventing Rise of Intraocular Pressure (IOP) Post Neodymium: Yttrium Aluminum Garnet (Nd: YAG) Capsulotomy	Iqbal, N., Muzaffar, W., Sarfaraz, M., Khan, S., Yasin, U., & Abidin, F.	PAFMJ	AFIO	Feb	2022	N/A	No	Yes	Y	Pakistan

66	Epidemiology of SARS-CoV-2 with Implications of Reinfection Update After 01 Year of Ongoing Pandemic: Cross Sectional Study From Tertiary Care Hospital From Southern Region of Pakistan	Ahmed, A., Sana, F., Yasir, M., Jamal, H., Yousaf, S., & Khan, A.	PAFMJ	KIMS	Feb	2022	N/A	No	Yes	Y	Pakistan
67	Extended-Spectrum Beta-Lactamase (ESBL) Producing, Multidrug-Resistant (MDR) Uropathogens and Their Antimicrobial Susceptibility Profile: A Tertiary Care Hospital Experience	Farooq, M., Gul, A., Mahmood, A., Anwar, M., Mir, T., & Altaf, A.	PAFMJ	CMH Abbottabad	Feb	2022	N/A	No	Yes	Y	Pakistan
68	Frequency of Recurrent Laryngeal Nerve Injury in Thyroid Surgery For Benign Thyroid Disease	Ali, H., Niazi, N., & Ayaz, S.	PAFMJ	CMH Quetta	Feb	2022	N/A	No	Yes	Y	Pakistan
69	Frequency of Sapheno-Femoral Junction and Sapheno-Popliteal Junction Incompetence on Duplex Ultrasonography in Patients with Varicose Veins	Rauf, M. H., Slehria, A.-U.-R., Qasmi, I. M., Saleem, S., & Sohail, M.	PAFMJ	CMH Rawalako t	Feb	2022	N/A	No	Yes	Y	Pakistan
70	Histopathological Evaluation of Appendectomy	Noreen, F., Ghazal, L., Ambreen, S.,	PAFMJ	Wah Medical College	Feb	2022	N/A	No	Yes	Y	Pakistan

	Specimens in a Tertiary Care Hospital	Malik, T., Iqbal, A., & Tehseen, T.										
71	Impact of Aqueous Neem Leave Extract on Erythromycin Induced Hepatotoxicity	Jamshed, N., Raza, I., Rasheed, A., Jamshed, N., Akhtar, L., & Rashid, N.	PAFMJ	KIMS	Feb	2022	N/A	No	Yes	Y	Pakistan	
72	INTER-OBSERVER VARIABILITY IN GLEASON SCORING SYSTEM FOR HISTOLOGICAL GRADING OF ADENOCARCINOMA PROSTATE	Ahsan, F., Khan, A., Asif, M., Aslam, M., Hamayun, S., & Din, H.	PAFMJ	AFIP	Feb	2022	N/A	No	Yes	Y	Pakistan	
73	Intrahepatic Cholestasis of Pregnancy Between 34 Weeks And 40 Weeks When To Intervene	Yazdani, T., Imran, A., Amin, N., Zaheer, F., Mukhtar, S., & Yaqub, U.	PAFMJ	CMH Okara	Feb	2022	N/A	No	Yes	Y	Pakistan	
74	Acute-On-Chronic Liver Failure-Outcome and Its Predictors in A Tertiary Care Hospital	Shadab, R., Khan, M., Saeed, F., Kazmi, S., Siddiqi, F., & Din, R.	PAFMJ	PEMH	Feb	2022	N/A	No	Yes	Y	Pakistan	
75	MANAGING THE BURDEN OF DISEASE THROUGH MEDICAL EDUCATION: A PILOT SURVEY TO ASSESS THE KNOWLEDGE REGARDING NON-COMMUNICABLE DISEASE RISK FACTORS	Pervaiz, F., Khan, A., Khalil, H., Shah, N., Javaid, R., Rashad, F., Pervaiz, R., Rabbani, F., Asghar, I., & Iqbal, M.	PAFMJ	AFIC	Feb	2022	N/A	No	Yes	Y	Pakistan	

	AMONG MEDICAL SCIENCE STUDENTS											
76	Assessment of Fluid Responsiveness With End Tidal Carbon Dioxide Using A Simplified LegRaising Maneuver in Non-Cardiac Patients Admitted in Medical Intensive Care Unit	Hassan, Z., Fazal, I., Ashraf, N., Hayat, A., Sajjad, K., & Zaman, A.	PAFMJ	PEMH	Feb	2022	N/A	No	Yes	Y	Pakistan	
77	Association of Esophageal Varices with Portal Vein Diameter More Than 13 mm in Chronic Liver Disease Patients	Muhammad, A., Khan, A., Butt, K., Khan, J., Akbar, F., & Zubair, U.	PAFMJ	PEMH	Feb	2022	N/A	No	Yes	Y	Pakistan	
78	Modified Graham's Patch Repair Versus Graham's Patch Repair for Treatment of Perforated Peptic Ulcer in Terms of Postoperative Morbidity / Mortality	Khan, F., Shah, M., Sheikh, I., Mahmood, K., & Hassan, N.	PAFMJ	CMH Rawalpindi	Feb	2022	N/A	No	Yes	Y	Pakistan	

79	ORAL HEALTH STATUS OF DIABETIC PATIENTS: A CROSS SECTIONAL STUDY IN A TERTIARY CARE HOSPITAL OF RAWALPINDI	Khan, J., Mahmood, H., Riaz, M., Manzoor, T., Shaheen, D., & Zulfiqar, S.	PAFMJ	AFPGMI	Feb	2022	N/A	No	Yes	Y	Pakistan
80	Pattern of Cervical Lymph Node Metastasis in Squamous Cell Carcinoma of Buccal Mucosa and Its Correlation for Optimal Neck Management	Raza, S. H., Ahmed, S., & Tahir, M.	PAFMJ	CMH Malir	Feb	2022	N/A	No	Yes	Y	Pakistan
81	Post Covid-19 Sino-Orbital Mucormycosis: A Therapeutic Challenge	Adnan, M., Shahid, M., Awais, M., Naqvi, S., Ghani, M., & Ijaz, U.	PAFMJ	AFIO	Feb	2022	N/A	No	Yes	Y	Pakistan
82	Pre-Eclampsia and Intrauterine Growth Restriction (IUGR) Prevention– Is Enoxaparin an Effective Option	Saeed, S., Barkat, S., & Murtaza, B.	PAFMJ	CMH Quetta	Feb	2022	N/A	No	Yes	Y	Pakistan
83	Effect of Prone Positioning As Modality for Improvement in Bedside Oxygen Saturation in Awake Non-Intubated COVID-19 Patients and Its Relationship With High Resolution CT Chest Severity Score	Qayyum, U., Akhtar, N., Nisar, S., Qayyum, A., Hussain, A., & Kashif, A.	PAFMJ	PEMH	Feb	2022	N/A	No	Yes	Y	Pakistan

84	Effects of Salbutamol and Furosemide in The Treatment of Transient Tachypnea of Newborn- A Randomized Controlled Trial	Khushdil, Arshad; Ahmed, Zeeshan; Ahmed, Madiha; Nazir, Sajid; Waqar, Talal;	PAFMJ	PEMH	Feb	2022	N/A	No	Yes	Y	Pakistan
85	Prevalence of Blood Group A2 in Northern Pakistan	Yazdani, M., Khalid, Z., Rathore, M., & Fatima, S.	PAFMJ	CMH Abbottabad	Feb	2022	N/A	No	Yes	Y	Pakistan
86	Epidemiology of Celiac Disease in The Children Presenting at The Tertiary Care Hospital of Pakistan	Lodhi, M., Saleem, Z., Ayub, A., Munir, T., & Hassan, S.	PAFMJ	PEMH	Feb	2022	N/A	No	Yes	Y	Pakistan
87	PREVALENCE OF NON-COMMUNICABLE DISEASE RISK FACTORS: A COMMUNITY BASED SURVEY AMONG YOUNG ADULTS	Pervaiz, F., Khalil, H., Khan, A., Javaid, R., Shah, N., Kirmani, S. M., Rabbani, F., Saud, A., Pervaiz, R., & Iqbal, M.	PAFMJ	AFIC	Feb	2022	N/A	No	Yes	Y	Pakistan
88	PREVALENCE OF OIL AND GHEE CONSUMPTION IN GENERAL POPULATION; A CROSS-SECTIONAL SURVEY	Pervaiz, F., Khalil, H., Javed, R., Khan, A., Kamran, J., Islam, M., Hayat, A., Siddiqui, A., Shehrazai, Z., & Iqbal, A.	PAFMJ	AFIC	Feb	2022	N/A	No	Yes	Y	Pakistan

89	Primary and Secondary Enuresis in Children Presenting At Pediatric Outpatient Department of Combined Military Hospital Malir Cantt Karachi	Zahid, M., Ali, A., Zaidi, S., Saba, A., Shujaat, W., & Samina, M.	PAFMJ	KIMS	Feb	2022	N/A	No	Yes	Y	Pakistan
90	PSYCHOLOGICAL INTERVENTION TO MANAGE SEVERE DEPRESSION/ANXIETY IN SUSPECTED CARDIOVASCULAR DISEASE PATIENT AS A PRIMARY PREVENTION- A CASE REPORT	Malik, Shazia Fatima; Abbasi, Shagufta Naseer; Kamran, Javeria; Siddiqi, Rashad;	PAFMJ	AFIC	Feb	2022	N/A	No	Yes	Y	Pakistan
91	PUBLISHING NON-RESEARCH ARTICLES – THE JOURNEY OF A THOUSAND MILES BEGINS WITH A SINGLE STEP	Zaidi, S. S., Bakht, N., Shahid, S., Maroof, S., Ahmed, F., & Kirmani, S. M.	PAFMJ	AFIC	Feb	2022	N/A	No	Yes	Y	Pakistan
92	QUALITY OF LIFE AMONG TYPE-II DIABETES MELLITUS PATIENTS; A CROSS SECTIONAL STUDY AT A TERTIARY CARE HOSPITAL OF RAWALPINDI	Zulfiqar, S., Mahmood, H., Riaz, M., Azam, N., Khan, J., & Asif, R.	PAFMJ	AFPGMI	Feb	2022	N/A	No	Yes	Y	Pakistan
93	Quality of Life of Melasma Patients in Pakistan	Rahman, A., Basit, A., Mohsin, S., Ahmed, N., Tahir, M., & Ishfaq, A.	PAFMJ	CMH Lahore	Feb	2022	N/A	No	Yes	Y	Pakistan

94	Red Cell Antibodies Against High Frequency Antigens, A Two Year Experience At A Regional Transfusion Institute	Khurshid, A., Alam, M., Mahmood, A., Khan, A., Khan, N., & Yazdani, S.	PAFMJ	AFIP	Feb	2022	N/A	No	Yes	Y	Pakistan
95	Evaluating Prediction Score For Success of Trial of Labor After Cesarean (TOLAC)	Baqai, S., & Afroze, S.	PAFMJ	PEMH	Feb	2022	N/A	No	Yes	Y	Pakistan
96	Review of Level III Maternal Care in The Patients of Placenta Previa and Its Optimal Outcome: One-Year Experience at Combined Military Hospital Lahore	Sajjad, R., Ashraf, V., & Ali, C.	PAFMJ	CMH Lahore	Feb	2022	N/A	No	Yes	Y	Pakistan
97	ROLE OF CARDIAC REHABILITATION IN IMPROVING HEALTH STATUS & QUALITY OF LIFE OF HEART FAILURE PATIENTS- A RANDOMISED CONTROLLED TRIAL	Ujala, M., Azam, N., Khattak, T., Mashhadi, S., T., Kamran, J., & Malik, A.	PAFMJ	AFIC	Feb	2022	N/A	No	Yes	Y	Pakistan
98	Role of Exercise in Preventing Diastasis Recti in Pregnant Women	Mumtaz, S., Kayani, B., Shah, S. F., & Shah, S.	PAFMJ	CMH Peshawar	Feb	2022	N/A	No	Yes	Y	Pakistan
99	Safety of Minimally Invasive Percutaneous Nephrolithotomy in High Risk Patients in Lateral	khizar, S., Nawaz, M., Farooq, U., Shehzad, K., Murtaza, B., & Akmal, M.	PAFMJ	AFIU	Feb	2022	N/A	No	Yes	Y	Pakistan

	Position - A Single Center Study											
100	Frequency And Significance of Electrocardiographic Changes in Beta Thalassemia Major Patients	Hamid, N., Shafique, M., Zaman, Q., & Niaz, H.	PAFMJ	PEMH	Feb	2022	N/A	No	Yes	Y	Pakistan	
101	Short and long-term follow-up results of soleus muscle rotation flap for coverage of soft tissue defects of proximal and middle leg	Ali, G., Ayaz, S., Almas, D., Adeel, I., Majid, A., & Khan, Y.	PAFMJ	CMH Multan	Feb	2022	N/A	No	Yes	Y	Pakistan	
102	Sinonasal Glomangiopericytoma- A Case Report	Nadeem, Muhammad Sohaib; Ali, Ujala; Zeb, Adnan; Khan, Muhammad Yousaf;	PAFMJ	AM College	Feb	2022	N/A	No	Yes	Y	Pakistan	
103	Spectrum, Etiology and Clinical Features of Intracranial Hypertension Presenting in NeuroOphthalmology Clinic At AFIO Rawalpindi	Ijaz, U., Saeed, K., Sarwar, I., Nazir, N., Rathore, H., & Shahid, M.	PAFMJ	AFIO	Feb	2022	N/A	No	Yes	Y	Pakistan	

104	The Analgesic Effect And Functional Improvement Produced by Radio-Frequency Ablation of Genicular Nerves in Patients with Advanced Knee Osteoarthritis	Akhlaque, U., Ayaz, S., Ahmad, K., Shoaib, M., Younas, U., & Tassadaq, N.	PAFMJ	AFIRM	Feb	2022	N/A	No	Yes	Y	Pakistan
105	Therapeutic Efficacy of Topical Olopatadine 0.1% Versus Ketotifen Fumarate in Allergic Conjunctivitis	Abidin, Farooq UI; Sarfraz, Muhammad Haroon; Javaid, Hassaan; Khan, Asfandyar; Khan, Summaya; Javaid, Haroon;	PAFMJ	AFIO	Feb	2022	N/A	No	Yes	Y	Pakistan
106	Outcomes of Neonates Born To Mothers Who Were COVID-19 Positive; An Observational Study from Pakistan	Ahmad, Z., Khushdil, A., Waqar, T., Ahmed, M., Haque, K., Sultana, R., Sughra, U., Farooq, S., & Malik, Q.	PAFMJ	PEMH	Feb	2022	N/A	No	Yes	Y	Pakistan
107	Using Skindex-29 Scale to Assess The Impact of Androgenetic/Patterned Hair Loss on Quality of Life of Patients in Pakistan	Sadiq, S., Naveed, T., Naveed, S., Minhas, I., Khan, B., & Sadiq, S.	PAFMJ	CMH Rawalpindi	Feb	2022	N/A	No	Yes	Y	Pakistan
108	Usefulness of Platelet Rich Plasma in Androgenetic Alopecia	Aftab, K., Iftikhar, N., Hussain, M., Obaid, S., Zainab,	PAFMJ	PEMH	Feb	2022	N/A	No	Yes	Y	Pakistan

		Z., & Mumtaz, M.										
109	Vitamin D Status in Acute Ischemic Stroke: Relation To Initial Severity and Short-Term Outcome	Sarwar, N., Raja, K., Uruj, S., Khan, S., & Hussain, A.	PAFMJ	PEMH	Feb	2022	N/A	No	Yes	Y	Pakistan	
110	Impact of Educational Intervention on The Knowledge of Epidemiology, Prevention and Control of Rabies Among Paramedical Students, Taxilla	Shan, H., Maqbool, S., Jaffry, T., Hassan, U., Shan, M., & Gilani, R.	PAFMJ	QIMS	Feb	2022	N/A	No	Yes	Y	Pakistan	
111	Investigation of Insomnia Among Students At The University Level: A Cross-Sectional Analysis	Fatima, F., Ali, S., Qamar, K., Bibi, S., & Fatima, S.	PAFMJ	NDHPE	Feb	2022	N/A	No	Yes	Y	Pakistan	
112	Additions to invasive flora of pakistan including two new generic records	Sultan, Amir; Shah, Sayed Afzal; Rashid, Mahrine;	Pakistan Journal of Botany	NDBS	Feb	2022	1.10 1	Yes	Yes	X	Pakistan	
113	Functional Gastrointestinal Disorders in under 4 years population specimen in Pakistan	Cheema, Sehrish Mukhtar; Hasan, Shamama; Ikram, Farooq;	Pakistan Journal Of Medical and Health Sciences	PEMH	Feb	2022	N/A	Yes	Yes	Y	Pakistan	

114	COVID-19 Vaccine Acceptability in Dental Auxiliaries in Pakistan. are we Ready Yet	Aleeza Sana, Asma Shakoor, Hira Shafique, Yousaf Jamil, Hammad Hassan, Aleshba Saba Khan	Pakistan Journal Of Medical and Health Sciences	CMH Lahore Medical College & Institute of Dentistry	Feb	2022	N/A	Yes	Yes	Y	Pakistan
115	Anatomical Characterization, HPLC Analysis, and Biological Activities of Ilex dipyrena	Syed Wadood Ali Shah, Atif Ali Khan Khalil, Muhammad Zahoor, Nausheen Nazir, Sayed Afzal Shah, Fahd A. Nasr, Omar M. Noman, Ramzi A. Mothana, Sajjad Ahmad and Hafiz Muhammad Umer Farooqi	Plants	NDBS	Feb	2022	4.658	Yes	Yes	X	Switzerland
116	Design of a Multi-Epitopes Vaccine against Hantaviruses: An Immunoinformatics and Molecular Modelling Approach	Ismail, Saba; Abbasi, Sumra Wajid; Yousaf, Maha; Ahmad, Sajjad; Muhammad, Khalid; Waheed, Yasir;	Vaccines	NDBS	Feb	2022	4.961	Yes	Yes	W	Switzerland

117	Combined deep learning and molecular docking simulations approach identifies potentially effective FDA approved drugs for repurposing against SARS-CoV-2	Anwaar MU, Adnan F, Abro A, Khan RA, Rehman AU, Osama M, Rainville C, Kumar S, Sterner DE, Javed S, Jamal SB, Baig A, Shabbir MR, Ahsan W, Butt TR, Assir MZ.	Computers in Biology and Medicine	NDBS	Feb	2022	6.7	Yes	Yes	W	United Kingdom
118	Chemical compositions and pharmacological activities of natural musk (Moschus) and artificial musk: A review	Lv S, Lei Z, Yan G, Shah SA, Ahmed S, Sun T.	Journal of Ethnopharmacology	NDBS	Feb	2022	5.2	Yes	Yes	W	Ireland
119	Chemical characterization and evaluation of the nephroprotective potential of Parrotiopsis jacquemontiana (Decne) Rehder and Periploca hydaspidis Falc crude extract in CCl4-induced Male Sprague-Dawley Rats	Ali S, Khan MR, Iqbal J, Shah SA, Abbasi BA, Yaseen T, Batool R, Ali I, Hussain MD, Kazi M.	Saudi Journal of Biological Sciences	NDBS	Feb	2022	4.05	Yes	Yes	W	Saudi Arabia
120	Functional analysis of co-expression networks of zebrafish ace2 reveals enrichment of pathways associated with development and disease	Keskus AG, Tombaz M, Arici BI, Dincaslan FB, Nabi A, Shehwana H, Konu O.	Genome	NDBS	Feb	2022	2.45	Yes	Yes	X	Canada

121	Global, regional, and national sex differences in the global burden of tuberculosis by HIV status, 1990–2019: results from the Global Burden of Disease Study 2019	Ledesma, RJ, Ma J, Vongpradith A, Maddison RE, Novotney A, Biehl HM ,.... Ali L et al.,	The Lancet Infectious Diseases	NDBS	Feb	2022	71.4	Yes	Yes	W	United Kingdom
122	Electrochemistry of vitamin d and biosensors for its determination: a review. S	Sardar, N; Sarfraz, MB; Rasheed, S; Sardar, AKMR; Zaman, F; Rasheed, A;	Asian Journal of Life sciences	AM College	Mar	2022	N/A	No	No	N/A	
123	Frequency of Expression of BRAF V600E and Epidermal Growth Factor Receptor (EGFR) in Ameloblastoma	Bashir, Namrah; Asif, Muhammad; Malik, Iqraa Shakeel; Araa, Nighat; Rashid, Farhat; Uddin, Hafeez; Bashir, Aieman; Malik, Numrah Shakeel;	Asian Pacific Journal of Cancer Biology	AFIP	Mar	2022	N/A	No	No	N/A	
124	Ethnomedicinal uses of plants for various diseases in the remote areas of Changa Manga Forest, Pakistan	A. Rauf, N. Hadayat, A. Gule, G. Nawaz, S. Sakhi, M. Iqbal, M. R. Khana, A. A. Shahi, N. Azam, H. Iftikhar, S. A. Shah, S. Bahadurm, F. Hussainn	Brazilian Journal of Biology	NDBS	Mar	2022	N/A	Yes	Yes	X	Brazil

125	Tracing probiotic producing bacterial species from gut of buffalo (<i>Bubalus bubalis</i>), South-East-Asia	Khalil, T; Okla, MK; Al-Qahtani, WH; Ali, F; Zahra, M; Shakeela, Q; Ahmed, S; Akhtar, N; AbdElgawad, H; Asif, Rizwan;	Brazilian Journal of Biology	NDBS	Mar	2022	N/A	Yes	Yes	X	Brazil
126	Fundamentals of using a Combined Diagnostic Approach for Covid 19 By RT-PCR and HR-CT Scan for early Case Recognition J	Zafar, Humaira; Mirza, Irfan Ali; Hussain, Wajid;	Clinical Medical Reviews and Reports	AFIP	Mar	2022	N/A	No	No	N/A	
127	Comparison of Outcomes of Percutaneous Nephrolithotomy (PCNL) Between Adults and Pediatrics Population: A Single-Center Retrospective Study	Umer, Muhammad Rizwan; Basta, Marina; Djossi, Sandrine Kakieuf; Tafti, Amin; Khan, Musharaf; Sarfraz, Maria Binte; Khan, Sabeen Sharif; John, Jobby; Shamim, Khizer;	Cureus	AM College	Mar	2022	N/A	Yes	No	N/A	Unites States
128	An Evolutionary Insight Into the Heterogeneous Severity Pattern of the SARS-CoV-2 Infection	Rabail Zehra Raza, Sumra Wajid Abbasi	Frontiers in Genetics	NDBS	Mar	2022	4.77 2	Yes	Yes	W	Switzerland

129	Designing of a Recombinant Multi-Epitopes Based Vaccine against Enterococcus mundtii Using Bioinformatics and Immunoinformatics Approaches	Alharbi, Metab; Alshammari, Abdulrahman; Alasmari, Abdullah F; Alharbi, Salman Mansour; Tahir ul Qamar, Muhammad; Ullah, Asad; Ahmad, Sajjad; Irfan, Muhammad; Khalil, Atif Ali Khan;	International Journal of Environmental Research and Public Health	NDBS	Mar	2022	4.614	Yes	Yes	W	Switzerland
130	Temperament, Perceived Ethnic Discrimination and Bullying Behavior of University Students: Understanding the Bully	Hania, Alishba; Azhar, Abeera; Fayyaz, Muhammad Umar;	International Journal on Minority and Group Rights	NDP	Mar	2022	N/A	Yes	Yes	N/A	Netherlands
131	Barriers and facilitators to write good quality MCQs for dental assessments: a qualitative case study	Aziz, Anbreen; Jaffer, Moneezhay; Qaiser, Aasma; Siddique, Lubna; Ali, Sarah;	Journal of Ayub Medical College, Abbottabad : JAMC	AM College	Mar	2022	N/A	No	Yes	Y	Pakistan
132	INTRA-ARTICULAR PIROXICAM AND TRIAMCINOLONE IN A RAT MODEL OF OSTEOARTHRITIS; ELEVATION AND COMPARISON OF	Ishaq, Noaman; Ata, Nausheen; Saqib, Maryam; Shaheen, Bushra; Zafar, Ayman; Malik, Ashwa;	Journal of Ayub Medical College, Abbottabad : JAMC	AM College	Mar	2022	N/A	No	Yes	Y	Pakistan

	CHONDROPROTECTIVE EFFICACY											
133	Chemiluminescence of lucigenin-tetracycline and its application for sensitive determination of procyanidin.	Quan, Shuai; Ji, Kaixiang; Liu, Fangshuo; Barkae, Tesfaye Hailemariam; Halawa, Mohamed Ibrahim; Hanif, Saima; Lou, Baohua; Li, Jianping; Xu, Guobao;	Journal of Food & Drug Analysis	NDBS	Mar	2022	6.15 7	Yes	Yes	W	Taiwan	
134	Anxiety Experienced By People Searching Internet For Medical Information	Din, Mohi Ud; Mashhadi, Syed Fawad; Khan, Shahrob; Safdar, Tehreem; Ashraf, Bilal; Awan, Zeeshan Khalid;	Journal of Islamabad Medical & Dental College	AM College	Mar	2022	N/A	No	No	Y	Pakistan	
135	Assessment of Refractive Outcome of Photo Refractive Keratectomy in Myopia and Myopic Astigmatism.	Fawad, Aisha; Humayun, Sadia; Ishaq, Mazhar; Arzoo, Sabahat; Mashhadi, Syed Fawad; Humayun, Quratulain;	Journal of the College of Physicians and Surgeons Pakistan	AFPGMI	Mar	2022	1.02 2	Yes	Yes	Y	Pakistan	

136	Laser Light Treatment Improves the Mineral Composition, Essential Oil Production and Antimicrobial Activity of Mycorrhizal Treated <i>Pelargonium graveolens</i>	Okla, Mohammad K; Rubnawaz, Samina; Dawoud, Turki M; Al-Amri, Saud; El-Tayeb, Mohamed A; Abdel-Maksoud, Mostafa A; Akhtar, Nosheen; Zrig, Ahlem; AbdElgayed, Gehad; AbdElgawad, Hamada;	Molecules	NDBS	Mar	2022	6.06 4	Yes	Yes	W	Switzerland
137	Salivary MMP-9 Levels in Chronic Periodontitis Patients with Type-II Diabetes Mellitus	Arshad, Romaisa; Ismail, Waleed A; Zara, Batool; Naseer, Rabia; Minhas, Sadia; Ansari, Moeez; Akhter, Fatema; Khokhar, Saria A; Alqahtani, Abdullah Ali; Abutayyem, Huda;	Molecules	AM College	Mar	2022	6.06 4	Yes	Yes	W	Switzerland
138	Causative Organisms in Neonatal Sepsis and Their Antibiotic Sensitivity and Resistance Pattern	Mazhar, Nadia; Ayub, Ammara; Shah, Sajid Ali; Anjum, Sehrish; Zaman, Saeed; Goheer, Lutfullah;	Pakistan Journal Of Medical and Health Sciences	CMH Bahawalpur	Mar	2022	N/A	Yes	Yes	Y	Pakistan

139	ASSOCIATION OF AGE, GENDER, AND PLATELET INDICES WITH BLOOD CULTURES AND ISOLATED BACTERIA IN SEPSIS	Latif, Aamna; Latif, Rabia; Ishaq, Uzma; Zaidi, Sara Ali; Anwar, Nimra; Malik, Jahanzeb;	Pakistan Journal of Pathology	AFIP	Mar	2022	N/A	No	No	Y	Pakistan
140	COMPARISON OF CAPILLARY ELECTROPHORESIS AND CELLULOSE ACETATE ELECTROPHORESIS IN DIAGNOSIS OF BETA-THALASSEMIA TRAIT	Noureen, Aqsa; Ahmed, Irfan; Faisal, Aneela; Ali, Sadia; Aslam, Faiqa; Chowdhry, Altaf Hussain;	Pakistan Journal of Pathology	CMH Multan	Mar	2022	N/A	No	No	Y	Pakistan
141	EFFICACY OF TENOFOVIR DISOPROXIL FUMARATE COMPARED WITH ENTECAVIR TO TREAT CHRONIC HEPATITIS B VIRUS MONOINFECTION PATIENTS	Saleem, Saira; Iqbal, Naila; Shabbir, Sundas; Iqbal, Firdous; Ghazal, Lubna; Zahra, Fatima Tuz;	Pakistan Journal of Pathology	AFIP	Mar	2022	N/A	No	No	Y	Pakistan
142	HIGH TITRE ANTI-A AND ANTI-B ANTIBODIES IN GROUP 'O' BLOOD DONORS-A TERTIARY CARE HOSPITAL BLOOD BANK EXPERIENCE	Sharif, Anum; Raja, Mansoor Ishaq; Hanif, Waqas; Yazdani, Muhammad Sajid; Iqbal, Hamid; Anwar, Noreen;	Pakistan Journal of Pathology	CMH Multan	Mar	2022	N/A	No	No	Y	Pakistan
143	Seroprevalence of Avian Influenza Viruses in Asymptomatic Backyard Poultry Birds in District Multan, Pakistan	Navid, Muhammad Tariq; Awais, Mian Muhammad;	Pakistan Journal of Zoology	NDBS	Mar	2022	0.68 7	Yes	Yes	X	Pakistan

		Anwar, Muhammad Irfan; Akhtar, Masood;										
144	Physico-Mechanical Properties of Commercially Available Tissue Conditioner Modified with Synthesized Chitosan Oligosaccharide	Saeed, Asfia; Zahid, Shahreen; Sajid, Muhammad; Ud Din, Shahab; Alam, Mohammad Khursheed; Chaudhary, Farooq Ahmad; Kaleem, Muhammad; Alswairki, Haytham Jamil; Abutayem, Huda;	Polymers	AM College	Mar	2022	4.967	Yes	Yes	W	Switzerland	
145	Effect of McKenzie therapy with and without strain counter strain technique in patients with non-specific low back pain	Rahman, Abdul; Hashim, Muhammad; Hassan, Danish; Ihsan, Muhammad; Ali, Hira;	Rawal Medical Journal	CTU	Mar	2022	N/A	Yes	Yes	Y	Pakistan	
146	Regulation of cell cycle and differentiation markers by pathogenic, non-pathogenic and opportunistic skin bacteria	Younis, S., Deeba, F., Saeed, R.F., Mothana, R.A., Ullah, R., Faheem, M., Javed, Q. and Blumenberg, M.	Saudi Journal of Biological Sciences	NDBS	Mar	2022	4.052	Yes	Yes	W	Saudi Arabia	

147	Whole Proteome-Based Therapeutic Targets Annotation and Designing of Multi-Epitope-Based Vaccines against the Gram-Negative XDR-Alcaligenes faecalis Bacterium	Alharbi, Metab; Alshammari, Abdulrahman; Alasmari, Abdullah F; Alharbi, Saud; Tahir ul Qamar, Muhammad; Abbasi, Sumra Wajid; Shaker, Bilal; Ahmad, Sajjad;	Vaccines	NDBS	Mar	2022	4.96 1	Yes	Yes	W	Switzerland
148	Engineering of phenylalanine dehydrogenase from Thermoactinomyces intermedius for the production of a novel homoglutamate.	Muhammad Tariq, Muhammad Israr, Muslim Raza, Bashir Ahmad, Azizullah Azizullah, Shafiq Ur Rehman, Muhammad Faheem, Xinxiao Sun, Qipeng Yuan.	PLoS One	NDBS	Mar	2022	3.75	Yes	Yes	W	United States
149	Antidiabetic Effects of Fenugreek and Cinnamon Extract in Diabetic Mice.	Iqbal R, Musaddaq R, Habib A, Aslam S, Jaffer G, Ashraf Z, Taj MU, Asif M, Attique J. Yousaf M.	Transylvanian Review	NDBS	Mar	2022	N/A	Yes	Yes	X	Romania

150	Preparation of chitosan nanoparticles by ionotropic gelation technique: Effects of formulation parameters and in vitro characterization	Samah Attia Algharib, Ali Dawood, Kaixiang, Zhoua, Dong mei Chen, ChaoLia Kuiyu Menga, xue Zhang, Wanhe Luo, SaeedAhmed, Lingli Huang, Shuyu Xi	Journal of Molecular Structure	NDBS	Mar	2022	3.84	Yes	Yes	X	Netherlands
151	Genetic diversity in nutritional composition of oat (<i>Avena sativa</i> L.) germplasm reported from Pakistan	Ihsan M, Nisar M, Nazir N, Zahoor M, Khalil AAK, Ghafoor A, Khan A, Mothana RA, Ullah R, Ahmad N.	Saudi Journal of Biological Sciences	NDBS	Mar	2022	4.05	Yes	Yes	W	Saudi Arabia
152	Aberrant expression of myeloid antigens in patients of acute lymphoblastic leukaemia	Alina Jawad ¹ , Saleem Ahmed khan ² , Nasir Uddin ³ , Dawood Ahmad ⁴ , Hamid Nawaz Tipu ⁵ , Fahim Akhtar ⁶	Journal of the Pakistan Medical Association	AM College	Mar	2022	1	Yes	Yes	X	Pakistan
153	Synthesis of a Novel Electrochemical Probe for the Sensitive and Selective Detection of Biothiols and Its Clinical Applications	Mostafa, Islam M; Liu, Hongzhan; Hanif, Saima; Gilani, Muhammad Rehan Hasan Shah; Guan, Yiran; Xu, Guobao;	Analytical Chemistry	NDBS	Apr	2022	8.008	Yes	Yes	W	United States

154	Assessment of contributing factors and treatment practices for therapeutic efficacy and drug-related problems in suicidal psychotic patients	Shahzad, Saimon; Ullah, Sami; Nazar, Zahid; Riaz, Muhammad; Khuda, Fazli; Khalil, Atif Ali Khan; Almutairi, Mikhlid H; Sayed, Amany A; Büyüker, Sultan Mehtap; Khan, Nazimuddin;	Brain sciences	NDBS	Apr	2022	3.33 3	Yes	Yes	X	Switzerland
155	Alpha-1-antichymotrypsin as a novel biomarker for diagnosis, prognosis, and therapy prediction in human diseases	Jin, Yanxia; Wang, Weidong; Wang, Qiyun; Zhang, Yueyang; Zahid, Kashif Rafiq; Raza, Umar; Gong, Yongsheng;	Cancer Cell International	NDBS	Apr	2022	6.42 9	Yes	Yes	W	United Kingdom
156	Interactions of chitosan coated green synthesized silver nanoparticles using mentha spicata and standard antibiotics against bacterial pathogens.	Khan, Habib; Andleeb, Saiqa; Nisar, Tayba; Latif, Zahid; Raja, Sadaf Azad; Awan, Uzma Azeem; Maqbool, Kiran; Khurshid, Sadia;	Current Pharmaceutical Biotechnology	NDBS	Apr	2022	2.82 9	Yes	Yes	X	United Arab Emirates

157	Risk Stratification Tool to Develop Framework for Infection Control in Spectrum of Dental Procedures during COVID-19 Pandemic	Abbas, Beenish; Abbas, Sana; Saleem, Iqra; Asghar, Summiya; Gulfam, Faiza; Umair, Muhammad;	European Journal of Dental and Oral Health	AM College	Apr	2022	N/A	No	No	N/A	
158	A Multicenter Study of Clinical Presentations and Outcomes of Multiple Myeloma in Pakistan: The Real-World Analysis in a Resource-Constrained Country	Saeed, Nadia; Ahmad, Usman; Moosajee, Munira; Niazi, Zeeshan Ahmed Khan; Siddiqui, Neelam; Aziz, Zeba; Khan, Danish Hassan; Iftikhar, Faiza; Ahmad, Imran Nazir; Mir, Muhammad Ayaz;	Indian Journal of Hematology and Blood Transfusion	CTU	Apr	2022	0.91 5	Yes	Yes	W	United States
159	Evaluation of Household Preparedness and Risk Factors for Cutaneous Leishmaniasis (CL) Using the Community Assessment for Public Health Emergency Response (CASPER) Method in Pakistan	Muhammad Numan, Shumaila Naz, Rehama Gilani, Azhar Minhas, Haroon Ahmed and Jianping Cao	International Journal of Environmental Research and Public Health	NDBS	Apr	2022	4.61 4	Yes	Yes	W	Switzerland

160	Early Childhood between a Rock and a Hard Place: Early Childhood Education and Students' Disruption in Khyber Pakhtunkhwa Province, Pakistan	Alam, Jan; Ashraf, Muhammad Azeem; Tsegay, Samson Maekele; Shabnam, Nadia;	International Journal of Environmental Research and Public Health	NDHPE	Apr	2022	4.61 4	Yes	Yes	W	Switzerland
161	Role of interleukin-6 polymorphism in acute graft versus host disease risk prediction in allogeneic stem cell transplantation	Afshan Noor, Fahim Akhtar, Saleem Ahmed Khan, Mehreen Ali Khan, Zaineb Akram, Ghassan Umair Shamshad, Humayoon Shafique Satti, Qamar un-nisa Chaudhry, Numan Majeed.	Journal of Applied Hematology	NDBS	Apr	2022	N/A	No	Yes	Y	India
162	Mediastinal Lymphadenopathy As A Predictor Of Worse Outcome In Severe Covid-19 Cases.	Qayyum, Uzma; Akhtar, Naghmana; Iqbal, Mudassir; Noor, Amina; Khan, Danish Hassan; Saleem, Salman; Nisar, Shazia;	Journal of Ayub Medical College, Abbottabad: JAMC	PEMH	Apr	2022	N/A	No	Yes	Y	Pakistan

163	Antioxidant, Antimicrobial, and Protein Kinase Inhibition Profiling of <i>C. ambrosioides</i> Seed Extracts along with RP-HPLC	Bano, Saira; Baig, Muhammad Waleed; Okla, Mohammad K; Zahra, Syeda Saniya; Akhtar, Nosheen; Al-Qahtani, Wahidah H; AbdElgawad, Hamada; Haq, Ihsan-UI;	Journal of Chemistry	NDBS	Apr	2022	N/A	Yes	Yes	X	United States
164	Level of Trust in Health Care Systems During COVID-19 Pandemic Among Health Care Workers of	Zahoor, Mamoona; Zaidi, Syed M Jawad;	JOURNAL OF COMMUNITY HOSPITAL INTERNAL MEDICINE PERSPECTIVES	AM College	Apr	2022	N/A	Yes	Yes	Y	United States
165	Xerostomia diagnosis – A narrative review.	Ayesha Khalid, Savaiz Ilahi, Arsha Qurban, Saira Atif	Journal of Pakistan Dental Association (JPDA)	CMH Lahore Medical College & Institute of Dentistry	Apr	2022	N/A	No	No	Y	Pakistan
166	Perceptions of dental students' regarding anatomy learning and assessment in integrated curriculum adopted by Shaheed Zulfiqar Ali Bhutto Medical University, Pakistan	Muazam, Shazia; Aziz, Anbreen; Shan, Maryam; Imran, Shazia; Kundi, Hina; Hafeez, Resham;	Journal of University Medical & Dental College	AM College	Apr	2022	N/A	No	No	Y	Pakistan

167	Healthcare Analytics: Applications and Challenges	Alamgir, Wasim; Mohyuddin, Aisha;	Life and Science	NDBS	Apr	2022	N/A	No	No	Y	Pakistan
168	Presentation of COVID 19 Patients: An Experience at Military Hospital Rawalpindi	Siddiqi, Fuad Ahmad; ul Hassan, Naeem; Sehar, Bismillah; Khan, Javed Ahmad; Asmat, Faryal; Tareen, Tariq Bashir; Hassan, Fayyaz;	Life and Science	NDPH	Apr	2022	N/A	No	No	Y	Pakistan
169	The New Isolated Archaea Strains Improved Grain Yield, Metabolism and Quality of Wheat Plants Under Cobalt Stress Conditions	Abdel-Mawgoud, Mohamed; Hagagy, Nashwa; Akhtar, Nosheen; Selim, Samy; AbdElgawad, Hamada;	Social Science Research Network	NDBS	Apr	2022	N/A	No	No	N/A	Netherlands
170	Attenuation of Scopolamine-Induced Amnesia via Cholinergic Modulation in Mice by Synthetic Curcumin Analogs	Hussain, Haya; Ahmad, Shujaat; Shah, Syed Wadood Ali; Ullah, Abid; Ali, Niaz; Almehmadi, Mazen; Ahmad, Manzoor; Khalil, Atif Ali Khan; Jamal, Syed Babar; Ahmad, Hanif;	Molecules	NDBS	Apr	2022	6.064	Yes	Yes	W	Switzerland

171	Effects of Artemisia macrocephala Jacquem on Memory Deficits and Brain Oxidative Stress in Streptozotocin-Induced Diabetic Mice	Bari, Atiqul; Shah, Syed Muhammad Mukarram; Al-Joufi, Fakhria A; Shah, Syed Wadood Ali; Shoaib, Mohammad; Shah, Ismail; Zahoor, Muhammad; Ahmed, Muhammad Naeem; Ghias, Mehreen; Shah, Syed Muhammad Hassan;	Molecules	NDBS	Apr	2022	6.06 4	Yes	Yes	W	Switzerland
172	Impact Of Different Cooking Methods On Micronutrient Retention Of Peas And Potatoes	Nazir, Anum; Riaz, Ayesha; Ashraf, Ijaz; Akram, Sajeela; Itrat, Nizwa; Ahmad, Uswa; Abdullah, Muhammad; Khalid, Iqra;	Natural Volatiles and Essential Oils	NDND	Apr	2022	N/A	No	Yes	Y	Turkey
173	Binge eating disorder during COVID-19	Sara Mumtaz, Syeda Mehpara Farhat, Rida Fatima Saeed, Sidra Younis and Mahwish Ali	Open Life Sciences	NDBS	Apr	2022	1.31 1	Yes	Yes	X	Germany

174	Alteration of Coagulation Profile in Malaria Patients and its Correlation with The Degree of Parasitemia	Jabeen, S., Naeem, S., Uddin, N., Farooq, M., Rabbani, S., & Basharat, M.	PAFMJ	CMH Lahore	Apr	2022	N/A	No	Yes	Y	Pakistan
175	An Association of Fear of Childbirth with the Preference for Cesarean Section; A Cross Sectional Study	Ansari, A., & Irum, S.	PAFMJ	CMH Rawalpindi	Apr	2022	N/A	No	Yes	Y	Pakistan
176	Analysis of Various Factors Associated with Maternal Near Miss in Karachi Sindh	Subuktageen, B., Raja, A., Subuktageen, R., Andleeb, M., Imtiaz, U., & Ghaffar, S.	PAFMJ	CMH Malir	Apr	2022	N/A	No	Yes	Y	Pakistan
177	Assessment of Microsatellite Instability in Endometrioid Carcinoma by Immunohistochemistry At Armed Forces Institute of Pathology, Rawalpindi	Arif, A., Akhtar, F., Ahsan, A., Din, H., Ahmed, R., & Ahmed, A.	PAFMJ	AFIP	Apr	2022	N/A	No	Yes	Y	Pakistan
178	Association of Panel Reactive Antibodies (PRA) with Complement Dependent Cytotoxicity (CDC) Cross-Match in Pre-Renal Transplant Recipients	Hussain, D. M., Bashir, M., Tipu, H., Dawood, M., Afshan, N., & Arooj, A.	PAFMJ	AFIP	Apr	2022	N/A	No	Yes	Y	Pakistan

179	Association of Socio-Demographic Factors with Vaccination Status of Children at Gilgit Baltistan	Khattak, S. Z., Nawaz, S., Ahmed, N., Khalid, M., Baloch, H., & Zubair, U.	PAFMJ	CMH Kharian	Apr	2022	N/A	No	Yes	Y	Pakistan
180	Awareness of Medical Professionals about Common Disinfectants in a Tertiary Care Hospital Against Corona Virus	Fahim, Q., Shah Bukhari, K. H., Khattak, A. K., Uddin, N., Sattar, N., & Malik, N.	PAFMJ	CMH Lahore	Apr	2022	N/A	No	Yes	Y	Pakistan
181	Comparision of Distal Uniplanar Locking with Biplanar Distal Locking in Intramedullary Interlocking Nailing of Fractures Distal Shaft of Tibia	Ahmad, R., Amin, M. S., Rathore, M. O., Hassan, B., Iqbal, J., & Qamar, A.	PAFMJ	CMH Rawalpindi	Apr	2022	N/A	No	Yes	Y	Pakistan
182	Comparison Between Glasgow Score and CTSI in Predicting the Severity of Acute Pancreatitis Based on Modified Atlanta Classification 2012	Kamran, F., Sheikh, I., Haroon, S., Ashraf, Y., Mehmood, K., & Haroon, F.	PAFMJ	CMH Rawalpindi	Apr	2022	N/A	No	Yes	Y	Pakistan
183	Comparison of Dexmedetomidine and Fentanyl for Blunting Hemodynamic Response to Intubation	Khan, A., Feroz, S., Iqbal, S., Khan, Z., Yaseen, T., & Khan, S.	PAFMJ	CMH Peshawar	Apr	2022	N/A	No	Yes	Y	Pakistan

184	Comparison of the Sublingual and Vaginal Misoprostol for Medical Termination of Pregnancy in Cases of First and Second Trimester Abortion: A Quasi Experimental Study	Khan, U., Iftikhar, B., Jabeen, S., Akram, N., Subktageen, B., & Fatima, A.	PAFMJ	CMH Kohat	Apr	2022	N/A	No	Yes	Y	Pakistan
185	Comparison of Vitamin D Levels in Children with Recurrent Respiratory Tract Infections with Normal Children	Zaman, S., Ahmed, U., Shah, S., Munir, M., Nawaz, S., & Goheer, L.	PAFMJ	CMH Rawalpindi	Apr	2022	N/A	No	Yes	Y	Pakistan
186	Correlation Between Degree of Mandibular Incisors Crowding, Lower Incisor Position and Vertical Craniofacial Configuration in Different Malocclusions	Amin, E., Zaheer, R., Waqar, T., Farooq, A., Khan, M., & Nadeem, F.	PAFMJ	AFID	Apr	2022	N/A	No	Yes	Y	Pakistan
187	Correlation of Placental Thickness Measured Sonographically with the Gestational Age Estimated by Fetal Growth Parameters in Normal Singleton Pregnancy	Jadoon, R., Anwar, J., khattak, A., Khan, M., Azam, M., & Afzal, F.	PAFMJ	CMH Quetta	Apr	2022	N/A	No	Yes	Y	Pakistan

188	COVID-19 Vaccines: Community Myths Vs Facts	Abbas, S., Zareen, S., Nisar, S., Farooq, A., Rasheed, A., & Saleem, M.	PAFMJ	CMH Rawalpindi	Apr	2022	N/A	No	Yes	Y	Pakistan
189	Determination of Medians of Biochemical Serum Markers in First Trimester of Healthy Pregnant Women in Tertiary Care Setup	Kanwal, S., Asif, N., Baqai, S., Ijaz, A., Bahadur, K., & Nida, S.	PAFMJ	AFIP	Apr	2022	N/A	No	Yes	Y	Pakistan
190	DIAGNOSTIC ACCURACY OF D-DIMER ASSAY IN PULMONARY EMBOLISM USING CTPA AS GOLD STANDARD	Aziz, S., Junaid, M., Ibrahim, N., Shoaib, S., Iftikhar, A., & Awais, L.	PAFMJ	CMH Multan	Apr	2022	N/A	No	Yes	Y	Pakistan
191	Effectiveness of Intralesional Triamcinolone Acetonide (TA) and Incision and Curettage (I & C) for Chalazia	Iqbal, N., Sarfaraz, M., Muzaffar, W., Abbas, H., Nisar, M., & Khan, A.	PAFMJ	AFIO	Apr	2022	N/A	No	Yes	Y	Pakistan
192	Effectiveness of Intratympanic Dexamethasone with Lidocaine for Alleviation of Tinnitus	Ayub, Z., Ahmed, A., Afzal, F., Latif, M., Malik, M. S., & Ahmed, N.	PAFMJ	CMH Quetta	Apr	2022	N/A	No	Yes	Y	Pakistan
193	Efficacy of salbutamol delivered through a metered dose inhaler & spacer in children with acute exacerbation of asthma	Tahir, Ali Mujtaba; Akhtar, Waqas; Balooch, Salah Ud Din; Ahmed, Waqas; Samar, Ali Murtaza; Sohail, Amina;	PAFMJ	CMH Zhob	Apr	2022	N/A	No	Yes	Y	Pakistan

194	EVALUATION OF PATIENT SATISFACTION LEVEL WITH DIFFERENT OUTPATIENT DEPARTMENT SERVICES: A SITUATIONAL ANALYSIS IN A TERTIARY CARE HOSPITAL	Qureshi, F., Bari, S., Siddiqui, H., Tahir, M., Khalid, K., & Rizwan, S.	PAFMJ	KIMS	Apr	2022	N/A	No	Yes	Y	Pakistan
195	Evaluation of Reference Interval of Serum Uric Acid Level During Pregnancy in Tertiary Care Hospital of Rawalpindi	Ain, Q., Gilani, M., Asif, N., Akram, A., Uttra, K., & Siddiq, A.	PAFMJ	AFIP	Apr	2022	N/A	No	Yes	Y	Pakistan
196	Fibroscan Compared to Aspartate Aminotransferase to Platelet Ratio Index (APRI) and Aspartate Aminotransferase to Alanine Aminotransferase Ratio (AST to ALT) in the Assessment of Liver Fibrosis in Patients with Non Alcoholic Fatty Liver Disease in a Terti	Ikram, H., Jaffar, S. R., Hayat, A., Khattak, M., Majeed, N., & Naeem, A.	PAFMJ	AM College	Apr	2022	N/A	No	Yes	Y	Pakistan
197	Focal Resection of Lower Uterine Segment for Morbidly Adherent Placenta. An Alternative to Obstetric Hysterectomy-(Better	Yazdani, T., Zaheer, F., Amin, N., & Mukhtar, S.	PAFMJ	CMH Okara	Apr	2022	N/A	No	Yes	Y	Pakistan

	Modality with Better Outcome)											
198	Focused Assessment with Sonography for Trauma (FAST) Scan Versus Exploratory Laparotomy in Patients with Blunt Abdominal Trauma	Ahmed, U., Awan, M., Ahmed, G., & Asad, H.	PAFMJ	CMH Kohat	Apr	2022	N/A	No	Yes	Y	Pakistan	
199	Frequency of Thyroid Dysfunction in Heart Failure Patients with Reduced Ejection Fraction	Amir Misbah ul Qamar, M., Abbas, S., Khan, andaleeb, Ali, E., Butt, kamil, & Rehman, A.	PAFMJ	CMH Sialkot	Apr	2022	N/A	No	Yes	Y	Pakistan	
200	Home Quarantine Among COVID Positive Health Professionals: A Cross-Sectional Study From Hyderabad Pakistan	Parveen, N., Abbasi, M., Siddiqui, E., Awan, S., Akhtar, M. N., & Sikandar, R.	PAFMJ	CMH Rawalpindi	Apr	2022	N/A	No	Yes	Y	Pakistan	
201	Hyperglycemia and its Association with Patients' Mortality Among the Patients Presenting with Acute Stroke in Tertiary Care Hospital	Rana, M., khattak, A. L., Khan, M. K., Khan, R., Shah Bukhari, S. K. H., & Mehmood, F.	PAFMJ	CMH Quetta	Apr	2022	N/A	No	Yes	Y	Pakistan	

202	Hypomagnesemia in Pre-Renal Acute Kidney Injury Patients with Non-Recovery of the Renal Functions	Hafeez, Z., Hafeez, R., Ahmad, F., Anwar, W., & Matee, S.	PAFMJ	CMH Mangla	Apr	2022	N/A	No	Yes	Y	Pakistan
203	A Year of Endoscopic Retrograde Cholangiopancreatography (ERCP) At a Glance. Indications, Interventions, Complications	Kazmi, S., Ali Khan, R., Alam, L., & Saeed, F.	PAFMJ	PEMH	Apr	2022	N/A	No	Yes	Y	Pakistan
204	In-Vitro Antimicrobial Drug Susceptibility Pattern of Methicillin Resistant Staphylococcus Aureus (MRSA)	Mubariz, R., Yasmin, S., Taj, S., Butt, T., Ellahi, A., & Mussarat, U.	PAFMJ	AM College	Apr	2022	N/A	No	Yes	Y	Pakistan
205	Left Sided Abdominal Ectopic Pregnancy with Placenta in Rudimentary Horn-Complicated With Acute Renal Failure: A Case Report	Shafiq, Nighat; Muzaffar, Tabassum; Fatima, Sadia; Sohail, Amina;	PAFMJ	AM College	Apr	2022	N/A	No	Yes	Y	Pakistan
206	Mandibular Premolar Macrodonia And Its Association With Bilateral Posterior Crossbite; A Case Report	Hamid, Fatima; Bangash, Azhar Ali; Khan, Mehwish; Tariq, Sana;	PAFMJ	AFID	Apr	2022	N/A	No	Yes	Y	Pakistan

207	Molecular Diversification and Frequency of mecA Gene in the MRSA Infections of Hospitalized Patients at Islamabad, Pakistan	Rasheed, Y., Yasmine, R., Gul, A., Imdad, K., Ahmad, A., & Burair, H.	PAFMJ	HITEC - IMS	Apr	2022	N/A	No	Yes	Y	Pakistan
208	Motorcycle Accidents in Punjab: A Critical Analysis	Rana, A., Nasrullah, F., Hameedi, S., & Janjua, N.	PAFMJ	CMH Rawalpindi	Apr	2022	N/A	No	Yes	Y	Pakistan
209	Optical Coherence Tomography Angiography (OCTA) Analysis of Perifoveal Capillary Arcade in Patients with Retinal Vein Occlusion Treated with Anti-VEGF	Wajid, N., Muzaffar, W., & Arain, M. A.	PAFMJ	AFIO	Apr	2022	N/A	No	Yes	Y	Pakistan
210	Comparison of Bupivacaine Wound Infiltration with Bupivacaine Caudal Block on Postoperative Pain in Pediatric Open Inguinal Herniotomy	Saleem, M., Riaz, A., J.-U.-R., Ahmed, N., Rehman, S., Anwar, Z., & Afzal, T.	PAFMJ	PEMH	Apr	2022	N/A	No	Yes	Y	Pakistan
211	Parental and Children Anxiety in Paediatric Dental Procedures Under General Anaesthesia	Feroze, R., Hussain, A., Tariq, M., & Toor, A. W.	PAFMJ	CMH Lahore	Apr	2022	N/A	No	Yes	Y	Pakistan

212	Patient Satisfaction with Inpatient Hospital Services: A Cross Sectional Survey of Admitted Patients of Combined Military Hospital, Malir Cantt, Karachi	Bari, S., Siddiqui, H., Qureshi, F., Zahra, S., Tahir, M., & Rizwan, S.	PAFMJ	KIMS	Apr	2022	N/A	No	Yes	Y	Pakistan
213	Periodontal and Gingival Health of Pregnant Women in Comparison to Non-Pregnant Women	Butt, H., Khan, N., tahir, F., & Piracha, M.	PAFMJ	CMH Lahore	Apr	2022	N/A	No	Yes	Y	Pakistan
214	Effectiveness of Therapeutic Plasma Exchange in Patients Suffering from COVID-19 Requiring Admission in Critical Care Setting	Ali, M., Naseem, A., Sajjad, K., Zaman, A., Bari, S., & ., N.	PAFMJ	PEMH	Apr	2022	N/A	No	Yes	Y	Pakistan
215	Effect of Mode of Delivery and Number of Parity on Abnormal Placental Location	Shams, M., Amin, N., & Syed, H.	PAFMJ	PEMH	Apr	2022	N/A	No	Yes	Y	Pakistan
216	Plateletpheresis: A Donors Perspective	Yazdani, M., Ahmad, S., Rathore, M., & Iqbal, H.	PAFMJ	CMH Abbottabad	Apr	2022	N/A	No	Yes	Y	Pakistan
217	Pre-Treatment with Ketorolac Alongside Venous Occlusion Can Reduce the Pain of Propofol Injection; A Quasi-Experimental Study	Haider, S., Khoso, M., Ayaz, S., Abbas, M., Rehman, H., & Iftikhar, H.	PAFMJ	CMH Multan	Apr	2022	N/A	No	Yes	Y	Pakistan

218	Preventing Catheter Related Bladder Discomfort (CRBD) in male patients undergoing Lower Urinary tract surgery with Bilateral Pudendal Nerve Block:A Randomized Controlled Trial	Yasrab, M., Haider Naqvi, S., Ahmed, F., Ahmed, M., Rana, S., & Khushdil, A.	PAFMJ	CMH Sargodha	Apr	2022	N/A	No	Yes	Y	Pakistan
219	Radiological Spectrum of Cerebral Venous Sinus Thrombosis in Soldiers at High Altitude: A Four-Year Analysis	Palwa, A., Adil, M., Riaz, S., Muhammad, D., Liaqat, M., & Nisar, U.	PAFMJ	CMH Peshawar	Apr	2022	N/A	No	Yes	Y	Pakistan
220	Rehabilitation of Partial Hand Amputations in Pakistan	Khalil, Muhammad Tawab; Raza, Ali;	PAFMJ	AFIRM	Apr	2022	N/A	No	Yes	Y	Pakistan
221	Relation of Days on Ventilatory Support to Total Days of Illness in COVID-19 Patients	Ameer, K., Khan Burki, A., Khan, R. A., Ghani, U., Yaqub, K., & Butt, N.	PAFMJ	CMH Rawalpindi	Apr	2022	N/A	No	Yes	Y	Pakistan
222	Role of Magnetic Resonance Neurography on 3-Tesla in Brachial Plexus Injury Management	Mansoor, P., Aslam, M. R., Ahmed, R. S., Hameed, S., Nafees, A.- ul-A., & Khadim, R.	PAFMJ	CMH Rawalpindi	Apr	2022	N/A	No	Yes	Y	Pakistan

223	Role of Pie Crusting Technique on Soft Tissues in Preventing Soft Tissue Complications Compared to Conventional Closure of Wound in Fractures of Distal Tibia (PILON) and Fibula	Ahmad, R., Amin, M. S., Hassan, B., Rathore, M. O., Rehan, M., & Javid, M.	PAFMJ	CMH Rawalpindi	Apr	2022	N/A	No	Yes	Y	Pakistan
224	Role of Rebound Tenderness and Other Parameters in the Evaluation of Acute Appendicitis Using Alvarado Score	Khan, R., Malhi, A., Mehmood, K., Bajwa, K., Gul, U., & Ayaz, B.	PAFMJ	CMH Rawalpindi	Apr	2022	N/A	No	Yes	Y	Pakistan
225	Sagittal Skeletal Discrepancy Evaluation by Beta and a Point-Nasion-B (ANB) Angles in a Cephalometric Study Among the Pakistani People	Mehmood, S., Jan, A., Shah, T., Ashraf, T., Shafique, H., & R.	PAFMJ	AFID	Apr	2022	N/A	No	Yes	Y	Pakistan
226	Success Rate Comparison of Nasolacrimal Duct Probing with and without Assistance of Nasal Endoscope in Congenital Nasolacrimal Duct Obstruction	Hussain, I., Khan, S., Alam, M., Abbas, A., & Khan, F.	PAFMJ	CMH Malir	Apr	2022	N/A	No	Yes	Y	Pakistan
227	Sweeping of Membranes for Induction of Labour in	Pirzada, H., shabir, R., Ehsan, A., Tahir, N.,	PAFMJ	CMH Muzaffarabad	Apr	2022	N/A	No	Yes	Y	Pakistan

	Low Risk Term Pregnancy	saifuddin, Z., & Fatima, A.										
228	Histo-Pathological Findings of Critical COVID-19 Pneumonia: A Case Series	Shehzad, F., Naseem, A., Din, H., Sajjad, K., Khan, A., & Zafar, B.	PAFMJ	PEMH	Apr	2022	N/A	No	Yes	Y	Pakistan	
229	Is an Energy-Based Vessel Sealing Device more Effective Than the Conventional Clamping and Knot Tying Technique in Thyroid Surgery? A Quasi-Experimental Study	Malik, S., Ibrahim, T., Morgan, J., & Law, N.	PAFMJ	PEMH	Apr	2022	N/A	No	Yes	Y	Pakistan	
230	The Accuracy of Transabdominal Ultrasound (TAUS) in Detection of Choledocholithiasis Keeping Magnetic Resonance Cholangiopancreatography (MRCP) as Gold Standard	Palwa, A., Nisar, U., Shafique, M., Aamir, O., Riaz, S., Bukhari, A., & Razzaq, M.	PAFMJ	AFIRI	Apr	2022	N/A	No	Yes	Y	Pakistan	
231	The Assessment of Diagnostic Accuracy of Real Time Shear Wave Elastography in Detecting Liver Cirrhosis Keeping Histopathology as Reference Standard	Saleem, S., Slehria, A., Rauf, M. H., Sohail, M., Taufiq, N., & Khan, M. U.	PAFMJ	AFIRI	Apr	2022	N/A	No	Yes	Y	Pakistan	

232	Maternal and Neonatal Outcomes of Preterm Premature Rupture of Membranes (PPROM) with Amniotic Fluid Index More Or Less than 5 in a Tertiary Care Setting In Pakistan	Shams, M., Amin, N., & Syed, H.	PAFMJ	PEMH	Apr	2022	N/A	No	Yes	Y	Pakistan
233	The Pattern of Diagnosis in NICU Population Presenting With Respiratory Distress	Ullah, H., Maqbol, A., Razzaq, A., Rehman, R., Ullah, I., & awais, M.	PAFMJ	CMH Peshawar	Apr	2022	N/A	No	Yes	Y	Pakistan
234	Maternal Is an Energy-Based Vessel Sealing Device more Effective than the Conventional Clamping and Knot Tying Technique in Thyroid Surgery? A Quasi-Experimental Study.	Malik, Shahzar; Ibrahim, Taseer; Morgan, Justin; Law, Nick;	PAFMJ	PEMH	Apr	2022	N/A	No	Yes	Y	Pakistan
235	The The Importance of Screening Critical Congenital Heart Disease By Pulse Oximetry During Routine Neonatal Examination; Two Cases Reports	Hussain, Shabbir; Naseer, Nauman; Hussain, Moeez; Mehmood, Rana Usama Bin;	PAFMJ	AM College	Apr	2022	N/A	No	Yes	Y	Pakistan

236	To monitor mean changes in intraocular pressure following intravitreal injection of bevacizumab in exudative age related macular degeneration and proliferative diabetic retinopathy	Rajar, R., Jatoi, S., Shaikh, F., & Shahid, M.	PAFMJ	AFIO	Apr	2022	N/A	No	Yes	Y	Pakistan
237	The Spectrum of Clinical Symptomatology in Patients with Neuro-Behcet's Disease	Liaqat, J., Muhammad, W., Arif, S., Hashmat, A., & Alamgir, W.	PAFMJ	PEMH	Apr	2022	N/A	No	Yes	Y	Pakistan
238	Validity of Chest X-Ray in the Diagnosis of Airway Foreign Body; Analysis of 112 Cases	Rashid, Muhammad; Saleem, Humaira; Ayaz, Saeed Bin; Hussain, Rashida; Manzoor, Faisal;	PAFMJ	CMH Quetta	Apr	2022	N/A	No	Yes	Y	Pakistan
239	Topical Use of Gentamicin in Potentially Contaminated Laparoscopic Cholecystectomy After Bile Spillage During Gall Bladder Retrieval	Ali, A., Hussain, Z., Jamal, A., Rahat, F., Shoof, T., & Islam, S.	PAFMJ	PEMH	Apr	2022	N/A	No	Yes	Y	Pakistan

240	Phytochemical and antioxidant potential of selected plants from Mianwali, Pakistan	Asma Saeed, Muhammad Zeeshan Bhatti, Sheikh Zain Ul Abidin, Raees Khan, Rida Fatima Saeed, Maimoona Sabir, Waqas Khan Kayani, Afifa Munem, Arshad Mahmood Chohan, Eman Ibrahim Ahmed, Amal Youssef, Gaber El-Saber Batiha	Plant Science Today	NDBS	Apr	2022	N/A	Yes	Yes	Y	India
241	Bidirectional rotating flow of nanofluid over a variable thickened stretching sheet with non-Fourier's heat flux and non-Fick's mass flux theory	Mabood, Fazle; Imtiaz, Maria; Rafiq, Maimona; El-Zahar, Essam Roshdy; Sidi, Maawiya Ould; Khan, Muhammad Ijaz;	PLoS ONE	NDBS	Apr	2022	3.75 2	Yes	Yes	W	United States
242	Mental health status of medical staff working in hospitals during COVID-19 pandemic in Pakistan: A cross-sectional study	Zahid, Maham; Tahir, Nafisa; Quadri, KH Mujtaba; Azhar, Amer; Shabir, Mohammad Mahtab; Wahab, Abdul; Urfi, Urfi; Waqar, Kinza; Nadeem, Danish;	Principles and Practice of Clinical Research	CTU	Apr	2022	N/A	No	No	N/A	

243	THE ACTION OF KETAMINE IN TREATMENT OF DEPRESSIVE DISORDERS THROUGH GLUTAMATERGIC SYSTEM	Parveen, Sobia; Khan, Saira Iram; Younis, Sidra; Mazhar, Roomina; Iqbal, Nadia; Batool, Salma; Deeba, Farah;	THE JOURNAL OF MICROBIOLOGY AND MOLECULAR GENETICS	NDBS	Apr	2022	N/A	No	No	N/A	Pakistan
244	Electronic posters: Future of learning.	Fatima, Syeda Hanaa; Naseem, Sajida; Mirza, Tayyeba Ifthikhar; Fatima, Syeda Ridaa; Sadiq, Naushaba; Fatima, Syeda Sanaa;	The Professional Medical Journal	NDBS	Apr	2022	N/A	No	No	Y	Pakistan
245	Design of a Multi-Epitope Vaccine against Tropheryma whipplei Using Immunoinformatics and Molecular Dynamics Simulation Techniques	Albekairi, Thamer H; Alshammari, Abdulrahman; Alharbi, Metab; Alshammary, Amal F; Tahir ul Qamar, Muhammad; Anwar, Tasneem; Ismail, Saba; Shaker, Bilal; Ahmad, Sajjad;	Vaccines	NDBS	Apr	2022	4.96 1	Yes	Yes	W	Switzerland
246	Breast Cancer Resistance Likelihood and Personalized Treatment Through Integrated Multiomics	S Mehmood, M Faheem, H Ismail, SM Farhat, M Ali, S Younis, MN Asghar.	Frontiers in Molecular Biosciences	NDBS	Apr	2022	6.11	Yes	Yes	W	Switzerland

247	Prediction and analysis of multi epitope based vaccine against Newcastle disease virus based on haemagglutinin neuraminidase protein.	Adnan Raza, Muhammad Asif Rasheed, Sohail Raza, Muhammad Tariq Navid, Amna Afzal, Farrukh Jamil.	Saudi Journal of Biological Sciences	NDBS	Apr	2022	4.05	Yes	Yes	W	Saudi Arabia
248	Comprehensive review on the electrochemical biosensors of different breast cancer biomarkers.	Mostafa, Islam M., Ye Tian, Saima Anjum, Saima Hanif, Morteza Hosseini, Baohua Lou, and Guobao Xu	Sensors and Actuators B-Chemical	NDBS	Apr	2022	9.22	Yes	Yes	W	Netherlands
249	New HPLC Method for Determination of Cefquinome in Cattle Plasma and its Application for Pharmacokinetic Study	Ijaz Ahmad, Haihong Hao, Pascal Sanders, Zafar Iqbal, Saeed Ahmed, Farhan Anwar Khan, Zahir Shah, Muhammad Ibrahim and Lingli Huang ¹	Pakistan Journal of Zoology	NDBS	Apr	2022	0.69	Yes	Yes	X	Pakistan
250	The Nexuses Between Social Media Marketing Activities and Consumers' Engagement Behaviour: A Two-Wave Time-Lagged Study	Yunfeng Shang, Hina Rehman, Khalid Mehmood, Aidi Xu, Yaser Iftikhar, Yifei Wang, Ridhima Sharma	Frontiers in Psychology	AFPGMI	Apr	2022	4.23	Yes	Yes	W	Switzerland

251	Interactions of chitosan coated green synthesized silver nanoparticles using mentha spicata and standard antibiotics against bacterial pathogens	Habib Khan, Saiqa Andleeb, Tayba Nisar, Zahid Latif, Sadaf Azad Raja, Uzma Azeem Awan, Kiran Maqbool, Sadia Khurshid	Current Pharmaceutical Biotechnology	NDBS	Apr	2022	2.83	Yes	Yes	X	United Arab Emirates
252	Work-Related Musculoskeletal Disorders and Their Associated Risk Factors among Pakistani Dental Practitioners: A Cross-Sectional Study	Usman Younis, Asma Shakoor, Farooq Ahmad Chaudhary, Shahab Ud Din, Sadia Sajjad, Maryiam Younis, Muhammad Qasim Javed, Mohammad Khurshid Alam	BioMed Research International	CMH Lahore Medical College & Institute of Dentistry	May	2022	3.246	Yes	Yes	W	United States
253	Cardiovascular sequelae of dengue fever: a systematic review	Rahim, Abdur; Hameed, Ali; Ishaq, Uzma; Malik, Jahanzeb; Zaidi, Syed Muhammad Jawad; Khurshid, Hajra; Malik, Asmara; Satti, Danish Iltaf; Naz, Hifza;	Expert Review of Cardiovascular Therapy	AM College	May	2022	N/A	Yes	Yes	Y	United Kingdom

254	Co-administration of Inulin and Iron Fortificants improves Iron Deficiency Biomarkers in Female Sprague Dawley Rats	Rizwan Ahmad, Abdul Momin; Farooq, Umar; Anees, Mariam; Anis, Riffat Aysha; Rashid, Summer; Ahmed, Waqas;	Food Science & Nutrition	NDND	May	2022	3.55 3	Yes	Yes	W	United Kingdom
255	Selection of Newly Identified Growth-Promoting Archaea Haloferax Species With a Potential Action on Cobalt Resistance in Maize Plants	Selim, Samy; Akhtar, Nosheen; Hagagy, Nashwa; Alanazi, Awadh; Warrad, Mona; El Azab, Eman; Elamir, Mohammed Yagoub Mohammed; Al-Sanea, Mohammad M; Al Jaouni, Soad K; Abdel-Mawgoud, Mohamed;	Frontiers in Plant Science	NDBS	May	2022	6.62 7	Yes	Yes	W	Switzerland
256	Myrica salicifolia Hochst. ex A. Rich. suppress acetic acid-induced ulcerative colitis in rats by reducing TNF-alpha and interleukin-6, oxidative stress parameters and improving mucosal protection	Rehman, NU; Ansari, MN; Palla, AH; Karim, A; Imam, F; Raish, M; Hamad, AM; Noman, M;	Human & Experimental Toxicology	NDBS	May	2022	3.24 7	Yes	Yes	W	United States

257	Comparison of performance of undergraduate medical students trained in conventional and integrated curriculums	Abbas, Seyyedha; Sadiq, Naushaba; Zehra, Tabassum; Ullah, Ihsan; Adeeb, Humera;	International Journal of Academic Medicine	NDHPE	May	2022	N/A	Yes	Yes	Y	India
258	Vaccinomics to Design a Multi-Epitopes Vaccine for Acinetobacter baumannii	Ud-Din, Miraj; Albutti, Aqel; Ullah, Asad; Ismail, Saba; Ahmad, Sajjad; Naz, Anam; Khurram, Muhammad; Haq, Mahboob ul; Afsheen, Zobia; Bakri, Youness El;	International Journal of Environmental Research and Public Health	NDBS	May	2022	4.61 4	Yes	Yes	W	Switzerland
259	Disentangling employees' passion and work-related outcomes through the lens of cross-cultural examination: a two-wave empirical study	Mehmood, Khalid; Jabeen, Fauzia; Al Hammadi, Khadija Ibrahim Salim; Al Hammadi, Asma; Iftikhar, Yaser; AlNahyan, Moza Tahnoon;	International Journal of Manpower	AFPGMI	May	2022	3.29 5	Yes	Yes	W	United Kingdom
260	From Sainthood to Saintly Kinship: How Claiming Saintly Kinship Is Structuring the Social and Patronage Relationships in Rural Punjab, Pakistan	Qadar, Abdul; Waheed, Arslan;	Journal of Asian and African Studies	NDSBS	May	2022	0.88 2	Yes	Yes	W	United Kingdom

261	Impact Of Covid-19: Faculty Suggestions Regarding Online Medical Teaching.	Sabqat, Mashaal; Aziz, Anbreen; Mirza, Tayyeba Iftikhar; Adeel, Bushra;	Journal of Ayub Medical College, Abbottabad : JAMC	NDHPE	May	2022	N/A	No	Yes	Y	Pakistan
262	Elucidation of molecular mechanism for colistin resistance among Gram-negative isolates from tertiary care hospitals	Urooj, Maleeha; Ullah, Rooh; Ali, Sakhawat; Mohyuddin, Aisha; Mirza, Hira Mehboob; Faryal, Rani;	Journal of Infection and Chemotherapy	NDBS	May	2022	2.065	Yes	Yes	X	Netherlands
263	Aberrant expression of myeloid antigens in patients of acute lymphoblastic leukaemia	Jawad, Alina; Khan, Saleem Ahmed; Uddin, Nasir; Ahmad, Dawood; Tipu, Hamid Nawaz; Akhtar, Fahim;	Journal of the Pakistan Medical Association	AM College	May	2022	1.002	Yes	Yes	X	Pakistan
264	Antimicrobial strategies for scaffolds aided periodontal regeneration-road so far systematic review	Rais, Farwa; Gul, Hashmat; Qasim, Zainab; Zaheer, Amna; Kaleem, Muhammad;	Journal of the Pakistan Medical Association	AM College	May	2022	1.002	Yes	Yes	X	Pakistan
265	Health related quality of life in post-acute coronary patient	Hisam, Aliya; Khan, Aqsa; Zia, Fatima; Zahid, Bisma; Naeem, Aymen; Chaudhry, Hadia;	Journal of the Pakistan Medical Association	AFIC	May	2022	1.002	Yes	Yes	X	Pakistan

266	Correction: Rubnawaz et al. Polyphenol Rich Ajuga bracteosa Transgenic Regenerants Display Better Pharmacological Potential. Molecules 2021, 26, 4874	Rubnawaz, Samina; Kayani, Waqas Khan; Akhtar, Nosheen; Mahmood, Rashid; Khan, Asif; Okla, Mohammad K; Alamri, Saud A; Alaraidh, Ibrahim A; Alwasel, Yasmeen A; Mirza, Bushra;	Molecules	NDBS	May	2022	6.06 4	Yes	Yes	W	Switzerland
267	Genotyping Of Crb1 And Rp1 Genes In Families With Visual Impairment (Retinitis Pigmentosa)	Ali, Syed Anees; Hussain, Abrar; Bakht Beland, Ma; Gonzaga-Leong-on, Socorro; Raza, Muhammad Hashim; Mehmood, Hamid; Sarfraz, Maria Binte; Ghosh, Tanmay; Sajid, Muhammad; Rasheed, Arsalan;	Natural Volatiles and Essential Oils	AM College	May	2022	N/A	No	Yes	Y	Turkey
268	A Comparative Study of Anxiety, Depression and Stress in Caregivers of Psychiatric Illness and Chronic Medical Illness in Multan	Shah, S. Z., Tabassum, A., & Saeed, N.	PAFMJ	CMH Multan	May	2022	N/A	No	Yes	Y	Pakistan

269	Application of Weight Estimation Formula in Emergency for Pakistani Pediatric Population: Advanced Pediatric Life Support or Luscombe	Ateeq, S., Basheer, F., & Ikram, F.	PAFMJ	CMH Peshawar	May	2022	N/A	No	Yes	Y	Pakistan
270	Bilateral Acute Iris Transillumination	Rafique, Aisha; Nazir, Noman; Zamir, Quratulain;	PAFMJ	AFIO	May	2022	N/A	No	Yes	Y	Pakistan
271	Chemotherapy Induced Neutropenic Fever and Its Response to Empirical Antimicrobial Therapy	Murtaza, H., Maryam, S., Iqbal, M., Ghafoor, T., Awan, A., & Farid, N.	PAFMJ	CMH Multan	May	2022	N/A	No	Yes	Y	Pakistan
272	Clinical Spectrum and Laboratory Study of Von Willebrand Disease -Experience from Tertiary Care Hospital in Pakistan	Hussain, M., Mahmood, A., Mahmood, R., Khurshid, A., Khan, N., & Sarwar, N.	PAFMJ	AFIP	May	2022	N/A	No	Yes	Y	Pakistan
273	Comparison Between Cephalometric Measurements Derived from Cone Beam Computed Tomography and Lateral Cephalogram	Khan, M., Khan, A., Amin, E., Ejaz, F., Tariq, S., & Akhtar, F.	PAFMJ	AFID	May	2022	N/A	No	Yes	Y	Pakistan
274	Comparison of Biometric Parameters and the Level of Agreement Between OB820 and Iol Master	Rabani, S., Akram, A., Yaqub, A., Ashraf, A., & Khan, F.	PAFMJ	AFIO	May	2022	N/A	No	Yes	Y	Pakistan

275	Comparison of Breast Biopsy Pathology Reporting with Breast Imaging Reporting and Data System (Bi-Rads) Categories-An Institutional Study	Humayun, S., Asif, M., Khadim, M., Din, H., & Anwar, M.	PAFMJ	AFIP	May	2022	N/A	No	Yes	Y	Pakistan
276	Comparison of Maternal and Fetal Complications in Booked and Unbooked Mothers Presenting in Third Trimester	Ashraf, V., Momina, S., & Shahid, S.	PAFMJ	CMH Hyderabad	May	2022	N/A	No	Yes	Y	Pakistan
277	Comparison of Scheimpflug Derived Biomechanical and Tomographical Indices to Detect Corneal Ectasia - A Cross Sectional Study	Younis, F., & Zafar, O.	PAFMJ	AFIO	May	2022	N/A	No	Yes	Y	Pakistan
278	Crimean-Congo Hemorrhagic Fever (CCHF): Our Experience at a Tertiary Hospital	Khan, Z., Ali, G., Ahmed, A., Tariq, M., Gardezi, A., & Khan, N.	PAFMJ	CMH Peshawar	May	2022	N/A	No	Yes	Y	Pakistan
279	Determination of Diagnostic Accuracy of Aspartate Aminotransferase/Alanine Aminotransferase in Patients with Hepatic Cirrhosis Presented at Tertiary Care Hospital of South Punjab Pakistan	Younas, A., Hanif, W., Sheikh, M. A., Younas, M., Ellahi, S., & Ain, Q.	PAFMJ	CMH Multan	May	2022	N/A	No	Yes	Y	Pakistan

280	Determination of the Association Between Serum Ferritin and C-Reactive Protein in Children Presented with Iron Deficiency Anemia in Combined Military Hospital Pathology Department Multan	Sheikh, W., Iqbal, H., Younas, M., Hamdani, N., & Ali, O.	PAFMJ	CMH Multan	May	2022	N/A	No	Yes	Y	Pakistan
281	Diagnostic Accuracy of Different Methods in Detecting Factor V Leiden Mutation in Tertiary Care Centre	Barlas, S., Robert, H., Mahmood, A., Mahmood, R., Khurshid, A., & Khan, S.	PAFMJ	AFIP	May	2022	N/A	No	Yes	Y	Pakistan
282	Diagnostic Accuracy of Extended Focused Assessment with Sonography For Trauma (E-FAST) Keeping Contrast Enhanced CT Chest And Abdomen As Gold Standard	Gul, B., Anwar, J., Pervaiz, H., Niaz, A., Sultana, N., & Tariq, M.	PAFMJ	CMH Quetta	May	2022	N/A	No	Yes	Y	Pakistan
283	Diagnostic Accuracy of Multidetector Computed Tomography in Detecting Mesorectal Fascia Involvement in Colorectal Carcinoma	Panezai, M., Anwar, J., Khattak, L., Amir, O., Tareen, A., & Saleem, H.	PAFMJ	CMH Quetta	May	2022	N/A	No	Yes	Y	Pakistan
284	Diagnostic Accuracy of Ultrasound and MRI for Diagnosis of Adenomyosis Taking Histopathology as Gold Standard	Anwar, J., Tariq, M., Amin, N., Gul, B., Niaz, A., & Nawaz, K.	PAFMJ	CMH Quetta	May	2022	N/A	No	Yes	Y	Pakistan

285	Effect of Ketamine on Tourniquet Induced Hypertension	Hayat, M., Saeed, M., Saeed, A., Khan, B., & Abbas, S.	PAFMJ	CMH Rawalpindi	May	2022	N/A	No	Yes	Y	Pakistan
286	Efficacy of Oral Doxycycline in Reducing the Size of Pterygium lesions	Rabbani, S., Akram, A., Yaqub, A., Ashraf, A., & Khan, F.	PAFMJ	AFIO	May	2022	N/A	No	Yes	Y	Pakistan
287	Endoscopic Pilonidal Sinus Treatment (EPSIT) Vs Total Excision with Primary Closure (EPC) for Pilonidal Sinus Disease in Combined Military Hospital Rawalpindi	Muazzam, M., Hussain, S., & Quraishi, M. T.	PAFMJ	CMH Quetta	May	2022	N/A	No	Yes	Y	Pakistan
288	Evaluation of Sagittal Change in the Maxilla and Incisor Inclination Following Rapid Palatal Expansion Using Cone Beam Computerized Tomography	Pasha, H., Anwar, A., & Bangash, A.	PAFMJ	AFID	May	2022	N/A	No	Yes	Y	Pakistan
289	Frequency and Severity of Anemia in Pregnant Women at Gwadar Development Authority	Latif, M., Ayaz, S., Munir, M., Rehman, L., Anwar, M., Ishaq, M., Manzoor, M., & Aamir, M.	PAFMJ	CMH Quetta	May	2022	N/A	No	Yes	Y	Pakistan
290	Frequency of Cap+1 Mutation in Beta Thalassemia and its Associated Haematological Features	iqbal, M., Robert, H., Khan, N., Mahmood, A., & Haider, A.	PAFMJ	AFIP	May	2022	N/A	No	Yes	Y	Pakistan

291	Frequency of t(4;14) in Multiple Myeloma and Its Clinicopathological Correlation	Zaheer, S., Robert, H., Mahmood, A., Mahmood, R., Khurshid, A., & Khan, N.	PAFMJ	AFIP	May	2022	N/A	No	Yes	Y	Pakistan
292	HUMAN IMMUNODEFICIENCY VIRUS (HIV): A DIAGNOSTIC DILEMMA	Rathore, Muhammad Ali; Niazi, Saifullah Khan; Rathore, Mommana Ali; Yazdani, Muhammad Sajid;	PAFMJ	AFIT	May	2022	N/A	No	Yes	Y	Pakistan
293	Intravenous Versus Subcutaneous Insulin in Management of Hyperglycaemia in Intensive Care Unit	Khan, H., Mansoor, K., Khattak, M. I., Yousaf, S., Khan, A., & Altaf, M.	PAFMJ	CMH Malir	May	2022	N/A	No	Yes	Y	Pakistan
294	Investigation of Dengue Fever Cases with Associated Risk Factors at Suburbs of Peshawar in 2018	Minallah, A., Azam, N., Mansoor, E., Akram, F., Niazi, S., & Baig, M.	PAFMJ	AFPGMI	May	2022	N/A	No	Yes	Y	Pakistan
295	Analysis of Change in Body Composition in Diabetic Patients vs non-Diabetic Patients	Sharif, N., Fazal, I., & Alain, N.	PAFMJ	PEMH	May	2022	N/A	No	Yes	Y	Pakistan
296	Assessment of Anti-Ganglioside Antibodies in Patients Diagnosed With Guillain Barre Syndrome	Hassan, Z., Gilani, A., Alamgir, W., Nawaz, K., Ullah, H., & Kazmi, S.	PAFMJ	PEMH	May	2022	N/A	No	Yes	Y	Pakistan

297	Macular Thickness Decreases with Age in Normal Eyes: A Study On Macular Thickness Map Protocol on the Oct	Tahir, T., Muzzaffar, W., Ashraf, M., & Ashraf, A.	PAFMJ	AFIO	May	2022	N/A	No	Yes	Y	Pakistan
298	Association of Carotid Artery Disease with Various Risk Factors Among Patients Presenting with Ischemic Stroke	Nizami, M., Yousaf, M., Liaqat, J., Nawaz, K., & Hashmat, A.	PAFMJ	PEMH	May	2022	N/A	No	Yes	Y	Pakistan
299	Metastatic Malignant Melanoma Clinically Presenting as Parotid Mass-A Case Report of an Unusual Clinical Presentation	Naseem, Maria; Asif, Muhammad; Khadim, Muhammad Tahir; Shoaib, Iman;	PAFMJ	AFIP	May	2022	N/A	No	Yes	Y	Pakistan
300	Can Thrombocytopenia be Used to Make a Presumptive Diagnosis of Malaria in Patients with Acute Febrile Illness	Akram, A., Gillani, M., Uttra, K., Gillani, M., Atiq, N., & Akram, A.	PAFMJ	PEMH	May	2022	N/A	No	Yes	Y	Pakistan
301	Multiple Myeloma- Clinicopathological Features and Risk Stratification	Hussain, M., Mahmood, A., Mahmood, R., Iqbal, H., Khurshid, A., & Khan, N.	PAFMJ	AFIP	May	2022	N/A	No	Yes	Y	Pakistan
302	Clinical Profile and Outcome of Renal Replacement Therapy in a Pediatric Intensive	Javaid, M., Basheer, F., & Ateeq, S.	PAFMJ	PEMH	May	2022	N/A	No	Yes	Y	Pakistan

	Care Unit of a Tertiary Care Hospital											
303	Comparison Between Ferguson's Technique and Mitchell Bank Technique for Inguinal Herniotomy in Children	rehman, shafqat, Ahmed, I., Awan, S., Anwar, Z., Saleem, M., & Afzal, T.	PAFMJ	PEMH	May	2022	N/A	No	Yes	Y	Pakistan	
304	Comparison of Fetal Outcome in Patients of Gestational Diabetes Treated with Met Formin and Insulin	Sajjad, F., Usman, S., Choudhry, A., Baloch, S., Aslam, Q., & Shahid, G.	PAFMJ	PEMH	May	2022	N/A	No	Yes	Y	Pakistan	
305	Comparison of Scoring Systems for Prognosis in Cirrhotic Patients Admitted with Hepatic Encephalopathy	Mujahid, M., Fazal, I., Siddiqi, U., Waheed, A., Faheem, M., & Mir, A.	PAFMJ	PEMH	May	2022	N/A	No	Yes	Y	Pakistan	
306	Plastibel Circumcision: Safest Technique in the Infants with the Experienced Hands: A Single Centre Experience	Rahman, H., Iftikhar, H., Ali, G., Khoso, M., Ahsan, A., & Ahmed, N.	PAFMJ	CMH Multan	May	2022	N/A	No	Yes	Y	Pakistan	
307	Erectile Dysfunction Among Patients with Hypertension and Associated Socio-Demographic Factors	Satti, R. R., Rasheed, S., Gul, R., & Athar, M.	PAFMJ	PEMH	May	2022	N/A	No	Yes	Y	Pakistan	
308	Quality of Life in Patients of Type 2 Diabetes Mellitus	Sarir, N., Kohistani, T., Arshad, A., Ali, G., & Khitab, S.	PAFMJ	CMH Peshawar	May	2022	N/A	No	Yes	Y	Pakistan	

309	Renal Abnormalities in Young Healthy Individuals on Screening Ultrasonography of Kidneys	Saqib, R., Bangash, T., Ahmed, S., Asim Niaz, M., Sabir, G., & Fatima, S.	PAFMJ	CMH Hyderabad	May	2022	N/A	No	Yes	Y	Pakistan
310	Retrieval of Gallbladder Through Epigastric Vs Umbilical Port After Laparoscopic Cholecystectomy	Awan, M., -Al-Hassan, R., & Akram, M.	PAFMJ	CMH Abbottabad	May	2022	N/A	No	Yes	Y	Pakistan
311	Frequency and Culture Sensitivity for Bacteremia During Febrile Neutropenia in Children with Acute Lymphoblastic Leukemia. Do Age and Gender Matter?	Bin Mehmood, R., Aslam, A., Ayaz, S., Choudhry, S., Javed, S., & Ashraf, K.	PAFMJ	PEMH	May	2022	N/A	No	Yes	Y	Pakistan
312	Frequency and Risk Factors of Meconium Aspiration Syndrome in Babies Delivered to Mothers with Meconium Stained Amniotic Fluid	Tanveer, S., Basheer, F., Khushdil, A., Motlaq, F., Nawaz, R., & Javed, M.	PAFMJ	PEMH	May	2022	N/A	No	Yes	Y	Pakistan
313	Frequency of Cognitive Decline in Asthma Patients and Associated Socio-Demographic Factors	Satti, R. R., Rasheed, S., Gul, R., & Athar, M.	PAFMJ	PEMH	May	2022	N/A	No	Yes	Y	Pakistan

314	Frequency of Iron Deficiency Anemia in Patients of Inflammatory Bowel Disease at Pak Emirates Military Hospital, Rawalpindi	Awan, M., Fazal, I., Lodhi, M. W., Azhar, R., Anwar, A., & Tariq, M.	PAFMJ	PEMH	May	2022	N/A	No	Yes	Y	Pakistan
315	Frequency of Iron Deficiency Anemia in Young Females with Migraine	Rashid, S., Haq Nawaz, K., Athar, M. H., Fakhar, A., Hakeem, F., & Manzoor, N.	PAFMJ	PEMH	May	2022	N/A	No	Yes	Y	Pakistan
316	Significance of Ratio of the Neck Circumference and Thyromental Distance as a Predictor of Difficult Intubation in Obese Patients	Qureshi, S., Khan, A., Malik, N., & Mughal, M. S.	PAFMJ	CMH Nowshera	May	2022	N/A	No	Yes	Y	Pakistan
317	Smoking Cessation Advice“The Best Time to Quit Smoking was the Day you Started, the SecondBest Time to Quit is Today”	Abbas, S., Abbas, B., Khan, F., Ehsan, H., Malik, A., & Malik, S.	PAFMJ	AFIC	May	2022	N/A	No	Yes	Y	Pakistan
318	Spinal Dysraphism: A Three Year Experience at Armed Forces Institute of Radiology and Imaging	Nasir, H., Nisar, U., Slehria, A. U. R., Iftikhar, A., Halim, A., & Nisar, S.	PAFMJ	AFIRI	May	2022	N/A	No	Yes	Y	Pakistan
319	Submental Flap as a Reconstructive Option for Reconstruction in Oral Cancer	Ahmed, T., Qayyum, M., Tahir, U., Tahir, Y., Zahra, R., & Tahir, M.	PAFMJ	CMH Peshawar	May	2022	N/A	No	Yes	Y	Pakistan

320	The Detection of BRAF-V600E Mutation in Hairy Cell Leukaemia by Polymerase Chain Reaction and Study of its associated Clinicohaematological Parameters	Iqbal, M., Robert, H., Khan, N., Mahmood, R., Khurshid, A., & Khan, S.	PAFMJ	AFIP	May	2022	N/A	No	Yes	Y	Pakistan
321	The Post-Cementation Periodontal Response to Resin Retained Bridge	Mansoor, S., Akhtar, Q., Asif, A., Qureshi, M., Shamim, M., & Akhtar, A.	PAFMJ	AFID	May	2022	N/A	No	Yes	Y	Pakistan
322	The Relation Between Non-Carious Cervical Lesions and Possible Etiological Factors – A Study from a Tertiary Care Setting of Pakistan	Alam, M., Shah, S. M., Alam, L., Shah, P. J., & Bibi, A.	PAFMJ	AFID	May	2022	N/A	No	Yes	Y	Pakistan
323	Thyroid Dysfunction During Combined Pegylated Interferon Alpha and Ribavirin Therapy in Patients of Chronic Hepatitis C-Virus Infection	Mumtaz, M. A., Uttra, K., Ali, I., Ali, K., Zaheer, Q., & Akram, A.	PAFMJ	AFIRM	May	2022	N/A	No	Yes	Y	Pakistan
324	Plasmapheresis in Neurological Disorders: Frequency and Type of Adverse Effects Associated with this Procedure in Atertiary Care Hospital in Pakistan	Kazmi, S. S., Alamgir, W., Hashmat, A., Yousaf, A., Nawaz, K., & Hassan, Z.	PAFMJ	PEMH	May	2022	N/A	No	Yes	Y	Pakistan

325	Role of Intravenous Magnesium Sulphate in Acute Status Migranous	Hassan, Z., Kazmi, S., Gilani, A., Alamgir, W., Liaqat, J., & Hashmat, A.	PAFMJ	PEMH	May	2022	N/A	No	Yes	Y	Pakistan
326	Serum Lipid Profile as an Indicator of Severity of Liver Cirrhosis	Mujahid, M., Fazal, I., Siddiqi, U., Tahir, F., Haider, E., & Asghar, A.	PAFMJ	PEMH	May	2022	N/A	No	Yes	Y	Pakistan
327	Assessment of Knowledge about Halitosis and its Management Amongst Fresh Medical Graduates in Lahore, A Survey	Asghar, Rija; Malik, Aiman; Sadiq, Muhammad Shairaz; Ahmed, Fareed; Javed, Mehek; Mir, Bersha; Sohail, Zaid Bin;	Pakistan Journal Of Medical and Health Sciences	CMH Lahore Medical College & Institute of Dentistry	May	2022	N/A	Yes	Yes	Y	Pakistan
328	Comparison of Dental Caries and Gingival Bleeding Status among Diabetic and Non-Diabetic Type 2 Children	MUHAMMAD AFZAL, ALI ANWAAR, ADEEL IJAZ RANA, FAREED AHMAD, SHEHNOOR AZHAR, SAADIA MANZAR	Pakistan Journal Of Medical and Health Sciences	CMH Lahore Medical College & Institute of Dentistry	May	2022	N/A	Yes	Yes	Y	Pakistan
329	Dental Anomalies in Children with Cleft Lip and Palate at a Tertiary Care Hospital	Qurat-ul-Ain, Faiza Malik; Khan, Sumaira Anwar; Khawaja, Hamna; Sadaf, Ayesha; Qadeer, Mustafa;	Pakistan Journal Of Medical and Health Sciences	CMH Lahore Medical College & Institute of Dentistry	May	2022	N/A	Yes	Yes	Y	Pakistan

330	Effect of Synchronized Lifestyle Modification Program and Physiotherapy in Improving Type 2 Diabetic Neuropathy patients having Increased Body Mass Index	Rameez, Rubab; Ali, Shazia; Chaudhry, Tayyaba Anis; Shaukat, Sidra; Zafar, Ayesha; Iqbal, Fatima;	Pakistan Journal Of Medical and Health Sciences	AM College	May	2022	N/A	Yes	Yes	Y	Pakistan
331	Is Virtual Reality Distraction Technique Effective to Cater Dental Pain and Anxiety Among Children?	Rabia Shafique, Aliya Ehsan, Sadia Afif, Daniyal Naeem Dar, Syed Mubashir Hussain Shah, Asma Shakoor, Amina Tariq	Pakistan Journal Of Medical and Health Sciences	CMH Lahore Medical College & Institute of Dentistry	May	2022	N/A	Yes	Yes	Y	Pakistan
332	Anti-A and Anti-B Titer Among Blood Group O Donors at a Tertiary Care Centre Lahore, Pakistan	Syyam, Anum; Saqlain, Nazish; Hareem, Sidra; Mazhar, Naghmana; Ali, Liaqat; Afzal, Samia;	Pakistan Journal of Zoology	NDBS	May	2022	0.68 7	Yes	Yes	X	Pakistan
333	Preparation and Characterization of Hydrophilic Polymer Based Sustained-Release Matrix Tablets of a High Dose Hydrophobic Drug	Khan, Niaz Ali; Khan, Amjad; Ullah, Rooh; Ullah, Majeed; Alotaibi, Amal; Ullah, Riaz; Haider, Adnan;	Polymers	NDBS	May	2022	4.96 7	Yes	Yes	W	Switzerland

334	Screening of Antibacterial Efficacy of Chitosan Encapsulated Probiotics (Lactococcus lactis and Lactobacillus curvattus) against Clinical Bacterial Pathogens	Sundas Nasreen, Saiqa Andleeb, Shaukat Ali, Kaleem Imdad, Uzma Azeem Awan, Sadaf Azad Raja, Tafail Akbar Mughal, Sohail Akbar Abbasi	Journal of Oleo Science	NDBS	May	2022	1.63	Yes	Yes	X	Japan
335	Association of MMP9 Polymorphism with Myocardial Infarction in Pakistani Population	Riffat Iqbal, Aneeqa Zafar, Arslan Habib, Farhat Ijaz, Shaista Aslam, Rabbia Musaddaq, Maryam Mukhtar, Rabia Jahangir, Ghulam Jaffar, Muhammad Asif, Muhammad Shehzad, Muhammad Usman Taj, Muhammad Umair	Interventional Cardiology	NDBS	May	2022	N/A	No	No	N/A	United Kingdom
336	Assessment of Anti-Ganglioside Antibodies in Patients Diagnosed With Guillain Barre Syndrome	Zahid Hassan, Atifa Gilani, Waseem Alamgir, Khurram Haq Nawaz, Hikmat Ullah, Sakhawat Kazmi	PAFMJ	PEMH	May	2022	N/A	No	Yes	Y	Pakistan

337	Multiple Myeloma- Clinicopathological Features and Risk Stratification	Mohsin Hussain, Asad Mahmood, Rafia Mahmood, Hamid Iqbal, Ayesha Khurshid, Nabeela Khan	PAFMJ	AFIP	May	2022	N/A	No	Yes	Y	Pakistan
338	Determination of the Association Between Serum Ferritin and C- Reactive Protein in Children Presented with Iron Deficiency Anemia in Combined Military Hospital Pathology Department Multan	Waqas Hanif Sheikh, Hamid Iqbal, Muhammad Younas, Naeem Raza Hamdani, Oshaque Ali	PAFMJ	CMH Multan	May	2022	N/A	No	Yes	Y	Pakistan
339	Frequency of t(4;14) in Multiple Myeloma and Its Clinicopathological Correlation	Saima Zaheer, Helen Mary Robert, Asad Mahmood, Rafia Mahmood, Ayesha Khurshid, Nabeela Khan	PAFMJ	AFIP	May	2022	N/A	No	Yes	Y	Pakistan
340	Clinical Spectrum and Laboratory Study of Von Willebrand Disease -Experience from Tertiary Care Hospital in Pakistan	Mohsin Hussain, Asad Mahmood, Rafia Mahmood, Ayesha Khurshid, Nabeela Khan, Nozaif Sarwar	PAFMJ	AFIP	May	2022	N/A	No	Yes	Y	Pakistan

341	Serum Lipid Profile as an Indicator of Severity of Liver Cirrhosis	Muhammad Mamoon Mujahid, Imran Fazal, Umair Ahmad Siddiqi, Fraz Tahir, Ehtisham Haider, Asma Asghar	PAFMJ	PEMH	May	2022	N/A	No	Yes	Y	Pakistan
342	Work-Related Musculoskeletal Disorders and Their Associated Risk Factors among Pakistani Dental Practitioners: A Cross-Sectional Study	Usman Younis, Asma Shakoor, Farooq Ahmad Chaudhary , Shahab Ud Din , Sadia Sajjad, Maryiam Younis, Muhammad Qasim Javed , and Mohammad Khursheed Alam	Biomed Research International	CMH Lahore Medical College & Institute of Dentistry	May	2022	3.25	Yes	Yes	W	Unites States
343	Co-administration of Inulin and Iron Fortificants improves Iron Deficiency Biomarkers in Female Sprague Dawley Rats	Abdul Momin Rizwan Ahmad, Umar Farooq, Mariam Anees, Riffat Aysha Anis, Summer Rashid, Waqas Ahmed	Food Science & Nutrition	NDND	May	2022	3.55	Yes	Yes	W	United Kingdom
344	Screening of Rhamnus Purpurea (Edgew.) Leaves for Antimicrobial, Antioxidant, and Cytotoxic Potential	Khuda, Fazli; Alam, Nida; Khalil, Atif Ali Khan; Jan, Asif; Naureen, Faiza; Ullah, Zaki; Alotaibi, Amal; Ullah, Riaz; Ullah,	ACS omega	NDBS	Jun	2022	4.13	Yes	Yes	W	United States

		Sami; Shah, Yasar;										
345	2-Methoxy-6-Acetyl-7-Methyljuglone: A Bioactive Phytochemical with Potential Pharmacological Activities	Khalil, Atif AK; Qazi, Asma S; Nasir, Abdul; Ahn, Mi-Jeong; Shah, Muhammad Ajmal; Ahmad, Muhammad Saad; Sajjad, Wasim; Ali, Tahir; Naeem, Muhammad; Shah, Fawad Ali;	Anti-Cancer Agents in Medicinal Chemistry	NDBS	Jun	2022	2.52 7	No	No	N/A	UAE	
346	Therapeutic Significance of Nano and Biosensor Technology in combating SARS-CoV-2: A Review,	Rameesha Abid, Muhammad Khurram Shahzad, Samra Muhammad Sulaman, Muhammad Faheem, Muhammad Naeem, Raees Khan, Atif Ali khan Khalil, Adnan Haider, Bilal ahmed, Rukhsana Gul,	Applied Nanoscience	NDBS	Jun	2022	3.86 9	Yes	Yes	N/A	Germany	

347	Exploring developmental assignments shaping experience-driven acquisition of leadership competencies in young clinicians	Sabqat, Mashaal; Khan, Rehan Ahmed; Yasmin, Raheela; Mahboob, Usman;	BMC Medical Education	NDPH	Jun	2022	3.26 3	Yes	Yes	W	United Kingdom
348	Flavonoid Derivatives as Potential Cholinesterase Inhibitors in Scopolamine-Induced Amnesic Mice: An In Vitro, In Vivo and Integrated Computational Approach	Al-Joufi, Fakhria A; Shah, Syed Wadood Ali; Shoaib, Mohammad; Ghias, Mehreen; Khalil, Atif Ali Khan; Jamal, Syed Babar; Shah, Syed Muhammad Hassan; Zahoor, Muhammad;	Brain Sciences	NDBS	Jun	2022	3.33 3	Yes	Yes	X	Switzerland
349	Drought stress enhances the efficiency of floral dip method of Agrobacterium-mediated transformation in Arabidopsis thaliana	K. B. H. Salah, H. Sher, H. Ali, Z. Ullah, A. Ali, N. Alam, S. A. Shah, J. Iqbal, M. Ilyas, D. A. H. Al-Quwaie, A. A. Khan and T. Mahmood	Brazilian Journal of Biology	NDBS	Jun	2022	N/A	Yes	Yes	X	Brazil
350	Usos etnomediciniais de plantas para várias doenças nas áreas remotas da Floresta Changa Manga, Paquistão	Sharif, A; Shah, NA; Rauf, A; Hadayat, N; Gul, A; Nawaz, G; Sakhi, S; Iqbal, M;	Brazilian Journal of Biology	NDBS	Jun	2022	N/A	Yes	Yes	X	Brazil

		Khan, MR; Shah, AA;										
351	Glocalisation of English: An Analysis of the Phonological Deviations of Semivowels and Liquids in Pakistani English	Salma Naz Khattak, Zahir Shah, Dr Farzana Masroor	City University Journal of Literature and Linguistics	NDSBS	Jun	2022	N/A	No	No	Y		
352	Extensively Drug-Resistant Typhoidal Salmonellae: Are These Bugs Swarming Into Suburban and Rural Areas of Pakistan?	Hussain, Muhammad Ashraf; Ahmed, Imran; Akram, Sumera; Khan, Muhammad A; Ali, Shamshad; Amir, Mumtaz;	Cureus	CMH Zhob	Jun	2022	N/A	Yes	No	N/A	Unites States	
353	Party politics within political alliance: Case study of Jaamiat-i-Ulema-i-Pakistan's political role in United Democratic Front (1973-76)	Ahmed, Zahid; Shah, Syed Akmal Hussain;	Journal of Historical Studies	NDSBS	Jun	2022	N/A	No	No	Y	Pakistan	
354	COVID 19 Vaccination Related Misconceptions and Myths	Jaffry, Tamkeen Nishat; Shan, Hina; Gillani, Rehma; Hassan, Uzma; Sehar, Bismillah; Zulfiqar, Rubab;	Journal of Islamabad Medical & Dental College	NDPH	Jun	2022	N/A	No	No	Y	Pakistan	

355	Online assessments during COVID-19 pandemic-A paradigm shift in educational strategy	Younas, Ayesha; Ashraf, Muhammad Naeem; Ashraf, Sohail; Malik, Rabbiah Manzoor; Pasha, Nadeem; Naeem, Hafsa;	Journal of Rawalpindi Medical College	Wah Medical College	Jun	2022	N/A	No	No	Y	Pakistan
356	Association of lipoprotein (a) with lipid profile and response to statin treatment in hyperlipidemic patients	Abid, Ammara; Nadeem, Amina;	Journal of the Pakistan Medical Association	AM College	Jun	2022	1.00 2	Yes	Yes	X	Pakistan
357	Historical Overview of the Past Documented Pandemics: From Antiquity to Present	Ahmed, Zahid; Shah, Syed Akmal Hussain;	Journal of the Research Society of Pakistan	NDSBS	Jun	2022	N/A	No	No	N/A	Pakistan
358	Molecular dissection of two Pakistani families segregating Leukocyte Adhesion Deficiency Type-I	Majeed, Farzana; Zaman, Atteaya; Moazzam, Saadia; Anwar, Muhammad Zeeshan; Shahzad, Muhammad Akram; Iqbal, Momin; Raza, Syed Irfan;	Journal of University Medical & Dental College	CMH Kharian	Jun	2022	N/A	No	No	Y	Pakistan

359	A Case Study: Psychophysiological Impact of Polycystic Ovarian Syndrome and its Management in Pakistani Women: A Case Study: Psychophysiological Impact of Polycystic Ovarian Syndrome and its Management in Pakistani Women	Ullah, Muneeb;	Journal of University Medical & Dental College	NDBS	Jun	2022	N/A	No	No	Y	Pakistan
360	BARRIERS TO USE CONTRACEPTIVE METHODS AMONG POST ABORTION CLIENTS IN SARGODHA, PAKISTAN: A QUALITATIVE STUDY	Maqbool, Saadia; Shan, Hina; Qureshi, Irum; Shaheen, Lubna;	Malaysian Journal of Public Health Medicine	NDPH	Jun	2022	N/A	No	Yes	Y	Malaysia
361	Genomic Surveillance of Clinical Pseudomonas aeruginosa Isolates Reveals an Additive Effect of Carbapenemase Production on Carbapenem Resistance	Diorio-Toth, Luke; Irum, Sidra; Potter, Robert F; Wallace, Meghan A; Arslan, Muhammad; Munir, Tehmina; Andleeb, Saadia; Burnham, Carey- Ann D; Dantas, Gautam;	Microbiology Spectrum	AM College	Jun	2022	9.04 3	Yes	Yes	W	United States

362	Development And Sensory Characterization Of Beetroot Powder (Beta Vulgaris) Incorporated Buns And Explore Its Uses Against Hypertension	Asghar, Laiba; Nazir, Anum; Itrat, Nizwa; Riaz, Ayesha; Ashraf, Ijaz; Akram, Sajeela; Abdullah, Muhammad; Saleem, Muhammad Awais; Asad, Muhammad;	Natural Volatiles and Essential Oils	NDND	Jun	2022	N/A	No	Yes	Y	Turkey
363	A Study of Frequency of Low Backache in Pregnant Women	Shah, Syed Fahd; Mumtaz, Syed Naveed; Kayani, Bushra Afzal; Shah, Syed Hussain; Khan, M Wasi Ullah; Khan, Abdul Qadir;	PAFMJ	CMH Peshawar	Jun	2022	N/A	No	Yes	Y	Pakistan
364	Accuracy of Rapid Diagnostic Test for Malaria Compared to Microscopy	Shah, Sanober; Waris, Jamal; Mushtaq, Hina; Ali, Mashooque; Afridi, Nighat;	PAFMJ	CMH Jhelum	Jun	2022	N/A	No	Yes	Y	Pakistan
365	Association Between Oct-Based Microangiography Perfusion Indices and Diabetic Retinopathy Severity in Patients with Diabetes in Pakistan	Bint Tahir, Tooba; Muzaffar, Waqar; Ashraf, Ammarah;	PAFMJ	AFIO	Jun	2022	N/A	No	Yes	Y	Pakistan

366	Awareness about Hospital Waste Management System Among Janitorial Staff in Public and Private Hospitals of Hyderabad a Comparative Analysis	Mahmood, Khalid; Ahmed, Farah; Ashraf, Viqar; Satti, Luqman;	PAFMJ	CIMS Multan	Jun	2022	N/A	No	Yes	Y	Pakistan
367	Barriers to the Implementation of Continuous Positive Airway Pressure (Cpap) Ventilation in Neonates at Birthplace in Tertiary Care Teaching Hospitals	Hussain, Shabbir; Hussain, Moeez; Ullah, Inayat; Shah, Syed Awais Ul Hassan;	PAFMJ	AM College	Jun	2022	N/A	No	Yes	Y	Pakistan
368	Cephalometric Analysis Difference Between Skeletal and Soft Tissue Measurements	Mehmood, Sundas; Jan, Abdullah; Ijaz, Muska; Ghaffar, Fareena; Bibi, Khadija; Tariq, Alaina;	PAFMJ	AFID	Jun	2022	N/A	No	Yes	Y	Pakistan
369	Comparing Oral Moxifloxacin and Ciprofloxacin Ear Drops Versus Ciprofloxacin Ear Drops Only in Patients with Active Mucosal Chronic Otitis Media	Khan, Amir Ali; Asim, Muhammad Umar; Rehman, Syed Tehmina; Nadeem, Syed Furrukh; Rafique, Usman; Khan, Muhammad Ahmed;	PAFMJ	CMH Bahawalpur	Jun	2022	N/A	No	Yes	Y	Pakistan

370	Comparison of Creatinine, Cystatin C and Combined Creatinine-Cystatin C for Renal Function Assessment in Patients with Diabetes	Umar, Saba; Sabir, Sohail; Azam, Nadeem Malik; Aamir, Muhaamad; Bibi, Afshan; Altaf, Ashfaq; Siddiqui, Faud Ahmed; Sabir, Haroon; Raja, Khalid Mehmood; Butt, Batool;	PAFMJ	AFIU	Jun	2022	N/A	No	Yes	Y	Pakistan
371	Comparison of Feasibility, Efficacy and Patient Acceptability of Manual Vacuum Aspiration Vs Sublingual Misoprostol in Early Pregnancy Loss	Arif, Nadia; Zafar, Bushra; Ahmed, Raja Qaseem; Shehzad, Farrukh;	PAFMJ	CMH Okara	Jun	2022	N/A	No	Yes	Y	Pakistan
372	Comparison of Kangaroo Mother Care with Conventional Care in Newborns in Terms of Frequency of Successful First Breastfeeding and Time to Initiate Breast Feeding	Iqbal, Amjad; Iqbal, Tehreem; Bashir, Faisal; Aslam, Shahid; Anjum, Sehrish;	PAFMJ	CMH Bahawalpur	Jun	2022	N/A	No	Yes	Y	Pakistan

373	Comparison of Light Emitting Diode (LED) Fluorescent Microscopy with Ziehl-Neelsen Microscopy on Sputum Specimens for Diagnosis of Pulmonary Tuberculosis Keeping Culture as 'Gold Standard'	Zahra, Fatima Tuz; Saleem, Muhammad Zeeshan; Mirza, Irfan Ali; Sana, Fatima; Hussain, Ashfaq; Zaman, Syed Qamar;	PAFMJ	AFIP	Jun	2022	N/A	No	Yes	Y	Pakistan
374	Comparison of Outcomes Following Syndactyly Release with Grafts and Without Grafts	Mansoor, Palwasha; Ahmed, Rao Saood; Hameed, Shahid;	PAFMJ	CMH Rawalpindi	Jun	2022	N/A	No	Yes	Y	Pakistan
375	Comparison of Pethidine and Ketamine for the Treatment of Postoperative Shivering	Farooq, Muhammad Umar; Younis, Fazeela; Atif, Muhammad; Khan, Rao Ali Shan; Khaliq, Abdul; Adnan, Ahmed;	PAFMJ	CMH Sialkot	Jun	2022	N/A	No	Yes	Y	Pakistan
376	Comparison of Results After Facial Fat Grafting with Filtered and Washed Fat Versus Centrifuged Fat	Samuel, Tabish; Hameed, Shahid; Aslam, Rizwan; Ahmed, Rao Saood; Butt, Wajih Ud Din; Ayub, Aifa;	PAFMJ	CMH Rawalpindi	Jun	2022	N/A	No	Yes	Y	Pakistan

377	Comparison of Sphenopalatine Block and Intravenous Paracetamol for the Treatment of Post-Dural Puncture Headache	Khan, Abid; Feroz, Shizan Hamid; Iqbal, Sana; Sultan, Muhsan; Munir, Sajid; Ahmed, Waqas;	PAFMJ	CMH Peshawar	Jun	2022	N/A	No	Yes	Y	Pakistan
378	Comparative Efficacy of Topical Adapalene Plusoral Azithromycin Versus Topical Adapalene Plus Oral Doxycycline in Treatment of Acne Vulgaris	Khan, Shaukat Hayat; Raza, M Shahbaz; Ara, Iffat; Wani, Rehan; Mehmood, Khalid; Altaf, Anam;	PAFMJ	CMH Muzaffar abad	Jun	2022	N/A	No	Yes	Y	Pakistan
379	Concordance and Discordance of Mitotic Count, Ki-67 Proliferative Index and Phosphohistone H3 Count in Grading Neuroendocrine Tumors of Gastrointestinal Tract	Humayun, Saba; Asif, Muhammad; Khadim, Muhammad Tahir; Din, Hafeez Ud; Ahsan, Farah;	PAFMJ	AFIP	Jun	2022	N/A	No	Yes	Y	Pakistan
380	Determination of Serum Inhibin-A Levels in Differentiating Pre-Eclampsia and Gestational Hypertension	Shah, Shahrukh; Aamir, Muhammad; Haroon, Zujaja Hina; Bibi, Afshan; Akber, Rabiya; Khalid, Usama Bin;	PAFMJ	AFIP	Jun	2022	N/A	No	Yes	Y	Pakistan

381	Diagnostic Accuracy of CHROMagar MRSA for Detection of Methicillin-Resistant Staphylococcus Aureus (MRSA) from Screening Swab Specimens	Ahmed, Farooq; Hussain, Wajid; Mirza, Irfan Ali; Ali, Saad; Khurshid, Umar; Sarwar, Mariam;	PAFMJ	AFIP	Jun	2022	N/A	No	Yes	Y	Pakistan
382	Digital Smile Design: Case Series	Mir, Hassam Anjum; Imran, Muhammad; Asif, Ali; Ahmed, Akhla Nadeem; Ayub, Muhammad Mansoor;	PAFMJ	AFID	Jun	2022	N/A	No	Yes	Y	Pakistan
383	Discordance of Diagnostic Core Biopsy and Final Histopathology Performed after Surgical Resection of Breast Cancer	Khan, Said Zaman; Qamar, Syeda Rifaat; Nadeem, Muhammad Sohaib; Khan, Ayesha; Mushtaq, Afroz; Jan, Maria Mir;	PAFMJ	CMH Rawalpindi	Jun	2022	N/A	No	Yes	Y	Pakistan
384	Effect of Intravitreal Anti-Vascular Endothelial Growth Factor Injection on Intraocular Pressure and Systemic Blood Pressure	Saleem, Beenish; Khizer, Muhammad Azeem; Khan, Asfandyar;	PAFMJ	AFIO	Jun	2022	N/A	No	Yes	Y	Pakistan
385	Effectiveness of Sub-Conjunctival Bevacizumab After Pterygium Excision at	Arsalan, Zahra; Zafar, Omar; Akram, Amjad; Ain, Qurat Ul;	PAFMJ	AFIO	Jun	2022	N/A	No	Yes	Y	Pakistan

	Armed Forces Institute of Ophthalmology											
386	Etiological Agent and Their Antibiotic Susceptibility Pattern Causing Adult Septicaemia in a Critically Ill Patients in a Tertiary Care Setting	Zahra, Fatima Tuz; Mirza, Irfan Ali; Saleem, Muhammad Zeeshan; Hussain, Wajid; Sana, Fatima; Ahmed, Aisha;	PAFMJ	AFIP	Jun	2022	N/A	No	Yes	Y	Pakistan	
387	Ewing Sarcoma of Chest Wall: Analysis of 19 Patients	Majeed, Farhan Ahmad; Ali, Ghazanfar; Paraccha, Muhammad Nadeem; Hameed, Shahid; Khan, Yasser Saeed; Hussain, Zahid;	PAFMJ	CMH Multan	Jun	2022	N/A	No	Yes	Y	Pakistan	
388	Immunohisto Chemical Expression of IDH1, ATRX and P53 in Low Grade Diffuse Gliomas at Armed Forces Institute of Pathology, Rawalpindi	Arif, Ayesha; Akhtar, Farhan; Ahson, Ahmed; Uddin, Hafeez; Ahmed, Rabia; Ahmed, Aminah;	PAFMJ	AFIP	Jun	2022	N/A	No	Yes	Y	Pakistan	

389	Klippel-Trenaunay-Weber Syndrome—A Rare Case with Visceral Manifestation and Thrombosed Marginal Vein of Servelle	Ibrahim, Muhammad Imran; Awan, Leena Hussain; Khan, Babar; Javed, Koukab; Zehra, Syeda Mariam; Hussain, Mariam;	PAFMJ	CMH Rawalpindi	Jun	2022	N/A	No	Yes	Y	Pakistan
390	Knowledge and Attitude Towards Sexual Practices During Pregnancy	Fatima, Sadia; Shafiq, Nighat; Muzaffar, Tabassum; Abbas, Syed Waqar; Zohra, Sadaf; Safdar, Isma;	PAFMJ	CMH Rawalpindi	Jun	2022	N/A	No	Yes	Y	Pakistan
391	Knowledge, Attitude and Practice of Health Care Professionals Towards Universally Applied Behavior Modification Techniques for Management of Pediatric Patients	Wahid, Maham; Yousuf, Ajmal; Shah, Pir Jaawad Ali; Shah, Jawad Ali; Bhangar, Faisal; Shah, Muzammil;	PAFMJ	AFID	Jun	2022	N/A	No	Yes	Y	Pakistan
392	Magnetic Resonance Imaging (MRI) Based Diagnosis of Anterior Cruciate Ligament (ACL) TEARS in Patients with Internal Derangements of Knee	Rahim, Reshyl; Balooch, Salahuddin; Khan, Muhammad Usman; Bokhari, Syed Awon Raza Shah; Hassan, Khawaja	PAFMJ	CMH Kharian	Jun	2022	N/A	No	Yes	Y	Pakistan

		Muhammad Baqir; Niazi, Najam Us Saqib;										
393	Modulation of Pituitary Gonadal Axis by Obestatin in Type 2 Diabetic Male Sprague Dawley Ratts.	Latif, Naida; Rasul, Amina; Ali, Sajid; Mazloum, Fauzia; Aleem, Shoaib Bin; Farooq, Amber;	PAFMJ	AM College	Jun	2022	N/A	No	Yes	Y	Pakistan	
394	Neonatal supporative parotitis-A case report	Hussain, Shabbir; Alam, Samina Shamas; Hussain, Moeez;	PAFMJ	CMH Rawalpin di	Jun	2022	N/A	No	Yes	Y	Pakistan	
395	Outcome of Intravenous Levetiracetam Versus Intravenous Phenytoin in Management of Children with Status Epilepticus	Zaman, Saeed; Shuaib, Ayesha; Shah, Sajid Ali; Zahid, Muhammad; Khan, Qamar Uz Zaman; Murad, Masud;	PAFMJ	CMH Rawalpin di	Jun	2022	N/A	No	Yes	Y	Pakistan	
396	Patterns of Retentive Failures in Dislodged Single Crowns	Sharif, Mubashir; Aslam, Samina; Khan, Imran; Rehman, Abdul; Khan, Mansoor; Afzal, Muhammad;	PAFMJ	CMH Quetta	Jun	2022	N/A	No	Yes	Y	Pakistan	

397	Comparison of Streptokinase and Urokinase for Thrombolysis in Blocked Tunnel Cuffed Catheter Among the Patients of Chronic Renal Failure Undergoing Hemodialysis	Tahir, Taleah; Raja, Khalid Mehmood; Azam, Malik Nadeem; Arshad, Abdul Rehman; Mir, Abdul Wahab;	PAFMJ	PEMH	Jun	2022	N/A	No	Yes	Y	Pakistan
398	Platelet Indices in Pregnant and Non Pregnant Females: A Comparative Study at a Tertiary Care Diagnostic Laboratory	Nayyar, Muhammad Wasi; Mahmood, Asad; Zohra, Sadaf; Khurshid, Ayesha; Ali, Sadia; Zahir, Saima;	PAFMJ	AFIP	Jun	2022	N/A	No	Yes	Y	Pakistan
399	Effect of Patient Understanding of Diabetes Self-Care on Glycemic Control A Hospital Based Cross Sectional Analytical Study	Riaz, Sidra; Nisar, Shazia; Anwer, Wasif; Palwa, Abdur Rahim; Saeed, Farrukh; Hussain, Mehmood;	PAFMJ	PEMH	Jun	2022	N/A	No	Yes	Y	Pakistan
400	Predictive Value of Plasma Hematocrit Level in Early Diagnosis of Pre-Eclampsia	Saeed, Saira; Akram, Hina; Awan, Shazia Mahmood; Murtaza, Badar;	PAFMJ	CMH Quetta	Jun	2022	N/A	No	Yes	Y	Pakistan
401	Effects of Low and Standard Intra-Abdominal Pressure on Postoperative Pain in Laparoscopic Cholecystectomy	Ali, Afaque; Hussain, Zaki; Jamal, Ayesha; Rahat, Fatime; Makshoof, Talha; Islam, Saqib;	PAFMJ	PEMH	Jun	2022	N/A	No	Yes	Y	Pakistan

402	Prolotherapy Improves Anatomical and Clinical Outcomes in Monosodium Iodoacetate Induced Model of Osteoarthritis	Zahid, Aqsa; Qamar, Khadija; Qamar, Abdullah; Faisal, Tayyaba; Iftikhar, Zubia; Saleem, Saba;	PAFMJ	AM College	Jun	2022	N/A	No	Yes	Y	Pakistan
403	Rh Alloantibodies in Rh D Negative Blood Group Pregnant Women-A Regional Transfusion Centre Study	Bajwa, Hussan; Alam, Maqbool; Rathore, Muhammad Ali; Yazdani, Muhammad Sajid;	PAFMJ	AFIT	Jun	2022	N/A	No	Yes	Y	Pakistan
404	Saliva as a Non-Invasive Sample for Molecular Detection of SARS-CoV-2	Ghani, Eijaz; Ahmed, Faraz; Niazi, Saifullah Khan; Noor, Misbah; Shakoor, Noman; Hussain, Hammad;	PAFMJ	AFIP	Jun	2022	N/A	No	Yes	Y	Pakistan
405	Geriatrics Breast Cancer: Stage at Presentation and Relationship of Various Factors with Advanced Stage	Shahbaz, Shanzah; Cheema, Ahmed Ammar; Hussain, Muhammad Zahid; Ikram, Farooq;	PAFMJ	PEMH	Jun	2022	N/A	No	Yes	Y	Pakistan
406	Symptoms, Demographic Parameters and Health Profile of Post-Menopausal Women	Kiran, Ayesha; Yazdani, Tehreem; Batool, Syeda Sadiqa; Hina, Urooj;	PAFMJ	CMH Okara	Jun	2022	N/A	No	Yes	Y	Pakistan

407	Knowledge Attitude and Practice Towards Primary Immunization in Pakistani Parents; A Hospital Based Study	Ateeq, Saad; Basheer, Faisal; Javaid, Muhammad Sulman;	PAFMJ	PEMH	Jun	2022	N/A	No	Yes	Y	Pakistan
408	Thrombocytopenia in Pregnancy: A Cross-Sectional Study in Northern Pakistan	Ayesha Ellahi, Muhammad Wasiullah Khan, Samra Shahid, Javaid Usman, Hassan Ikram, Safoora Naveed	PAFMJ	AM College	Jun	2022	N/A	No	Yes	Y	Pakistan
409	Outcome of COVID-19 Patients Receiving 6mg vs 12mg Dexamethasone at a Tertiary Care Hospital in Pakistan	Bari, Saba; Naseem, Arshad; Khan, Asad Zaman; Sajjad, Kaswar; Ali, Muhammad; Shehzad, Farrukh;	PAFMJ	PEMH	Jun	2022	N/A	No	Yes	Y	Pakistan
410	Perinatal Outcome of Intrahepatic Cholestasis of Pregnancy	Shafqat, Hira; Ch, Abeera; Jannat, Munawar; Yasmeen, Almas; Abbas, Zainab; Almas, Yusra;	PAFMJ	PEMH	Jun	2022	N/A	No	Yes	Y	Pakistan
411	Salicylic Acid Versus Glycolic Acid Peel in Active Acne	Aftab, Kanza; Iftikhar, Nadia; Hussain, Majid; Zainab, Zarnab; Mumtaz, Maimoona; Obaid, Shanza;	PAFMJ	PEMH	Jun	2022	N/A	No	Yes	Y	Pakistan

412	Topical Betamethasone Valerate 0.1% W/V vs. Topical Ketoconazole 2% W/V: A Comparison of Efficacy in Patients of Seborrheic Dermatitis	Rizwan, Muhammad; Ali, Amanat; Ahmad, Najia; Tahir, Moizza;	PAFMJ	PEMH	Jun	2022	N/A	No	Yes	Y	Pakistan
413	Variegation in the Number of Islets of Langerhans in the Pancreas of Rats Fed on Sodium Cyclamate	Kundi, Hina; Waseem, Naureen; Qamar, Abdullah; Bilal, Ruqqia; Qureshi, Saima; Yousaf, Maria;	PAFMJ	AM College	Jun	2022	N/A	No	Yes	Y	Pakistan
414	Why do Patients Refuse Pre-Prosthetic Procedures? A Qualitative Study in a Private Sector Dental Teaching Institute	Sana, Aleeza; Saleem, Tayyaba; Aziz, Anbreen; Abbas, Maira;	PAFMJ	AFID	Jun	2022	N/A	No	Yes	Y	Pakistan
415	Agile Management in Health Professions Education with Respect to Waterfall Life Cycle	Javed, Rabbia; Fatima, Fozia; Shabnam, Nadia; Qamar, Khadija; Fatima, Sobia; Gul, Ambreen;	PAFMJ	NDHPE	Jun	2022	N/A	No	Yes	Y	Pakistan
416	Effectiveness of Mobile Health Augmented Cardiac Rehabilitation (MCard) on health-related quality of life among post-acute coronary syndrome patients: A randomized controlled trial	Hisam, Aliya; Haq, Zia Ul; Aziz, Sohail; Doherty, Patrick; Pell, Jill;	Pakistan Journal of Medical Sciences	AFIC	Jun	2022	2.340	Yes	Yes	X	Pakistan

417	ROGERS SYNDROME-THIAMINE RESPONSIVE MEGALOBlastic ANEMIA SYNDROME: CASE REPORT	Younas, Alveena; Younas, Mohsin; Ijaz, Aamir; Haroon, Zujaja Hina; Basharat, Nida;	Pakistan Journal of Pathology	AFIP	Jun	2022	N/A	No	No	Y	Pakistan
418	REGULATION OF CUSPS AND ROOTS MORPHOLOGY OF UPPER WISDOM TOOTH	Niazi, Maham; Nawadat, Kanza; Saqib, Sania; Sadiq, Muhammad Shairaz; Dayar, Junaid; Noor, Maria;	Pakistan Oral & Dental Journal	CMH Lahore Medical College & Institute of Dentistry	Jun	2022	N/A	No	No	Y	Pakistan
419	Moderating roles of age, gender, and ranks in the relationship between emotional intelligence and burnout among medical professionals	Younus, Sumera; Javed, Saira; Kiani, Shoaib; Haider, Arsalan; Ullah, Saad;	Rawal Medical Journal	NDSBS	Jun	2022	N/A	Yes	Yes	Y	Pakistan
420	Uncovering Barriers for Industrial Symbiosis: Assessing Prospects for Eco-Industrialization through Small and Medium-Sized Enterprises in Developing Regions	Akhtar, Nadia; Bokhari, Syed Atif; Martin, Michael Alan; Saqib, Zafeer; Khan, Muhammad Irfan; Mahmud, Arif; Zaman-ul-Haq, Muhammad; Amir, Sarah;	Sustainability	NDSBS	Jun	2022	3.88 9	Yes	Yes	W	Switzerland

421	Neuroinformatics Insights towards Multiple Neurosyphilis Complications	Jaiswal, Arun Kumar; Jamal, Syed Babar; Gabriel Rodrigues Gomes, Lucas; Profeta, Rodrigo; Sales-Campos, Helioswilton; Oliveira, Carlo Jose Freire; Figueira Aburjaile, Flávia; Tiwari, Sandeep; Barh, Debmalya; Silva, Marcos Vinicius da;	Venereology	NDBS	Jun	2022	N/A	No	Yes	N/A	Australia
422	Knowledge, attitude, and behaviour of dentists working in COVID-19 epidemic: A cross-sectional survey.	Usman Zaheer,*, Maliha Shahbaz, Naauman Zaheer , Junaid Israr, Asim Riaz , Aneeqa Yaqub and Mohammad Khursheed Alam	Work: A journal of prevention, assessment & rehabilitation	CMH Lahore Medical College & Institute of Dentistry	Jun	2022	N/A	Yes	No	N/A	Netherlands
423	Prevalence of eating disorders in university going students of Islamabad/Rawalpindi	Abid, J; Latif, H; Sohail, A; Syed, SFT; Ahmad, S; Asif, T; Farooq, M;	Journal of Innovative Sciences	NDND	Jun	2022	N/A	No	No	Y	Pakistan

424	Circulating miR-548c-3p possesses good diagnostic potential for metabolic syndrome	Abdullahi Dandare, Afrose Liaquat, Muhammad Rafiq, Mbah Ntepe Leonel Javeres, Sidra Younis, Muhammad Jawad Khan	Genes & Diseases	NDBS	Jun	2022	7.24	No	No	N/A	China
425	Recent advances in microchip electrophoresis for analysis of pathogenic bacteria and viruses.	Zeid, Abdallah M., Abubakar Abdussalam, Saima Hanif, Saima Anjum, Baohua Lou, and Guobao Xu.	Electrophoresis	NDBS	Jun	2022	3.6	Yes	Yes	W	Germany
426	Subtractive proteomics assisted therapeutic targets mining and designing ensemble vaccine against Candida auris for immune response induction	Taimoor Khan, Muhammad Suleman, Syed Shujait Ali, Muhammad Farhan Sarwar , Imtiaz Ali , Liaqat Ali , Abbas Khan , Bakht Rokhan , Yanjing Wang , Ruili Zhao, Dong-Qing Wei	Computers in Biology and Medicine	NDBS	Jun	2022	6.7	Yes	Yes	W	United Kingdom

427	Society of Obstetricians and Gynaecologists Pakistan (SOGP) Hypertensive Disorders in Pregnancy Guidelines- 2022	Shehla M Baqai, Rehana Rahim, Hasan Ala, Shahida Husain Tarar, Fareesa Waqar, Haleema Yasmeen, Anam Waheed	PAFMJ	CMH Lahore Medical College & Institute of Dentistry	Jun	2022	N/A	No	Yes	Y	Pakistan
428	Immunohisto Chemical Expression of IDH1, ATRX and P53 in Low Grade Diffuse Gliomas at Armed Forces Institute of Pathology, Rawalpindi	Ayesha Arif, Farhan Akhtar, Ahmed Ahson, Hafeez Uddin, Rabia Ahmed, Aminah Ahmed	PAFMJ	AFIP	Jun	2022	N/A	No	Yes	Y	Pakistan
429	Effect of Patient Understanding of Diabetes Self-Care on Glycemic Control A Hospital Based Cross Sectional Analytical Study	Sidra Riaz, Shazia Nisar, Wasif Anwer, Abdur Rahim Palwa, Farrukh Saeed, Mehmood Hussain	PAFMJ	PEMH	Jun	2022	N/A	No	Yes	Y	Pakistan
430	Comparison of Light Emitting Diode (LED) Fluorescent Microscopy with Ziehl-Neelsen Microscopy on Sputum Specimens for Diagnosis of Pulmonary Tuberculosis Keeping Culture as 'Gold Standard'	Fatima Tuz Zahra, Muhammad Zeeshan Saleem, Irfan Ali Mirza, Fatima Sana, Ashfaq Hussain, Syed Qamar Zaman	PAFMJ	AFIP	Jun	2022	N/A	No	Yes	Y	Pakistan

431	Effectiveness of Sub-Conjunctival Bevacizumab After Pterygium Excision at Armed Forces Institute of Ophthalmology	Zahra Arsalan, Omar Zafar, Amjad Akram, Qurat Ul Ain	PAFMJ	AFIO	Jun	2022	N/A	No	Yes	Y	Pakistan
432	Comparison of Creatinine, Cystatin C and Combined Creatinine-Cystatin C for Renal Function Assessment in Patients with Diabetes	Saba Umar, Sohail Sabir, Nadeem Malik Azam, Muhaamad Aamir, Afshan Bibi, Ashfaq Altaf, Faud Ahmed Siddiqui, Haroon Sabir, Khalid Mehmood Raja, Batool Butt	PAFMJ	AFIU	Jun	2022	N/A	No	Yes	Y	Pakistan
433	Magnetic Resonance Imaging (MRI) Based Diagnosis of Anterior Cruciate Ligament (ACL) TEARS in Patients with Internal Derangements of Knee	Reshyl Rahim, Salahuddin Balooch, Muhammad Usman Khan, Syed Awon Raza Shah Bokhari, Khawaja Muhammad Baqir Hassan, Najam Us Saqib Niazi	PAFMJ	CMH Kharian	Jun	2022	N/A	No	Yes	Y	Pakistan

434	Outcome of Intravenous Levetiracetam Versus Intravenous Phenytoin in Management of Children with Status Epilepticus"	Saeed Zaman, Ayesha Shuaib, Sajid Ali Shah, Muhammad Zahid, Qamar Uz Zaman Khan, Masud Murad	PAFMJ	CMH Rawalpindi	Jun	2022	N/A	No	Yes	Y	Pakistan
435	Predictive Value of Plasma Hematocrit Level in Early Diagnosis of Pre-Eclampsia	Saira Saeed, Hina Akram, Shazia Mahmood Awan, Badar Murtaza	PAFMJ	CMH Quetta	Jun	2022	N/A	No	Yes	Y	Pakistan
436	Association Between Oct-Based Microangiography Perfusion Indices and Diabetic Retinopathy Severity in Patients with Diabetes in Pakistan	Tooba Bint Tahir, Waqar Muzaffar, Ammarah Ashraf	PAFMJ	AFIO	Jun	2022	N/A	No	Yes	Y	Pakistan
437	Comparison of Streptokinase and Urokinase for Thrombolysis in Blocked Tunnel Cuffed Catheter Among the Patients of Chronic Renal Failure Undergoing Hemodialysis	Taleah Tahir, Khalid Mehmood Raja, Malik Nadeem Azam, Abdul Rehman Arshad, Abdul Wahab Mir, Salahuddin .	PAFMJ	PEMH	Jun	2022	N/A	No	Yes	Y	Pakistan
438	Comparison of Outcomes Following Syndactyly Release with Grafts and Without Grafts	Palwasha Mansoor, Rao Saood Ahmed, Shahid Hameed	PAFMJ	CMH Rawalpindi	Jun	2022	N/A	No	Yes	Y	Pakistan

439	Comparison of Pethidine and Ketamine for the Treatment of Postoperative Shivering	Muhammad Umar Farooq, Fazeela Younis, Muhammad Atif, Rao Ali Shan Khan, Abdul Khaliq, Ahmed Adnan	PAFMJ	CMH Sialkot	Jun	2022	N/A	No	Yes	Y	Pakistan
440	Burden of Depression, Anxiety and Stress; The Psychiatric Burden in COVID-19 Patients at a Tertiary Care Hospital in Pakistan	Muhammad Siddique Kakar, Noman Sadiq, Shehzad Rauf, Asrar Ahmad, Haroon Khattak, Muhammad Awais	PAFMJ	CMH Hyderabad	Jun	2022	N/A	No	Yes	Y	Pakistan
441	Role of Sonographic Measurement of Fetal Foot Length in Estimating Gestational Age: A Hospital Based Study in South Punjab	Syed Farrukh Nadeem, Taimur Hussain Babar, Amir Ali Khan, Muhammad Umar Asim, Muhammad Jalil Malik, Muhammad Iftikhar Ahmad	PAFMJ	CMH Bahawalpur	Jun	2022	N/A	No	Yes	Y	Pakistan
442	Platelet Indices in Pregnant and Non Pregnant Females: A Comparative Study at a Tertiary Care Diagnostic Laboratory	Muhammad Wasi Nayyar, Asad Mahmood, Sadaf Zohra, Ayesha Khurshid, Sadia Ali, Saima Zahir	PAFMJ	AFIP	Jun	2022	N/A	No	Yes	Y	Pakistan

443	Concordance and Discordance of Mitotic Count, Ki-67 Proliferative Index and Phosphohistone H3 Count in Grading Neuroendocrine Tumors of Gastrointestinal Tract	Saba Humayun, Muhammad Asif, Muhammad Tahir Khadim, Hafeez Ud Din, Farah Ahsan, Farhat Rashid	PAFMJ	AFIP	Jun	2022	N/A	No	Yes	Y	Pakistan
444	Comparison of Feasibility, Efficacy and Patient Acceptability of Manual Vacuum Aspiration Vs Sublingual Misoprostol in Early Pregnancy Loss	Nadia Arif, Bushra Zafar, Raja Qaseem Ahmed, Farrukh Shehzad	PAFMJ	CMH Okara	Jun	2022	N/A	No	Yes	Y	Pakistan
445	Comparison of Results After Facial Fat Grafting with Filtered and Washed Fat Versus Centrifuged Fat	Tabish Samuel, Shahid Hameed, Rizwan Aslam, Rao Sood Ahmed, Wajih Ud Din Butt, Aifa Ayub	PAFMJ	CMH Rawalpindi	Jun	2022	N/A	No	Yes	Y	Pakistan
446	Geriatrics Breast Cancer: Stage at Presentation and Relationship of Various Factors with Advanced Stage	Shanzah Shahbaz, Ahmed Ammar Cheema, Muhammad Zahid Hussain, Farooq Ikram	PAFMJ	PEMH	Jun	2022	N/A	No	Yes	Y	Pakistan

447	A Study of Frequency of Low Backache in Pregnant Women	Syed Fahd Shah, Syed Naveed Mumtaz, Bushra Afzal Kayani, Syed Hussain Shah, M. Wasi Ullah Khan, Abdul Qadir Khan	PAFMJ	CMH Peshawar	Jun	2022	N/A	No	Yes	Y	Pakistan
448	Effects of Low and Standard Intra-Abdominal Pressure on Postoperative Pain in Laparoscopic Cholecystectomy	Afaque Ali, Zaki Hussain, Ayesha Jamal, Fatima Rahat, Talha Makshoof, Saqib Islam	PAFMJ	PEMH	Jun	2022	N/A	No	Yes	Y	Pakistan
449	Salicylic Acid Versus Glycolic Acid Peel in Active Acne	Kanza Aftab, Nadia Iftikhar, Majid Hussain, Zarnab Zainab, Maimoona Mumtaz, Shanza Obaid	PAFMJ	PEMH	Jun	2022	N/A	No	Yes	Y	Pakistan
450	Cephalometric Analysis Difference Between Skeletal and Soft Tissue Measurements	Sundas Mehmood, Abdullah Jan, Muska Ijaz, Fareena Ghaffar, Khadija Bibi, Alaina Tariq	PAFMJ	AFID	Jun	2022	N/A	No	Yes	Y	Pakistan
451	Prolotherapy Improves Anatomical and Clinical Outcomes in Monosodium Iodoacetate Induced Model of Osteoarthritis	Aqsa Zahid, Khadija Qamar, Abdullah Qamar, Tayyaba Faisal, Zubia Iftikhar, Saba Saleem	PAFMJ	AM College	Jun	2022	N/A	No	Yes	Y	Pakistan

452	Agile Management in Health Professions Education with Respect to Waterfall Life Cycle	Rabbia Javed, Fozia Fatima, Nadia Shabnam, Khadija Qamar, Sobia Fatima, Ambreen Gul	PAFMJ	NDHPE	Jun	2022	N/A	No	Yes	Y	Pakistan
453	Knowledge, Attitude and Practice of Health Care Professionals Towards Universally Applied Behavior Modification Techniques for Management of Pediatric Patients	Maham Wahid, Ajmal Yousuf, Pir Jaawad Ali Shah, Dr Jawad Ali Shah, Faisal Bhangar, Muzammil Shah	PAFMJ	AFID	Jun	2022	N/A	No	Yes	Y	Pakistan
454	Awareness about Hospital Waste Management System Among Janitorial Staff in Public and Private Hospitals of Hyderabad a Comparative Analysis	Khalid Mahmood, Farah Ahmed, Viqar Ashraf, Luqman Satti	PAFMJ	CMH Multan	Jun	2022	N/A	No	Yes	Y	Pakistan
455	Knowledge and Attitude Towards Sexual Practices During Pregnancy	Sadia Fatima, Nighat Shafiq, Tabassum Muzaffar, Syed Waqar Abbas, Sadaf Zohra, Isma Safdar	PAFMJ	CMH Rawalpindi	Jun	2022	N/A	No	Yes	Y	Pakistan
456	Rh Alloantibodies in Rh D Negative Blood Group Pregnant Women - A Regional Transfusion Centre Study	Hussan Bajwa, Maqbool Alam, Muhammad Ali Rathore, Muhammad Sajid Yazdani	PAFMJ	AFIT	Jun	2022	N/A	No	Yes	Y	Pakistan

457	Comparing Oral Moxifloxacin and Ciprofloxacin Ear Drops Versus Ciprofloxacin Ear Drops Only in Patients with Active Mucosal Chronic Otitis Media	Amir Ali Khan, Muhammad Umar Asim, Syed Tehmina Rehman, Syed Furrukh Nadeem, Usman Rafique, Muhammad Ahmed Khan	PAFMJ	CMH Bahawalpur	Jun	2022	N/A	No	Yes	Y	Pakistan
458	Perinatal Outcome of Intrahepatic Cholestasis of Pregnancy	Hira Shafqat, Abeera Ch, Munawar Jannat, Almas Yasmeen, Zainab Abbas, Yusra Almas	PAFMJ	PEMH	Jun	2022	N/A	No	Yes	Y	Pakistan
459	Ewing Sarcoma of Chest Wall: Analysis of 19 Patients	Farhan Ahmad Majeed, Ghazanfar Ali, Muhammad Nadeem Paraccha, Shahid Hameed, Yasser Saeed Khan, Zahid Hussain	PAFMJ	CMH Multan	Jun	2022	N/A	No	Yes	Y	Pakistan
460	Effect of Intravitreal Anti-Vascular Endothelial Growth Factor Injection on Intraocular Pressure and Systemic Blood Pressure	Beenish Saleem, Muhammad Azeem Khizer, Asfandyar Khan, Muhamamd Haroon Sarfraz, Shoaib Muhammad, Dilshad Ali	PAFMJ	AFIO	Jun	2022	N/A	No	Yes	Y	Pakistan

461	Diagnostic Accuracy of CHROMagar MRSA for Detection of Methicillin-Resistant Staphylococcus Aureus (MRSA) from Screening Swab Specimens	Farooq Ahmed, Wajid Hussain, Irfan Ali Mirza, Saad Ali, Umar Khurshid, Mariam Sarwar	PAFMJ	AFIP	Jun	2022	N/A	No	Yes	Y	Pakistan
462	Frequency of Hypertension in Children Presenting at Combined Military Hospital Malir Cantt Karachi	Syed Taqi Hassan Zaidi, Almas Maqsood, Arshad Ali, Ameena Saba, Wasif Shujaat Ali, Warda Afzal	PAFMJ	KIMS	Jun	2022	N/A	No	Yes	Y	Pakistan
463	The Comparison of Hand Sewn and Stapled Anastomoses	Tanweer Hussain, Abdul Jabbar, Naveed Ahmed, Naqeeb Shah, Mujahid Zulfiqar, Anita .	PAFMJ	CMH Peshawar	Jun	2022	N/A	No	Yes	Y	Pakistan
464	Comparison of Kangaroo Mother Care with Conventional Care in Newborns in Terms of Frequency of Successful First Breastfeeding and Time to Initiate Breast Feeding	Amjad Iqbal, Tehreem Iqbal, Faisal Bashir, Bilqees ., Shahid Aslam, Sehrish Anjum	PAFMJ	CMH Bahawalpur	Jun	2022	N/A	No	Yes	Y	Pakistan

465	Thrombocytopenia in Pregnancy: A Cross-Sectional Study in Northern Pakistan	Ayesha Ellahi, Muhammad Wasiullah Khan, Samra Shahid, Javaid Usman, Hassan Ikran, Safoora Naveed	PAFMJ	AM College	Jun	2022	N/A	No	Yes	Y	Pakistan
466	Association of Time-Lines of COVID-19 Seropositivity with Antibody Ratio Levels	Saadiya Mushtaq, Nasir Ud Din, Abid Hussain Shah, Omair Riaz, Khalid Azam, Sara Waqar Khan	PAFMJ	CMH Lahore	Jun	2022	N/A	No	Yes	Y	Pakistan
467	Determination of Serum Inhibin-A Levels in Differentiating Pre-Eclampsia and Gestational Hypertension	Shahrukh Shah, Muhammad Aamir, Zujaja Hina Haroon, Afshan Bibi, Rabiya Akber, Usama Bin Khalid	PAFMJ	AFIP	Jun	2022	N/A	No	Yes	Y	Pakistan
468	Why do Patients Refuse Pre-Prosthetic Procedures? A Qualitative Study in a Private Sector Dental Teaching Institute	Aleeza Sana, Tayyaba Saleem, Anbreen Aziz, Maira Abbas	PAFMJ	AFID	Jun	2022	N/A	No	Yes	Y	Pakistan
469	Symptoms, Demographic Parameters and Health Profile of Post-Menopausal Women	Ayesha Kiran, Tehreem Yazdani, Syeda Sadiqa Batool, Urooj Hina	PAFMJ	CMH Okara	Jun	2022	N/A	No	Yes	Y	Pakistan

470	Outcome of COVID-19 Patients Receiving 6mg vs 12mg Dexamethasone at a Tertiary Care Hospital in Pakistan	Saba Bari, Arshad Naseem, Asad Zaman Khan, Kaswar Sajjad, Muhammad Ali, Farrukh Shehzad	PAFMJ	PEMH	Jun	2022	N/A	No	Yes	Y	Pakistan
471	Etiological Agent and Their Antibiotic Susceptibility Pattern Causing Adult Septicaemia in a Critically Ill Patients in a Tertiary Care Setting	Fatima Tuz Zahra, Irfan Ali Mirza, Muhammad Zeeshan Saleem, Wajid Hussain, Fatima Sana, Aisha Ahmed	PAFMJ	AFIP	Jun	2022	N/A	No	Yes	Y	Pakistan
472	The Correlation of Platelet Indices; Platelet Count, Mean Platelet Volume (MPV), Platelet Distribution Width (PDW) and Platelet-Large Cell Ratio (P-LCR) with Mortality in Patients Admitted to PICU	Muhammad Tariq Nadeem, Syed Arsalan Hassan, Abdul Basit, Abdul Wahab Siddiqui, Aamir Aslam Awan, Saheer Gul Ahdi	PAFMJ	CMH Lahore	Jun	2022	N/A	No	Yes	Y	Pakistan
473	Co-Relation Between Androgenetic Alopecia and Severity of COVID-19 Disease - A Cross-Sectional Study	Muhammad Waseem Shahid, Nadia Iftikhar, Mushayada Irshad, Naveed Akhtar Malik, Muhammad Anjum, Bilal Ahmed	PAFMJ	PEMH	Jun	2022	N/A	No	Yes	Y	Pakistan

474	Saliva as a Non-Invasive Sample for Molecular Detection of SARS- CoV- 2	Eijaz Ghani, Faraz Ahmed, Saifullah Khan Niazi, Misbah Noor, Noman Shakoore, Hammad Hussain	PAFMJ	AFIP	Jun	2022	N/A	No	Yes	Y	Pakistan
475	Topical Betamethasone Valerate 0.1% W/V vs. Topical Ketoconazole 2% W/V: A Comparison of Efficacy in Patients of Seborrheic Dermatitis	Muhammad Rizwan, Amanat Ali, Najia Ahmad, Moizza Tahir	PAFMJ	PEMH	Jun	2022	N/A	No	Yes	Y	Pakistan
476	Complete Blood Count in Preoperative Assessment of Acute Appendicitis -A Different Aspect	Farukh Gulzar Khawaja, Khalid Mahmood, Ubaid Ullah Siddiqi, Muhammad Umer Farooq, Muhammad Abdullah, Afsa Nayyar	PAFMJ	CMH Rawalpindi	Jun	2022	N/A	No	Yes	Y	Pakistan
477	Patterns of Retentive Failures in Dislodged Single Crowns	Mubashir Sharif, Samina Aslam, Imran Khan, Abdul Rehman, Mansoor Khan, Muhammad Afzal	PAFMJ	CMH Quetta	Jun	2022	N/A	No	Yes	Y	Pakistan
478	Discordance of Diagnostic Core Biopsy and Final Histopathology Performed after	Said Zaman Khan, Syeda Rifaat Qamar, Muhammad Sohaib Nadeem, Ayesha Khan,	PAFMJ	CMH Rawalpindi	Jun	2022	N/A	No	Yes	Y	Pakistan

	Surgical Resection of Breast Cancer	Afroz Mushtaq, Maria Mir Jan										
479	Accuracy of Rapid Diagnostic Test for Malaria Compared to Microscopy	Sanober Shah, Jamal Waris, Hina Mushtaq, Imran Khan, Mashooque Ali, Nighat Afridi	PAFMJ	CMH Jhelum	Jun	2022	N/A	No	Yes	Y	Pakistan	
480	Barriers to the Implementation of Continuous Positive Airway Pressure (Cpap) Ventilation in Neonates at Birthplace in Tertiary Care Teaching Hospitals	Shabbir Hussain, Moez Hussain, Inayat Ullah, Syed Awais Ul Hassan Shah	PAFMJ	AM College	Jun	2022	N/A	No	Yes	Y	Pakistan	
481	Variation in the Number of Islets of Langerhans in the Pancreas of Rats Fed on Sodium Cyclamate	Hina Kundi, Naureen Waseem, Abdullah Qamar, Ruqia Bilal, Saima Qureshi, Maria Yousaf	PAFMJ	AM College	Jun	2022	N/A	No	Yes	Y	Pakistan	
482	Association of Hypertension with Raised Serum Homocysteine Levels	Hasan Ikram, Syed Raza Jaffar, Asma Hayat, Mehnaz Kahttak, Ayesha Ellahi, Afnan Naeem	PAFMJ	AM College	Jun	2022	N/A	No	Yes	Y	Pakistan	

483	Doctors' Communication Skills in Military Hospitals—A Critical Analysis	Zakir Hussain, Muneeb Ur Rehman	PAFMJ	CMH Quetta	Jun	2022	N/A	No	Yes	Y	Pakistan
484	Comparison of Sphenopalatine Block and Intravenous Paracetamol for the Treatment of Post-Dural Puncture Headache	Abid Khan, Shizan Hamid Feroz, Sana Iqbal, Muhsan Sultan, Sajid Munir, Waqas Ahmed	PAFMJ	CMH Peshawar	Jun	2022	N/A	No	Yes	Y	Pakistan
485	Recent advances in microchip electrophoresis for analysis of pathogenic bacteria and viruses	Abdallah M Zeid, Abubakar Abdussalam, Saima Hanif, Saima Anjum, Baohua Lou, Guobao Xu	Electrophoresis	NDBS	Jun	2022	3.6	Yes	Yes	W	Germany
486	Early Diagnosis of Coronary Artery Disease by Inflammatory Biomarkers of Atherosclerosis in Patients with Angina	Sayed Tanveer Abbas Gilani, Dilshad Ahmed Khan, Amer Rauf, Zujaja Hina Haroon, Kumail Abbas Khan, Faheem Ul Hassan	Journal of Interferon and Cytokine Research	NDBS	Jun	2022	3.66	Yes	Yes	W	United States
487	Chemical Bonding of Biomolecules to the Surface of Nano-Hydroxyapatite to Enhance Its Bioactivity	Kang, Sohee; Haider, Adnan; Gupta, Kailash Chandra; Kim, Hun; Kang, Innkyu;	Coatings	NDBS	Jul	2022	3.236	Yes	Yes	W	Switzerland

488	An Overview on <i>Rumex dentatus</i> L.: Its Functions as a Source of Nutrient and Health-Promoting Plant	Khalil, Atif Ali Khan; Zeb, Falak; Khan, Raees; Shah, Sayed Afzal; Küpeli Akkol, Esra; Khan, Ishaq N; Khan, Jawad; Babar Jamal, Syed; Khuda, Fazli; Haider, Adnan;	Evidence-Based Complementary and Alternative Medicine	NDBS	Jul	2022	2.650	Yes	Yes	W	United States
489	Pan-Genome Analysis of Oral Bacterial Pathogens to Predict a Potential Novel Multi-Epitopes Vaccine Candidate	Rida, Tehniyat; Ahmad, Sajjad; Ullah, Asad; Ismail, Saba; Tahir ul Qamar, Muhammad; Afsheen, Zobia; Khurram, Muhammad; Saqib Ishaq, Muhammad; Alkhathami, Ali G; Alatawi, Eid A;	International Journal of Environmental Research and Public Health	NDBS	Jul	2022	4.614	Yes	Yes	W	Switzerland
490	Characterization of rotavirus strains isolated from children with acute gastroenteritis in Rawalpindi, Pakistan	Munazza Fatima, Dilshad A. Khan, Deeba Amraiz, Munir A. Lodhi, Eijaz Ghani, Saifullah K. Niazi, Sakhawat Ali	Journal of Medical Virology	NDBS	Jul	2022	20.693	Yes	Yes	X	United States

491	Assessment of frequency, risk category and intervention needs in psychoactive drug users by using WHOASSIST Questionnaire among medical students in Karachi	Mehmood, Humaira; Shafi, Madiha; Afsar, Muhammad Saeed; Mohsin, Samina;	Journal of the Pakistan Medical Association	AFPGMI	Jul	2022	1.00 2	Yes	Yes	X	Pakistan
492	Utopia of social distancing and dystopia of living in slums: urban poor's perspectives from the global south and the theory of planned behaviour	Waheed, Arslan; Qadar, Abdul; Mehmood, Yasir;	Local Environment	NDSBS	Jul	2022	3.59 0	Yes	Yes	W	United Kingdom
493	Evaluation of Phytochemistry and Pharmacological Properties of <i>Alnus nitida</i>	Sajid, Moniba; Khan, Muhammad Rashid; Ijaz, Muhammad Umar; Ismail, Hammad; Bhatti, Muhammad Zeeshan; Shah, Sayed Afzal; Ali, Saima; Tareen, Muhammad Usman; Alotaibi, Saqer S; Albogami, Sarah M;	Molecules	NDBS	Jul	2022	6.06 4	Yes	Yes	W	Switzerland

494	Comparative effects of tocopherol and ubiquinol on arsenic induced nephrotoxicity in sprague dawley rats.	Mir, Urfa Zaryab; Rashid, Amir; Waheed, Palvasha; Yousaf, Javad; Mir, Amaidah;	Pakistan Journal of Pharmaceutical Sciences	AM College	Jul	2022	0.863	No	Yes	Y	Pakistan
495	Pyrexia of unknown origin and its aetiology in Pakistan	Akhtar, Waheed; Awan, Sobia; Ishaq, Uzma; Malik, Asmara; Malik, Jahanzeb; Zaidi, Syed Muhammad Jawad;	Tropical Doctor	AFIC	Jul	2022	0.828	Yes	Yes	Y	United Kingdom
496	Recent trends and advancements in electrochemiluminescence biosensors for human virus detection	Sobhanie, Ebtesam, Foad Salehnia, Guobao Xu, Yalda Hamidi, Shayesteh Arshian, Ali Firoozbakhtian, Morteza Hosseini, Mohammad Reza Ganjali, and Saima Hanif.	TrAC-Trends in Analytical Chemistry	NDBS	Jul	2022	14.9	Yes	Yes	W	Netherlands
497	State of the Art Nanotechnology to Combat Current COVID-19 Outbreak	UA Awan, RF Saeed, M Naeem, S Mumtaz, AS Qazi	Life and Science	NDBS	Jul	2022	N/A	No	No	Y	Pakistan
498	Role of Hypogonadotropic Hypogonadism in Psychosocial	Shaista Aslam, Riffat Iqbal, Rida Fatima Saeed, Iqra Yousaf, Rana	MedERA- Journal of CMH LMC and IOD	NDBS	Jul	2022	N/A	No	No	N/A	Pakistan

	Deprivation among Females Patients	Khurram Aftab, Erum Monis										
499	Family Based Genetic Association Study of TLR4 Gene with Myocardial Infarction in Pakistan	Riffat Iqbal, Muhammad Shehzad, Shaista Aslam, Faiza Gul Durrani, Kiran Aftab, Iram Liaqat.	Proceedings S.Z.M.C	NDBS	Jul	2022	N/A	No	No	N/A	Pakistan	
500	Prevalence of SARS-CoV-2 Infection during the COVID-19 Second Wave in Chitral, Pakistan	Rizwan M, Naz T, Khan MB, Khan A, Khan T, Ali L	Life and Science	NDBS	Jul	2022	N/A	No	No	Y	Pakistan	
501	The Association of Helicobacter pylori With Portal Hypertensive Gastropathy in Patients With and Without Cirrhosis	Noor, Hala Mansoor, Rafi Ud Din, Muhammad Asif Farooq, Asma Asghar, Muhammad Siddique	Cureus	CMH Lahore Medical College & Institute of Dentistry	Jul	2022	N/A	No	No	N/A	Unites States	

502	An exceptional biallelic N-terminal frame shift mutation in ZMPSTE24 leads to non-lethal progeria due to possible utilization of a downstream alternative start codon	Erich Schaflinger, Jasmin Blatterer, Aiman Saeed Khan, Lukas Kaufmann, Lisa Auinger, Benjamin Tatrai, Sumra Wajid Abbasi, Muhammad Zeeshan Ali, Ansar Ahmad Abbasi, Ali Al Kaissi, Erwin Petek, Klaus Wagner, Muzammil Ahmad Khan, Christian Windpassinger	Gene	NDBS	Jul	2022	3.91	Yes	Yes	W	Netherlands
503	Comparative effects of tocopherol and ubiquinol on arsenic induced nephrotoxicity in sprague dawley rats	Urfa Zaryab Mir, Amir Rashid, Palvasha Waheed, Javad Yousaf, Amaidah Mir	Pakistan Journal of Pharmaceutical Sciences	AM College	Jul	2022	0.86	No	Yes	Y	Pakistan
504	Multiparametric approach to assess the disease severity and progression of cutaneous leishmaniasis infection	Shumaila Naz, Aiman Aroosh, Naeem Raza, Arshad Islam, Yusuf Ozbel, Seray Toz, Haroon Ahmed , Shahid Waseem	Acta Tropica	NDBS	Aug	2022	3.22	Yes	Yes	W	Netherlands

505	Amelioration of Carboplatin-Induced Changes in Rat Renal Cortical Tubules by Alpha-Tocopherol	Mehwish Abaid, Khadija Qamar, Zubia Iftikhar, Sumyyia Bashir, Farhan Akhtar, Maria Aslam	PAFMJ	AM College	Aug	2022	N/A	No	Yes	Y	Pakistan
506	Association of C-262 polymorphism in catalase gene with rheumatoid arthritis	Yusra Tayyab, Amir Rashid, Muhammad Javad Yousaf, Asifa Majeed, Muhammad Adnan Manzar	Journal of the Pakistan Medical Association	AM College	Aug	2022	1	Yes	Yes	X	Pakistan
507	A case report of dengue shock syndrome complicated with multiorgan failure and hepatitis E virus superinfection.	Kinza Waqar, Hashaam Akhtar, Muhammad Mujeeb Khan, Muhammad Umar, Bisma Rauff & Muhammad Faheem.	Future Virology	NDBS	Aug	2022	3.02	Yes	Yes	Y	United Kingdom
508	PNPLA3 and TM6SF2 genetic variants and hepatic fibrosis and cirrhosis in Pakistani chronic hepatitis C patients: a genetic association study.	Bisma Rauff, Badr Alzahrani, Shafiq A. Chudhary, Bilal Nasir, Saqib Mahmood, Munir Ahmad Bhinder, Muhammad Faheem and Ali Amar.	BMC Gastroenterology	NDBS	Aug	2022	2.85	Yes	Yes	W	United Kingdom

509	NGS-driven molecular diagnosis of heterogeneous hereditary neurological disorders reveals novel and known variants in disease-causing genes	Ayaz Khan · Shixiong Tian · Muhammad Tariq · Sheraz Khan · Muhammad Safeer · Naimat Ullah · Nazia Akbar · Iram Javed · Mahnoor Asif · Ilyas Ahmad · Shahid Ullah · Humayoon Shafique Satti · Raees Khan · Muhammad Naeem · Mahwish Ali · John Rendu · Julien Fauré · Klaus Dieterich · Xenia Latypova · Shahid Mahmood Baig · Naveed Altaf Malik · Feng Zhang · Tahir Naeem Khan · Chunyu Liu	Molecular Genetics and Genomics	NDBS	Aug	2022	2.98	Yes	Yes	X	Germany
510	Synthesis and characterization of graphene oxide, reduced graphene oxide and their nanocomposites with polyethylene oxide	Abdulaziz A. Alghyamah, Sajjad, Haider, Uzma, Khalil, Rawaiz, Khan, Adnan Haider, Waheed A. Almasry, Rida	Current Applied Physics	NDBS	Aug	2022	2.86	Yes	Yes	X	Netherlands

		Ihsan, Tahira Perveen, Irfan Wazeer Achma, Chafidz,										
511	Phosphate solubilizing microorganisms isolated from medicinal plants improve growth of mint.	Tariq M.R, Shaheen, F., Mustafa S., Ali S., Fatima A, Shafiq M., Safdar W, Naveed MS, Hameed A, and Nasir MA.	PeerJ	NDBS	Aug	2022	3.06	Yes	Yes	W	United States	
512	Inter-Relationship Between a Transcriptional Regulator of Flagella Genes cj0440c and Thiamine Metabolic Pathway in Campylobacter jejuni	Muhammad Abu Bakr Shabbir ,Aziz Ul-Rahman, Abdur Rauf Khalid,Nabeel Ijaz,Muhammadd Tahir Aleem,Saeed Ahmed ,Abdulaziz Alouffi ,Waqas Ahmed,Faiza Aslam,Muhammadd Kashif Maan,Adnan Hassan Tahir,Muhammadd Waqar Aziz,Mashal M.	Biomed Research International	NDBS	Aug	2022	3.25	Yes	Yes	W	United States	

		Almutairi ,and Haihong Hao									
513	The global burden of cancer attributable to risk factors, 2010–19: a systematic analysis for the Global Burden of Disease Study 2019	Khanh Bao Tran, Justin J Lang, Kelly Compton, Rixing Xu, Alistair R Acheson, Hannah Jacqueline Henrikson, Jonathan M Kocarnik, Louise Penberthy, Turki M Alanzi, Saleh Ali Alessy, Robert Kaba Alhassan,.... Liaqat Ali ,.....Dongyu Zhang, Jianrong Zhang, Yunquan Zhang, Zhi-Jiang Zhang, Linghui Zhou, Sanjay Zodpey,	The Lancet	NDBS	Aug	2022	203	Yes	Yes	W	United Kingdom

		Mohammad Zoladl, Theo Vos, Simon I Hay, Lisa M Force, Christopher J L Murray.									
514	Neutrophils: Musketeers against immunotherapy	Kashif Rafiq Zahid, Umar Raza , Soumya Tumbath, Lingxiang Jiang, Wenjuan Xu and Xiumei Huang	Frontiers in Oncology	NDBS	Aug	2022	5.74	Yes	Yes	W	Switzerland
515	Isolated Chorioretinal Coloboma: A Case Report	Taimoor A Khan, Talha Liaqat, Muhammad Shahid, Teyyeb A Janjua, Abdul Rauf	Cureus	AM College	Aug	2022	N/A	No	No	N/A	Unites States

516	Comparative pharmacokinetics of valproic acid among Pakistani and South Korean patients: A population pharmacokinetic study	Muhammad Usman, Qurrat-Ul-Ain Shaukat, Muhammad Imran Khokhar, Rabiea Bilal, Rizwan Rasul Khan, Hafiz Asad Saeed, Mohsin Ali, Humaira Majeed Khan	PLoS One	CMH Lahore Medical College & Institute of Dentistry	Aug	2022	3.75	Yes	Yes	W	United States
517	A novel multi-criteria decision-making approach for prioritization of elective surgeries through formulation of "weighted MeNTS scoring system"	Hassan Sikandar Rana, Muhammad Umer, Uzma Hassan, Umer Asgher	Heliyon	NDPH	Aug	2022	3.78	Yes	Yes	W	Netherlands
518	Effect of Rumex dentatus on Gastrointestinal Protection and Toxicology in Rodents via Investigating H ⁺ /K ⁺ -ATPase, Calcium Channels, and PDE Mediated Signaling	Neelam Gul Qazi, Arif-Ullah Khan, Sumra Wajid Abbasi, Imran Malik, Komal Naeem	Frontiers in Pharmacology	NDBS	Aug	2022	5.99	Yes	Yes	W	Switzerland
519	Peroxisome Proliferator-Activated Receptor- α (PPAR α) Expression in a Clinical Population of Pakistani Patients with Type 2	Maria Arif, Tanmoy Mondal, Asifa Majeed, Christopher A. Loffredo, Brent E. Korba,	International Journal of Molecular Sciences	AM College	Sep	2022	6.21	Yes	Yes	W	Switzerland

	Diabetes and Dyslipidemia	Somiranj Ghosh										
520	Screening for Pathogenic Genetic Variants of APOA1 and ABCG1 Genes Associated with Dyslipidemia in Type 2 Diabetic Patients	Asifa Majeed, Amir Rashid, Palvasha Waheed, Asma Faryal, Aden Razaq, Ayesha Maryam	Pakistan Journal of Zoology	AM College	Sep	2022	0.69	Yes	Yes	X	Pakistan	
521	Binder-Free Fabrication of Prussian Blue Analogues Based Electrocatalyst for Enhanced Electrocatalytic Water Oxidation	Ruqia, Muhammad Adeel Asghar, Sana Ibadat, Saghir Abbas, Talha Nisar, Veit Wagner, Muhammad Zubair, Irfan Ullah, Saqib Ali, Ali Haider	Molecules	NDBS	Sep	2022	6.06	Yes	Yes	W	Switzerland	
522	Systematic significance of pollen morphology in rare endemic taxa of Astragalus L. (Fabaceae)	Khan. Amjad, Ahmad. Mushtaq, Zafar. Mhammad, Shah Sayed.Afzal, Rozina.	Phytotaxa	NDBS	Sep	2022	1.05	Yes	Yes	X	New Zealand	

523	Supplementation of banana peel powder for the development of functional broiler nuggets.	Akram, T., Mustafa, S., Ilyas, K., Tariq, M. R., Ali, S. W., Ali, S., Sha, M., Rao, M., Safdar, W., & Iftikhar, M.	PeerJ	NDBS	Sep	2022	3.06	Yes	Yes	W	United States
524	Screening of immune epitope in the proteome of the Dabie bandavirus, SFTS, to design a protein-specific and proteome-wide vaccine for immune response instigation using an immunoinformatics approaches	Suleman M, Uzair Asad U, Arshad, Rehman UR A, S,.. Ali L* and Dong-Qing	Computers in Biology and Medicine	NDBS	Sep	2022	6.7	Yes	Yes	W	United Kingdom
525	Global, regional, and national burden of hepatitis B, 1990– 2019: a systematic analysis of the Global Burden of Disease Study 2019	BS Sheena, L Hiebert, H Han, H Ippolito, M Abbasi-Kangevari...Ali L et al.	The Lancet Gastroenterology & Hepatology	NDBS	Sep	2022	45	Yes	Yes	W	United Kingdom
526	Trends of Different Gynaecological Cancers at Combined Military Hospital Lahore; An Overview of Last Five Years	Shehla M Baqai, Viqar Ashraf, Rabia Sajjad, Aqsa Qayyum	PAFMJ	CMH Lahore	Sep	2022	N/A	No	Yes	Y	Pakistan

527	Extensively Drug-Resistant Typhoid Outbreak in Pakistan, Experience at a Tertiary Care Hospital in Lahore; A Tip of An Iceberg	Anam Imtiaz, Irfan Ali Mirza, Qanita Fahim, Nargis Sabir, Ayesha Bashir, Salman Saleem	PAFMJ	AFIP	Sep	2022	N/A	No	Yes	Y	Pakistan
528	Hemodialysis Access Outcome in Elderly Population and its Association with Mortality	Anum Arif, Ahsin Manzoor Bhatti, Aima Sohail, Usman Jamil, Sabih Nofil, Bismah Riaz	PAFMJ	CMH Lahore	Sep	2022	N/A	No	Yes	Y	Pakistan
529	Celiac Disease Investigation with Marsh Classification in Paediatric Population	Muzammal Ghafoor, Farooq Ikram, Saeed Zaman, Junaid Bashir, Samina Tabassum, Muhammad Waleed Babar	PAFMJ	CMH Rawalpindi	Sep	2022	N/A	No	Yes	Y	Pakistan
530	Rubber Band Ligation (RBL) vs Standard Hemorrhoidectomy (SH) for Treatment of Haemorrhoids	Fahim Liaqat, Muhammad Qasim Butt, Usman Ghani, Mansoor Tariq, Muhammad Shoaib Khan, Abeer Asif	PAFMJ	PEMH	Sep	2022	N/A	No	Yes	Y	Pakistan
531	The Spectrum of Toxicological Analysis in a Tertiary Care Setting- Pakistan	Safia Fatima, Ayesha Hafeez, Muhammad Aamir	PAFMJ	AFIP	Sep	2022	N/A	No	Yes	Y	Pakistan

532	Endoscopic Fascia-Cartilage Composite Grafting in Chronic Suppurative Otitis Media	Zeeshan Ayub, Amir Ali Khan, Atif Rafique, Irfan Saeed, Junaid Alam	PAFMJ	CMH Quetta	Sep	2022	N/A	No	Yes	Y	Pakistan
533	Sars-Cov-2 Specific Antibody Detection in Health Care Workers in Tertiary Care Hospital	Muhammad Anwar, Mirza Waseem Javed, Nadia Parvez, Majid Latif, Muhammad Yasir Rafiq	PAFMJ	CMH Kohat	Sep	2022	N/A	No	Yes	Y	Pakistan
534	Pneumothorax and Intrapulmonary Hemorrhage in CT-Guided Transthoracic Biopsy	Ammara Iftikhar, Saerah Iffat Zafar, Atiq Ur Rehman Slehria, Aamir Aslam Awan, Raza Rahim, Atif Sheraz	PAFMJ	AFIR	Sep	2022	N/A	No	Yes	Y	Pakistan
535	Chlamydia Trachomatis—A Cause of Infertility at Tertiary Care Hospital, Pakistan	Sana Yousuf, Aamir Ikram, Sadia Ikram, Saman Nadeem, Syed Saddam Hussain, Syed Salman Ali	PAFMJ	AFIP	Sep	2022	N/A	No	Yes	Y	Pakistan
536	Determine the Effect of Tramadol Injection as Adjuvant Anesthetic and Analgesia Following Surgical Removal of Mandibular Third Molar	Kaleem Ullah Khan, Adnan Babar, Syed Yasir, Wajid Meraj	PAFMJ	AFID	Sep	2022	N/A	No	Yes	Y	Pakistan

537	Post-Operative Infection Rate Between Single Dose Versus Multiple Dose Antibiotic Therapy in Patients Undergoing Laparoscopic Cholecystectomy	Rehan Haider, Mannan Masud, Mohammad Rashid Hasnain, Muhammad Tariq Khan, Adeel Wyne, Ayesha Ehsan, Zahra Kazmi, Syed Asim Raza	PAFMJ	CMH Lahore	Sep	2022	N/A	No	Yes	Y	Pakistan
538	Diagnostic Accuracy of Non-Invasive Hepatic Ultrasound Score for Non-Alcoholic Fatty Liver Disease Keeping Computed Tomography as a Gold Standard	sidra waheed, Prof. Atiq Ur Rehman Slehria, Sadia Tahir, Dilshad Ali, Uzma Nisar, Waseem Raja	PAFMJ	AFIRI	Sep	2022	N/A	No	Yes	Y	Pakistan
539	Diagnostic Accuracy of Prostatic Specific Antigen Density in Different Prostatic Disorders	Qamar Bashir, Zujaja Hina Haroon, Naveed Asif, Azka Haroon, Muhammad Asif, Syed Raza Jaffar	PAFMJ	AFIP	Sep	2022	N/A	No	Yes	Y	Pakistan
540	A Study on the Clinical Profile, Blood Profile and Culture Sensitivity Pattern of Salmonella Typhi in Paediatric Patients	Hakeem Ullah, Asma Razzaq, Asad Maqbool Ahmad, Romisa Rehman, Saad Ateeq, Atif Aziz	PAFMJ	CMH Peshawar	Sep	2022	N/A	No	Yes	Y	Pakistan

541	Spectrum of Disorders Leading to Sudden Cardiac Death	Sayed Tanveer Abbas Gilani, Dilshad Ahmed Khan, Ghazala Iftikhar, Kumail Abbas Khan, Amer Rauf, Abdul Hameed Siddiqui	PAFMJ	AFIC	Sep	2022	N/A	No	Yes	Y	Pakistan
542	Molecular Detection of Chlamydia Trachomatis in Patients with Pelvic Inflammatory Disease Visiting a Tertiary Care Hospital in Pakistan	Afnan Naeem, Hafsa Waseem, Sakhawat Ali, Javaid Usman, Mehreen Gilani, Amna Javed	PAFMJ	AM College	Sep	2022	N/A	No	Yes	Y	Pakistan
543	Relationship of Superstitious Beliefs and Self Efficacy with the Role of Education and SocioEconomic Status; A study at Garrison University Lahore Pakistan	Hifza Sehar, Noshaba Razaq, Shamsa Kanwal, Muhammad Tanveer Ashraf, Shahana Mumtaz, Muhammad Tehzeeb	PAFMJ	CMH Lahore Medical College & Institute of Dentistry	Sep	2022	N/A	No	Yes	Y	Pakistan
544	Hearing Loss Due to Occupational Exposure: An Analysis of Cases at Lahore	Muhammad Khalid Azam Khan, Atique Ahmed, Muhammad Khalid Azam Khan, Sunarays Akhtar, Atif Najam, Saadiya Mushtaq	PAFMJ	CMH Lahore	Sep	2022	N/A	No	Yes	Y	Pakistan

545	Assessment of Safety and Efficacy of Anesthesia using Sevoflurane with Supraglottic Airway Device In Pediatric Patients Undergoing Magnetic Resonance Imaging	Azmat Riaz Tiwana, Amran Hafiz, Amna Gulrez, Kaukab Majeed, Ahmed Adnan, Shahid Maqsood	PAFMJ	PEMH	Sep	2022	N/A	No	Yes	Y	Pakistan
546	Thyroid Peroxidase Antibodies and Thyroid Dysfunction in Patients with Chronic Hepatitis C Treated with Conventional Interferon and Ribavirin	Amna Ashraf, Faisal Mehmood, Asma Asghar, Syed Karamat Hussain Shah Bukhari, Muhammad Umair Tufail, Muhammad Ali Yousaf	PAFMJ	CMH Lahore	Sep	2022	N/A	No	Yes	Y	Pakistan
547	Effect of Melasma on Quality of Life of Patients using Dermatology Life Quality Index	Ali Amar, Sumbal Nida, Muhammad Mudassir	PAFMJ	CMH Attock	Sep	2022	N/A	No	Yes	Y	Pakistan
548	Maternal Serum Uric Acid as a Marker of Predicting Low Birth Weight at Term Pregnancy: A Study Based in CMH Lahore	Sadia Ghaffar, Qudsia Nawaz, Zubaida Shaheen, Shazia Shakeel, Sadia Shafiq, Nazia Tufail	PAFMJ	CMH Lahore Medical College & Institute of Dentistry	Sep	2022	N/A	No	Yes	Y	Pakistan

549	Effect of the COVID-19 Pandemic on Antenatal Care	Adiba Akhtar Khalil, Nabila Amin, Joodi Kizilwarda Akhtar, Muhammad Ayhan Amir, Suha Amir, Uzma Gul	PAFMJ	PEMH	Sep	2022	N/A	No	Yes	Y	Pakistan
550	Comparative Study of Detection of Diabetic Neuropathy by Clinical Assessment and Nerve Conduction Study in Type 2 Diabetes Mellitus Patient	Natasha Sarwar, Khalid Mehmood Raja, Sarah Khan, Sana Uruj, Amina Hussain, Maria Tariq	PAFMJ	PEMH	Sep	2022	N/A	No	Yes	Y	Pakistan
551	Anaemia in Chronic Kidney Disease	Imran Ali, Malik Nadeem Azam Khan, Asif Ali, Muhammad Zahid Hussain, Muhammad Shahid Khan, Syed Nazir Ahmed	PAFMJ	PEMH	Sep	2022	N/A	No	Yes	Y	Pakistan
552	Frequency of Respiratory Distress Syndrome in Preterm Infants Delivered at Pak Emirates Military Hospital, Rawalpindi	Junaid Bashir, Zeeshan Ahmed, Muzammal Ghafoor, Murtaza Hussain, Saeed Zaman, Muhammad Waleed Babar	PAFMJ	PEMH	Sep	2022	N/A	No	Yes	Y	Pakistan

553	Seasonal Variation in Psychiatric Disorders Among Patients Admitted at Armed Forces Institute of Mental Health Rawalpindi	Nida Saleem, Rashid Qayyum, Syed Muhammad Akram Hamdani, Summaya Saleem, Saleem Ullah, Ammad Hassan	PAFMJ	AFIMH	Sep	2022	N/A	No	Yes	Y	Pakistan
554	Appraisal of the Effect of Norepinephrine Versus Phenylephrine on Blood Pressure and Heart Rate During Spinal Anaesthesia for a Caesarean Section; A Quasi-Experimental Study	Hina Iftikhar, Ali Hassan, Habib Ur Rehman, Saeed Bin Ayaz, Zulfiqar Ali, Kaukab Majeed	PAFMJ	CMH Multan	Sep	2022	N/A	No	Yes	Y	Pakistan
555	Designing Cast Partial Dentures in Relation to Partial Edentulism	Samina Aslam, Imran Khan, Mubashir Sharif, Azhar Ali Bangash, Muhammad Afzal, Mansoor Khan	PAFMJ	AFID	Sep	2022	N/A	No	Yes	Y	Pakistan
556	Effect of Levo-Carnosine on Biomarkers of Oxidative Stress and Hepatotoxicity in Cisplatin-Treated Male Sprague Dawley Rats	Sajid Ali, Amina Rasul, Nadia Latif, Shoaib Bin Aleem, Rimsha Zia, Barkatullah Khan	PAFMJ	AM College	Sep	2022	N/A	No	Yes	Y	Pakistan

557	Comparison between Desarda's Inguinal Hernia Repair and Lichtenstein Hernioplasty in terms of Complications, Operative time and Cost-effectiveness	Aamir Ali, Syed Usman Shah Bukhari, Saeed Akhtar Awan, Umair Ahmed, Ali Ahmed, Malik Waseem Babar	PAFMJ	CMH Mailsi	Sep	2022	N/A	No	Yes	Y	Pakistan
558	Small Dense Low-Density Lipoprotein Cholesterol as a Novel Biomarker of Coronary Heart Disease	Iffat Saleem, Muhammad Aamir, Zujaja Hina Haroon, Afshan Yasir, Muhammad Usman Munir, Muhammad Anwar	PAFMJ	AFIP	Sep	2022	N/A	No	Yes	Y	Pakistan
559	Comparison of Recurrence of High Trans-Sphincteric Anal Fistula After Vaaft and Tight Setons in Military Hospital Rawalpindi	Muhammad Haroon Akbar, Umar Bashir, Hassan Shabbir, Muhammad Ans, Farhan Ahmed Majeed, Shahzad Ahmed Abbasi, Attayaba Khan, Muhammad Ammar Amjad	PAFMJ	CMH Multan	Sep	2022	N/A	No	Yes	Y	Pakistan

560	Comparison of Respiratory Complications of COVID-19 among Patients with Rheumatological Conditions Taking Biological Disease-Modifying Anti-Rheumatic Drugs and Conventional Synthetic Disease-Modifying Antirheumatic Drugs	Ahmed Ammar Cheema, Amer Fakhr, Muhammad Shahid Khan, Shanzah Shahbaz, Syed Nazir Ahmed, Muhammad Zahid Hussain	PAFMJ	PEMH	Sep	2022	N/A	No	Yes	Y	Pakistan
561	Amelioration of Carboplatin-Induced Changes in Rat Renal Cortical Tubules by Alpha-Tocopherol	Mehwish Abaid, Khadija Qamar, Zubia Iftikhar, Sumyia Bashir, Farhan Akhtar, Maria Aslam	PAFMJ	AM College	Sep	2022	N/A	No	Yes	Y	Pakistan
562	Efficacy of Voided Urine Cytology Compared to Cystoscopic Findings in the Detection of Bladder Cancer- A Pakistani Perspective	Samina Khizar, Zahoor Iqbal Mirza, Hussain Ahmed, Badar Murtaza, Muhammad Yasrab, Khubaib Shahzad	PAFMJ	AFIU	Sep	2022	N/A	No	Yes	Y	Pakistan
563	Hla-B27 Allele Connotation Amongst Individuals Conjectured of Spondyloarthritis (SPA) In Pakistan	Annam Javed, Amir Fakhar, Nadeem Ashraf, Bilal Ahmed, Khaula Atif, Amna Javed	PAFMJ	PEMH	Sep	2022	N/A	No	Yes	Y	Pakistan

564	Perceived Stress, The Sources, Severity and Coping Mechanisms Among Undergraduate Medical Students in a Pakistani Medical School	Dania Khawar Rahman, Amina Nadeem, Bushra Riaz	PAFMJ	AM College	Sep	2022	N/A	No	Yes	Y	Pakistan
565	Is Sevelamer Carbonate Better Than Calcium Acetate in Controlling Chronic Kidney Disease-Mineral Bone Disease in Dialysis Patients	Taleah Tahir, Khalid Mahmood Raja, Malik Nadeem Azam, Batool Butt, Abdul Wahab Mir, Naveed Ahmed	PAFMJ	PEMH	Sep	2022	N/A	No	Yes	Y	Pakistan
566	Frequency of Cervical Ribs in Healthy Asymptomatic Adolescents and Adults, Detected on Chest Radiograph for Medical Fitness Examination at CMH Lahore	Nisar Ahmed, Muhammad Ali Zul Hasnain, Hassan Riaz, Zimar Arshad, Khadijah Tul Kubra, Khushboo Fatima	PAFMJ	CMH Lahore	Sep	2022	N/A	No	Yes	Y	Pakistan
567	Urinary Sodium and Pregnancy Induced Hypertension; A Unsolved Mystery	Muhammad Irfan Khattak, Rana Shahid, Samina Naseem Khattak, Jamal Azfar Khan, Asma Naveed, Umbreen Akram	PAFMJ	CMH Kharian	Sep	2022	N/A	No	Yes	Y	Pakistan

568	Frequency of Histological Patterns of Renal Allograft Biopsies– One Year of Renal Allograft Experience	Farah Ahsan, Muhammad Asif, Ishaque Chauhan, Ahmed Ahson Khan, Maria Aslam	PAFMJ	AFIP	Sep	2022	N/A	No	Yes	Y	Pakistan
569	Significance of Immature Platelet Fraction in Diagnosed Patients of the Immune Thrombocytopenic Purpura	Mohammad Shabih Haider, Asad Mahmood, Manzar Bozdar, Saima Zahir, Saadia Muzafar, Maliha Batool Bukhari	PAFMJ	AFIP	Sep	2022	N/A	No	Yes	Y	Pakistan
570	Protective Effect of Selenium and Zinc Against Dehp Induced Toxicity in the Thyroid Gland of Rats	Nabiha hussain, Shabana Ali, Maleeha Bano, Tooba Khursheed, Huma Beenish, Syeda Sara Bano	PAFMJ	HITEC - IMS	Sep	2022	N/A	No	Yes	Y	Pakistan
571	Apoptosis in Human Papillomavirus-Induced Cervical Cancer Cells By Higher Doses of Ascorbic Acid	Zunaira Ali Baig, Amir Rashid, Ambreen Gul, Imran Raza, Asifa Majeed	PAFMJ	AM College	Sep	2022	N/A	No	Yes	Y	Pakistan
572	Assessment of Internal Quality Control of Blood Products; Experience at a Regional Transfusion Centre from Northern Pakistan	Maria Khan, Junaid Tariq, Muhammad Ali Rathore, Asad Mahmood, Mansoor Ishaq Raja, Saima Bashir	PAFMJ	AFIT	Sep	2022	N/A	No	Yes	Y	Pakistan

573	Vestibular Rehabilitation with Intratympanic Drug Therapy in Meniere's Disease	Zeeshan Ayub, Ahmed Hasan Ashfaq, Amir Ali Khan, Kamran Ashfaq Ahmed Butt	PAFMJ	CMH Quetta	Sep	2022	N/A	No	Yes	Y	Pakistan
574	Pulmonary Embolism at High Altitude: Analysis of Risk Factors	Naimat Ullah Khan, Muhammad Adil, Muhammad Zaman, Abdul Rahim Palwa, Muhammad Tahir, Muhammad Rameez Nawaz	PAFMJ	CMH Skardu	Sep	2022	N/A	No	Yes	Y	Pakistan
575	Accuracy of Rapid Antigen Detection Test Device (COVID-19 Ag Rapid Test Device) in Diagnosis of Acute COVID-19 Infections	Noman Shakoor, Eijaz Ghani, Saifullah Khan Niazi, Misbah Noor, Faraz Ahmed, Hammad Hussain	PAFMJ	AFIP	Sep	2022	N/A	No	Yes	Y	Pakistan
576	Impact of a 20-Minute Counselling Session on Smoking Cessation in an Outpatient Clinic; A Cohort Study	Umer Naseer, Shazia Nisar, Taimoor Saleem, Mahnoor Qamar, Fatima Naseer, Taimoor Ashraf	PAFMJ	PEMH	Sep	2022	N/A	No	Yes	Y	Pakistan
577	QTC Changes Associated with Tyrosine Kinase Inhibitors in Cancer Patients	Rahimullah Khattak, Riaz Ahmad, Muhammad Nadeem, Huma	PAFMJ	CMH Rawalpindi	Sep	2022	N/A	No	Yes	Y	Pakistan

		Amjad, Amjad Khan, Ibtisam .										
578	Osteoporosis/Osteopenia in Post-Menopausal Breast Cancer Patients Receiving Hormonal Therapy	Rahimullah Khattak, Riaz Ahmad, Muhammad Nadeem, Umair Tufail, Amjad Khan, Assam Ahmad	PAFMJ	CMH Rawalpindi	Sep	2022	N/A	No	Yes	Y	Pakistan	
579	Association of Serum Ammonia Levels with Severity of Grades of Hepatic Encephalopathy in Patients Presenting to a Tertiary Care Hospital	Muhammad Dawood, Muhammad Nadeem Ashraf, Sonia Madad, Andaleeb Khan, Kamil Rehman Butt, Shahana Rehman	PAFMJ	PEMH	Sep	2022	N/A	No	Yes	Y	Pakistan	

580	Bi-allelic LETM1 variants perturb mitochondrial ion homeostasis leading to a clinical spectrum with predominant nervous system involvement	Rauan Kaiyrzhanov, Sami E M Mohammed, Reza Maroofian, Ralf A Husain, Alessia Catania, Alessandra Torracco, Ahmad Alahmad, Marina Dutra-Clarke, Sabine Grønberg , Annapurna Sudarsanam, Julie Vogt, Filippo Arrigoni, Julia Baptista, Shahzad Haider, René G Feichtinger, Paolo Bernardi, Alessandra Zulian, Mirjana Gusic, Stephanie Efthymiou, Renkui Bai , Farah Bibi, Alejandro Horga , Julian A Martinez-Agosto, Amanda Lam, Andreea Manole , Diego-Perez Rodriguez, Romina Durigon, Angela Pyle, Buthaina Albash,	American Journal of Human Genetics	Wah Medical College	Sep	2022	11	Yes	Yes	W	United States
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581	Pharmacological Basis of Rumex hastatus D. Don in Gastrointestinal Diseases with Focusing Effects on H ⁺ /K ⁺ -ATPase, Calcium Channels Inhibition and PDE Mediated Signaling: Toxicological Evaluation on Vital Organs	Neelum Gul Qazi, Arif-Ullah Khan, Sumra Wajid Abbasi, Fawad Ali Shah, Faisal Rasheed, Fawad Ali, Syed Shams Ul Hassan, Simona Bungau	Molecules	NDBS	Sep	2022	6.06	Yes	Yes	W	Switzerland
582	A knowledge attitude and practice survey in women during antenatal period regarding rehabilitation services	Asjad Mahmood, Nargis Bano, Asim Raza, Hafiz Usman Asad, Muhammad Akhtar, Wajida Perveen, Kinza Shabbir	Journal of Xi'an Shiyu University, Natural Sciences Edition	CMH Lahore Medical College & Institute of Dentistry	Sep	2022	N/A	No	Yes	X	China
583	Comparison of Mulligan Traction and Neural Mobilizations in the Management of Pain in Patients with Cervical Radiculopathies; A QuasiExperimental Study	Ramza Hayat, Ubaidullah Akbar, Wajida Perveen, Misbah Amanat Ali, Sahreen Anwar, Roha Asif	Journal Riphah College of Rehabilitation Sciences	CMH Lahore Medical College & Institute of Dentistry	Sep	2022	N/A	No	No	Y	Pakistan
584	Mental and physical health correlates of the psychological impact of the first wave of COVID-19 among general population of Pakistan	Messum Ali, Christopher Alan Lewis, Syeda Salma Hasan, Rabia Iftikhar, Muhammad Umar Fayyaz and	Frontiers in Psychology	NDP	Oct	2022	4.23	Yes	Yes	W	Switzerland

		Fayyaz Ahmed Anjum									
585	Community based assessment on knowledge, attitude and practices (KAP), risk factors and One Health perspective of brucellosis in rural and urban settings of Pakistan: A Cross-Sectional Study	A.Tahir , S.Naz , M.S. Afzal , R.M.K. Shabbir , A. Shahzad , N.A. Shah , H. Ahmed	Journal of the Hellenic Veterinary Medical Society	NDBS	Oct	2022	0.52	Yes	Yes	Y	Greece
586	δ-Tocotrienol in Combination with Resveratrol Improves the Cardiometabolic Risk Factors and Biomarkers in Patients with Metabolic Syndrome: A Randomized Controlled Trial.	Safia Fatima, Dilshad Ahmad Khan, Muhammad Aamir , Muhammad Amjad Pervez, Fozia Fatima	Metabolic Syndrome and Related Disorders	NDHPE	Oct	2022	2.36	Yes	Yes	X	United States
587	Integrated Omic Approaches Reveal Molecular Mechanisms of Tolerance during Soybean and Meloidogyne incognita Interactions	Fabricio B. M. Arraes , Daniel D. N. Vasquez , Muhammed Tahir , Daniele H. Pinheiro , Muhammed Faheem, Nayara S. Freitas-Alves,	Plants	NDBS	Oct	2022	4.66	Yes	Yes	X	Switzerland

		Clídia E. Moreira-Pinto et al.										
588	Evaluation of the Virulence Genes in Quinolone and Fluoroquinolones resistant Uropathogenic Escherichia coli Isolates	Shokoohizadeh L, Rabiei M, Baharifar A, Keramat F, Ali L, Alikhani	Iranian Journal of Medical Microbiology	NDBS	Oct	2022	N/A	No	Yes	Y	Iran	
589	Role of Salbutamol in The Management of Transient Tachypnea of the Newborn: A Comparative Prospective Study	Waqas Ahmed, Ali Mujtaba Tahir, Fahim Ahmed Subhani, Zeeshan Ahmed, Amina Sohail, Hafsa Javed	PAFMJ	CMH Dera Ismial Khan	Oct	2022	N/A	No	Yes	Y	Pakistan	
590	Association of Malabsorption and Anaemia in Adults in Tertiary Care Hospital	Altaf Hussain, Muhammad Hafeez, Muhammad Naveed, Syed Umer Shah, Muhammad Shahid Khan, Ahmed Ammar Cheema	PAFMJ	PEMH	Oct	2022	N/A	No	Yes	Y	Pakistan	

591	Comparison of Corneal Endothelium in Patients with Uveitis and Healthy Subjects Using Specular Microscopy	Qurat ul Ain Ghazanfar, Omar Zafar, Noman Nazir Ahmed, Muhammad Manzoor Awan	PAFMJ	AFIO	Oct	2022	N/A	No	Yes	Y	Pakistan
592	Comparison of Effectiveness of Platelet Rich Plasma (PRP) versus 30% Trichloroacetic Acid (TCA) in the Treatment of Acne Scars	Mahruxh Javed, Moizza Tahir, Sumera Hanif, Muhammad Sufyan, Talha Shamshad, Fatima Aziz	PAFMJ	CMH Multan	Oct	2022	N/A	No	Yes	Y	Pakistan
593	Association of Various Factors with the Presence of Urinary Tract Infections Among Patients Suffering from Stroke	Faisal Shabbir, Shazia Nisar, Babar Ashraf, Imran Ahmed, Hammad Khan	PAFMJ	PEMH	Oct	2022	N/A	No	Yes	Y	Pakistan
594	Correlation of Mean pH, HCO ₃ and CO ₂ Between Arterial Blood Gases and Venous Blood Gases in Critically Ill Patients	Sanam Haneef, Raza Jaffer, Aamir Ijaz, Qurrat-ul Ain, Saba Aman, Uzma Ansari	PAFMJ	AM College	Oct	2022	N/A	No	Yes	Y	Pakistan
595	Clinical Spectrum and Drug Sensitivity Pattern in Multi Drug-Resistant Typhoid Fever	Warda Afzal, Aameena Saba, Syed Taqi Hasan Zaidi, Hamid Jamal Siddiqui, Muhammad Tahir	PAFMJ	KIMS	Oct	2022	N/A	No	Yes	Y	Pakistan

596	The Patterns of Clinical Presentation in Patients with Unsafe Miscarriage	Faiza Khanum, Amera Tariq, Syed Majid Waseem, Tariq Mahmood	PAFMJ	CMH Kohat	Oct	2022	N/A	No	Yes	Y	Pakistan
597	Gallbladder Perforation with Conventional Monopolar Diathermy Versus Harmonic Scalpel in Laparoscopic Cholecystectomy at Combined Military Hospital, Quetta	Ghufran Ahmed, Imran Ashraf, Abdul Jabbar, Muhammad Ali Muazzam, Umair Ahmed, Amir Ali	PAFMJ	CMH Quetta	Oct	2022	N/A	No	Yes	Y	Pakistan
598	Degloving Injury: Evaluation and Management	Syed Naveed Mumtaz, Syed Fahd Shah, Bushra Afzal Kayani, Syed Hussain Shah, Muhammad Wasiullah Khan, Abdul Qadir Khan	PAFMJ	CMH Peshawar	Oct	2022	N/A	No	Yes	Y	Pakistan
599	Association of Low Vitamin D Level Status and Risk of Pre-Eclampsia and Preterm Birth in Women Using Low-Dose Aspirin	Urooj Hina, Abeera Choudry, Saira Saeed, Faiza Khanam, Uzma Urooj	PAFMJ	CMH Quetta	Oct	2022	N/A	No	Yes	Y	Pakistan
600	Comparison of Frequency of Sore Throat and Cough after Prophylactic Lignocaine and Beclomethasone in Adults	Ahsan Ali, Niaz Ahmed, Huda Shafqat, Aftab Hussain, Muhsan Sultan, Muhammad Akram	PAFMJ	CMH Lahore	Oct	2022	N/A	No	Yes	Y	Pakistan

601	Intense Pulse Light (IPL) Versus Diode Laser in the Removal of Unwanted Facial Hair	Shanza Obaid, Nadia Iftikhar, Zarnab Zainab, Ayesha Akhtar, Kanza Aftab, Maimoona Mumtaz	PAFMJ	PEMH	Oct	2022	N/A	No	Yes	Y	Pakistan
602	The Association between Vitamin D and Wheezing	Murtaza Hussain, Qudratullah Malik, Qamar uz Zaman Khan, Junaid Bashir, Muhammad Abbas, Maryam Ijaz	PAFMJ	PEMH	Oct	2022	N/A	No	Yes	Y	Pakistan
603	Barriers Faced by Medical and Dental House-Officer During Research in Twin Cities of Pakistan	Komal Arshad, Ayesha Ahmed, Aqeel Ibrahim, Abdul Rehman, Zainab Haroon, Ayousha Iqbal	PAFMJ	AFID	Oct	2022	N/A	No	Yes	Y	Pakistan
604	Disorders Causing Secondary Hypertension in Patients Less Than 45 Years of Age	Sayed Tanveer Abbas Gilani, Ghazala Iftikhar, Sobia Latif, Bilal Ahmed, Syed Aown Shah Bokhari, Airas Bukhari	PAFMJ	CMH Risalpur	Oct	2022	N/A	No	Yes	Y	Pakistan

605	Association of Apolipoprotein B and Triglyceride Levels with Coronary Artery Disease	Hunain Habib, Zujaja Hina Haroon, Muhammad Aamir, Afshan Bibi, Haroon Javed, Syed Raza Jaffer	PAFMJ	AFIP	Oct	2022	N/A	No	Yes	Y	Pakistan
606	Getting Negative for COVID-19: Role of Ethnicity and Demographic Factors	Muhammad Hammad Athar, Usama Bin Zubair, Muhammad Shahbaz Shoaib, Hamza Bin Zubair, Muhammad Yasir, Muhammad Imran, Nadeem Zia	PAFMJ	CMH Malir	Oct	2022	N/A	No	Yes	Y	Pakistan
607	Associative Factors Involved in Avoidance of Exclusive and Non-Exclusive Breastfeeding after C-section	Asbah Rahman, Qudrat Ullah Malik, Muhammad Faisal Shafiq, Shaista Mumtaz, Muhammad Waleed Babar, Saira Akram	PAFMJ	PEMH	Oct	2022	N/A	No	Yes	Y	Pakistan

608	Comparison of Post-Operative Results of Early Versus Delayed Open Reduction and Internal Fixation of Isolated Mandibular Fractures	Amna Hassan, Yumna Shafqat, Adnan Babar, Saad Mahmood, Amna Muzaffar, Muhammad Afzal	PAFMJ	AFID	Oct	2022	N/A	No	Yes	Y	Pakistan
609	Comparison of Serum Copper, Zinc, Lead, Aluminium and Iron Levels in Patients with Parkinson's Disease with Healthy Controls in Tertiary Care Hospital	Tahir Asad, Muhammad Aamir, Zujaja Hina Haroon, Muhammad Usman Munir, Sobia Irum Kirmani, Afshan Awan	PAFMJ	AFIP	Oct	2022	N/A	No	Yes	Y	Pakistan
610	Antenatal Diagnosis, Surgical Approach and Maternal Morbidity with Placenta Accreta	Nadia Arif, Bushra Zafar, Raja Qaseem Ahmed, Farrukh Shehzad	PAFMJ	CMH Okara	Oct	2022	N/A	No	Yes	Y	Pakistan
611	Comparison of the Efficacy of Tazarotene 0.1% Cream Versus Clindamycin 1% Gel in the Treatment of Acne Vulgaris	Afnan Bin Haq, Zafar Iqbal Shaikh, Sadia Malik, Amir Ashraf, Syed Sajid Ali Shah, Ayesha Anwar	PAFMJ	PEMH	Oct	2022	N/A	No	Yes	Y	Pakistan

612	Comparison of the Efficacy of Intravenous Lignocaine and Intravenous Dexmedetomidine in Attenuation of Hemodynamic Stress Response to Laryngoscopy and Endotracheal Intubation	Raja Nand, Shizan Hamid Feroz, Mirza Sijeel Ahmed, Syed Asad Ullah Jafri, Muhsan Sultan, Niaz Ahmed	PAFMJ	CMH Malir	Oct	2022	N/A	No	Yes	Y	Pakistan
613	Assessment of Serum Biochemical Changes in Hepatic Encephalopathy	Amna Rauf, Sidra Rauf	PAFMJ	PEMH	Oct	2022	N/A	No	Yes	Y	Pakistan
614	Rise CKMB and Myoglobin Levels in Non-Cardiac Patients of Ischemic Stroke Presenting to Emergency Department of a Tertiary Care Hospital	Muhammad Dawood, Yasir Abbas, Asif Hashmat, Andaleeb Khan, Kamil Rehman Butt, Shahana Rehman	PAFMJ	PEMH	Oct	2022	N/A	No	Yes	Y	Pakistan
615	Pattern of Congenital Heart Diseases among Term and Preterm Neonates in a Tertiary Care Hospital of a Developing Country	Fahim Ahmed Subhani, Abdul Wahab Siddique, Ammara Ayub, Bilal Ahmed, Syed Awais ul Hassan Shah, Asma Anjum	PAFMJ	PEMH	Oct	2022	N/A	No	Yes	Y	Pakistan

616	Skills and Attitudes of Students which Affect Fostering of Critical Thinking in Undergraduate Medical Students	Ahmad Mugeem, Syma Arshad, Sadaf Sajid, Abdullah Ahmad	PAFMJ	CMH Okara	Oct	2022	N/A	No	Yes	Y	Pakistan
617	Clinical Characteristics of Novel Coronavirus Disease in the Pediatric Population	Muhammad Waleed Babar, Qudrat Ullah Malik, Farooq Ikram, Muhammad Tariq Nadeem, Junaid Bashir, Muzzammil Ghaffor	PAFMJ	CMH Rawalpindi	Oct	2022	N/A	No	Yes	Y	Pakistan
618	Clinical Profile and Induction Outcome of Children with T-cell Acute Lymphoblastic Leukemia and T-cell Lymphoblastic Lymphoma	Awais Arshed, Faran Nasarullah, Samra Shahid, Muhammad Tahir, Tanzeela Farah, Tariq Ghafoor	PAFMJ	CMH Rawalpindi	Oct	2022	N/A	No	Yes	Y	Pakistan
619	Disposal of Radioactive Waste Generated at the End of 18F-Fluorodeoxyglucose Production for Positron Emission Tomography - Computed Tomography (PET-CT) Scan at Armed Forces Institute of Radiology and Imaging, Rawalpindi	Rizwan Bilal, Syed Ali Mehdi, Atiq ur Rehman Slehria, Hidayat Ullah, Zafar Amin, Ali Jamal	PAFMJ	AFIR	Oct	2022	N/A	No	Yes	Y	Pakistan

620	Chronic HCV Infection– Comparison of Awareness Regarding Mode of Transmission in Educated and Uneducated Patients Presenting in Gastroenterology/ Medical Clinics in Various Hospitals of Sindh Province	Rao Zaid Ali Khan, Rao Saad Ali Khan, Uzair Ali Khan, Laima Alam, Syed Rehan Asghar Naqvi, Syed Zohair Asghar Naqvi	PAFMJ	CMH Malir	Oct	2022	N/A	No	Yes	Y	Pakistan
621	Immune Status Against Hepatitis B Infection in Children with Thalassemia Major in Pakistan: A Single- Centre Study	Misbah Fakhri, Faisal Basheer, Qamar uz Zaman Khan, Fasih Hashmi, Hafsa Asad	PAFMJ	PEMH	Oct	2022	N/A	No	Yes	Y	Pakistan
622	Comparison of the Efficacy of Probiotics Versus Placebo in the Treatment of Atopic Dermatitis in Children	Sumyra Saleem, Zafar Iqbal Shaikh, Nighat Akbar, Sameena Kausar	PAFMJ	PEMH	Oct	2022	N/A	No	Yes	Y	Pakistan
623	Factors Leading to Morbidity and Mortality in Neonates Presenting to Pak Emirates Military Hospital, Rawalpindi	Sehar Aslam, Zeeshan Ahmed, Saeed Zaman, Eisha Mansoor, Tariq Nadeem, Samina Tabussam	PAFMJ	PEMH	Oct	2022	N/A	No	Yes	Y	Pakistan

624	Assessment of Pattern of Drug Abuse from Different Clinical Settings in a Reference Laboratory of Pakistan During the COVID-19 Pandemic	Alveena Younas, Muhammad Aamir, Sobia Irum Kirmani, Zujaja Hina Haroon, Afshan Bibi, Muhammad Usman Munir	PAFMJ	AFIP	Oct	2022	N/A	No	Yes	Y	Pakistan
625	Effect on Cuff Pressure of Various Endotracheal Tube Cuff Inflation Methods	Tanveer Ahmed Khan, Muhammad Rashid Iqbal, Chaudhry Raheel Ranjha, Mah Rukh, Hafiz Ahmed Hassam Bhalli, Muhammad Ahmed Raza	PAFMJ	CMH Rawalpindi	Oct	2022	N/A	No	Yes	Y	Pakistan
626	Comparison of Nebulized Ketamine with Nebulized Magnesium Sulfate for the Prevention of Postoperative Sore Throat	Chaudhry Raheel Ranjha, Muhammad Saeed, Syed Qasim Ali Shah, Muhammad Rashid Iqbal, Khalid Buland, Arona Terrence	PAFMJ	CMH Rawalpindi	Oct	2022	N/A	No	Yes	Y	Pakistan
627	Frequency of Multiple Gestations in Kohat	Muhammad Ramzan, Fauzia Yasmeen, Shazia Afzal, Shahida Ghani, Shahid Mahmood, Bibi Syeda, Rafia .	PAFMJ	CMH Kohat	Oct	2022	N/A	No	Yes	Y	Pakistan

628	Frequency of Dry Eyes with and without Posterior Blepharitis in Diabetes Patients	Mahum Faheem, Syed Abid, Hassan Naqvi, Muhammad Haroon Sarfaraz, Farooq ul Abidin	PAFMJ	AFIO	Oct	2022	N/A	No	Yes	Y	Pakistan
629	Comparison of Sequential and Concomitant Therapy for Eradication of Helicobacter Pylori	Faisal Shabbir, Shazia Nisar, Nadeem Ashraf, Babar Khan, Farzana Hakim, Hammad Khan	PAFMJ	PEMH	Oct	2022	N/A	No	Yes	Y	Pakistan
630	A Comparative Analysis of Body Image, Life Satisfaction and Self-Esteem of Patients Before and After Rhinoplasty	Saeed Ullah, Abdul Hakeem, Noshaba Razaq, Saadat Ullah Waleem, Zaryab Saeed	PAFMJ	CMH Rawalpindi	Oct	2022	N/A	No	Yes	Y	Pakistan
631	Factors Associated with Adverse Effects in Elderly Women Receiving Chemotherapy for Breast Cancer	Ahmed Raza, Zulfiqar Ali Amin, Muhammad Nadeem, Muhammad Umair, Amjad Khan	PAFMJ	CMH Rawalpindi	Oct	2022	N/A	No	Yes	Y	Pakistan
632	Effect of Short Inter-Pregnancy Interval on the Outcome of Vaginal Birth after Cesarean Section	Nafeesa Hiba, Salma Nisar, Zainab Abbas Mirza, Khansa Qadeer, Sadaf Mumtaz, Munawar Jannat Rana	PAFMJ	PEMH	Oct	2022	N/A	No	Yes	Y	Pakistan

633	Removal of Partially Impacted Mandibular Third Molars with and without Flap: A Comparison of Two Surgical Techniques	Naseer Ahmed, Muhammad Nazir Khan, Saad Mahmood, Muhammad Ramzan Adeel, Ammar Yasir, Shahrukh Ahmed Saeed	PAFMJ	AFID	Oct	2022	N/A	No	Yes	Y	Pakistan
634	Association of Serum Apelin levels with Peripheral Neuropathy in Type-2 Diabetes Mellitus	Syeda Fouzia Mazloum, Amina Nadeem, Sidra Shauqat, Nadia Latif	PAFMJ	AM College	Oct	2022	N/A	No	Yes	Y	Pakistan
635	Relationship between Different Ultrasonographic Grades of Fatty Liver and Serum Alanine Aminotransferase Levels in Asymptomatic Individuals	Ayesha Kamran, Adeel Arif, Khawar Shabbir, Rehan Aslam Gill, Muhammad Masood Khan	PAFMJ	CMH Sargodha	Oct	2022	N/A	No	Yes	Y	Pakistan
636	Effects of Vitamin D on the Histomorphology of Norethisterone-Induced Hepatosteatosi s in Female Rats	Asima Tabassum, Muhammad Rizwan Bashir Kiani, Aqsa Zahid, Saadia Rashid, Faiza Umbreen, Irum Zakria	PAFMJ	AM College	Oct	2022	N/A	No	Yes	Y	Pakistan
637	Variations in Lipid Profile During Critical Illness	Mehreen Hassan, Tariq Bin Sharif, Aamir Ijaz, Naveed Asif,	PAFMJ	AFIP	Oct	2022	N/A	No	Yes	Y	Pakistan

		Azooba Fatima, Afshan Bibi										
638	Burkholderia Cepacia: An Emerging Superbug in Intensive Care Unit Settings of Tertiary Care Hospitals in Pakistan	Rafia Irfan, Amna Amer, Irfan Ali Mirza, Wajid Hussain, Mariam Sarwar, Mahtab Akhtar	PAFMJ	AFIP	Oct	2022	N/A	No	Yes	Y	Pakistan	
639	Effect of Topical Liquid Nitrogen on Pain Reduction during Intradermal Platelet- Rich Plasma Therapy Scalp in Androgenic Alopecia	Moizza Tahir, Sadia Malik, Khawar Kamal, Najia Ahmed, Atiya Rahman, Siddiqa Javaid	PAFMJ	CMH Gujranwa la	Oct	2022	N/A	No	Yes	Y	Pakistan	
640	Comparison of Oncological Outcomes After Colorectal Cancer Surgery in Patients Undergoing Laparoscopic Versus an Open Procedure	Qazi Tafheem Ul Haq, Muhammad Ayub Ashrat, Usman Bin Ali, Usman Ghani, Hasnain Razzaque, Saadan Saleem	PAFMJ	CMH Rawalpin di	Oct	2022	N/A	No	Yes	Y	Pakistan	
641	Genotypic Frequency of RHC Antigen in Women of Reproductive Age in Pakistan	Saima Bashir, Fahim Akhtar, Mohammad Abdul Naeem, Maria Khan, Sunila Tashfeen, Saleem Ahmed Khan	PAFMJ	AM College	Oct	2022	N/A	No	Yes	Y	Pakistan	

642	Impact of Nail Polish Colour on the Accuracy of Pulse Oximeter Reading in Healthy Individuals	Umer Naseer, Fuad Ahmad Siddiqi, Abdul Rehman, Samia Shaheen, Huma Gul, Muhammad Saad Aziz	PAFMJ	CMH Peshawar	Oct	2022	N/A	No	Yes	Y	Pakistan
643	Smartphone Color Vision Testing as an Alternative to the Conventional Ishihara Booklet	Muhammad A. Khizer, Umer Ijaz, Taimoor A. Khan, Summaya Khan, Talha Liaqat, Abdullah Jamal, Izza Zahid, Hira G. Shah, Muhammad A. Zahid	Cureus	AM College	Oct	2022	N/A	No	No	N/A	Unites States
644	Molecular docking and pharmacophore models to probe binding hypothesis of inhibitors of hypoxia inducible factor-1	Zaira Rehman, Ishrat Jabeen, Ammad Fahim, Attya Bhatti, Peter John	Journal of Biomolecular Structure and Dynamics	NDMS	Oct	2022	5.24	Yes	Yes	W	United Kingdom
645	Effects of Sciatic Nerve Mobilization on Pain, Disability and Range in Patients with Lumbar Radicular Pain	ZAINAB, SAHREEN ANWAR, ANA AVAID, WAJEEHA FATIMAH, WAJIDA PERVEEN, NIMRA NASEEM	Pakistan Journal of Medical & Health Sciences	CMH Lahore Medical College & Institute of Dentistry	Oct	2022	N/A	Yes	No	Y	Pakistan

646	Effect of inulin, galacto oligosaccharides and iron fortification on iron deficiency anemia among women of reproductive age; a randomized controlled trial	Sehar Iqbal, Waqas Ahmed, Saira Zafar, Umar Farooq, Juweria Abid, Hassan Bin Usman Shah, Sajeela Akram, Madiha Ghazanfar, Abdul Momin Rizwan Ahmad	Frontiers in Nutrition	NDND	Nov	2022	6.59	Yes	Yes	W	Switzerland
647	Ferrocene-Based Terpolyamides and Their PDMS-Containing Block Copolymers: Synthesis and Physical Properties	Irrum Mushtaq, Erum Jabeen, Zareen Akhter, Fatima Javed, Azfar Hassan, Muhammad Saif Ullah Khan, Faheem Ullah and Faiz Ullah Shah	Polymers	NDBS	Nov	2022	4.97	Yes	Yes	W	Switzerland
648	Risk Analysis and Assessment of Lipid Abnormalities as the Earliest Complication in Newly Diagnosed Diabetic and Non-Diabetic Individuals of a Local Population	Zunaira Ali Baig , Amir Rashid, Asifa Majeed, Zahra Masood, Asma Faryal, Zahra Arshad Khan and Aden Razaq	Healthcare	AM College	Nov	2022	3.16	Yes	Yes	W	Netherlands

649	Dietary approaches and nutritional complexities of autism spectrum disorder	Abdul Momin Rizwan Ahmad, Anosh Intikhab, Sehar Iqbal	International Journal of Nutrition, Pharmacology, Neurological Diseases	NDND	Nov	2022	N/A	No	Yes	Y	India
650	Antibacterial and Antibiofilm Activity of Juglone Derivatives against Enterococcus faecalis: An In Silico and In Vitro Approach	Falak Niaz, Muhammad Faheem , Mutiullah Khattak, Iqra Anam Khawaja, Mi-Jeong Ahn, Umakanta Sarker , Syed Babar Jamal , Riaz Ullah, and Atif Ali Khan Khalil.	BioMed Research International	NDBS	Nov	2022	3.25	Yes	Yes	W	United States
651	Structural and functional characterization of disease-associated NOTCH4: a potential modulator of PI3K/AKT-mediated insulin signaling pathway	Muhammad Khalid Anwar; Umbreen Ahmed; Zaira Rehman; Ammad Fahim; Syed Babar Jamal; Muhammad Faheem; Rumeza Hanif	Applied Nanoscience	NDBS	Nov	2022	3.87	Yes	Yes	N/A	Germany
652	Bacterial polysaccharides—A big source for prebiotics and therapeutics	Raees Khan, Muhammad Dawood Shah, Luqman Shah, Ping-Chin Lee and Imran Khan	Frontiers in Nutrition	NDBS	Nov	2022	6.59	Yes	Yes	W	Switzerland

653	BDELLOVIBRIO BACTERIOVORUS: MORE THAN JUST A BACTERIAL HUNTER	Tayyab Saleem, Muhammad Ishfaq, Muhammad Faheem, Syed Babar Jamal	ADVANCEMENTS OF MICROBIOLOGY	NDBS	Nov	2022	1.11	No	Yes	Y	Poland
654	Ethanol amine functionalized electrospun nanofibers membrane for the treatment of dyes polluted wastewater	Fahad A. Alabduljabbar, Sajjad Haider, Abdulaziz A. Alghyamah, Adnan Haider, Rawaiz Khan, Waheed A. Almasry, Raj Patel, Iqbal M. Mujtaba & Fekri Abdurraqeb Ahmed Ali	Applied Nanoscience	NDBS	Nov	2022	3.87	Yes	Yes	N/A	Germany
655	Physicochemical Properties, Pharmacokinetics, Toxicology and Application of Nanocarriers.	Cai, X., Jin, M., Yao, L., He, B., Ahmed, S., Safdar, W., Ahmad, I., Cheng, D.-B., Lei, Z., & Sun, T.	Journal of Materials Chemistry B	NDBS	Nov	2022	7.57	Yes	Yes	W	United Kingdom
656	A Precede-Proceed Model Based Educational Intervention to Promote Healthy Eating Habits in Middle School Girls.	Arshad A, Shaheen F, Safdar W, Tariq MR, Navid MT, Qazi AS, Awan MA, Sajid MW, Garti HK.	Food Science & Nutrition	NDBS	Nov	2022	3.55	Yes	Yes	W	United Kingdom

657	Development of Cottonseed-Based Emulsions for Encapsulation of Vitamin A.	Iftikhar M, Tariq MR, Safdar W, Ali SW, Ali S, Shafiq M, Mustafa S, Ilyas K, Hameed A.	Food Sciences and Technology	NDBS	Nov	2022	3.61	No	No	N/A	India
658	Frequency of Hepatitis D Viral Infection in Chronic Hepatitis B Patients in Pakistan	Samia Afzal, Jahanzaib Ahmad, Iram Amin, Liaqat Ali, Muhammad Shahid, Mohsin Ahmad Khan and Muhammad Idrees	Pakistan Journal of Zoology	NDBS	Nov	2022	0.69	Yes	Yes	X	Pakistan
659	Age-sex differences in the global burden of lower respiratory infections and risk factors, 1990-2019: results from the Global Burden of Disease Study 2019	Hmwe Hmwe Kyu, Avina Vongpradith, Sarah Brooke Sirota.....Ali L et al.	The Lancet Infectious Diseases	NDBS	Nov	2022	71.4	Yes	Yes	W	United Kingdom
660	Emerging Role of 3.0 Tesla Cardiac Magnetic Resonance Imaging in Differentiating Cardiac Masses	Mohsin Saif, Ghulam Rasool Maken, Javeria Kamran, Nazish Saeed, Waheed-Ur- Rehman, Azhar Ali Chaudhary	PAFMJ	AFIC	Nov	2022	N/A	No	Yes	Y	Pakistan

661	Prevalence of Acute Gastro Intestinal Tract Bleeding in Patients Undergoing Primary Percutaneous Coronary Intervention After Acute Myocardial Infarction	Muhammad Naeem Tariq, Naseer Ahmed Samore, Muhammad Humayoun Rashid, Ghoza Chaudhery, Hafiz Muhammad Shafique, Syed Khurram Shahzad, Asif Nadeem, Ahmad Noeman, Syeda Neelam Yamin Bukhari, Zohair Aziz	PAFMJ	AFIC	Nov	2022	N/A	No	Yes	Y	Pakistan
662	Diffused Myocardial Inflammation in COVID-19 Associated Myocarditis Detected by Cardiac Magnetic Resonance Imaging in Post-COVID Patients	Abdul Rehman Jokhio, Muhammad Nadir Khan, Nazish Saeed, Mehtab Jokhio, Jahanzab Ali, Muhammad Naeem Tariq, Abdul Hameed Siddiqui, Ghulam Rasool Maken, Mohsin Saif, Syed Khurram Shahzad	PAFMJ	AFIC	Nov	2022	N/A	No	Yes	Y	Pakistan

663	Correlation of ECG changes at high altitude with findings on Coronary Angiogram.	Mohsin Saif, Fahd Ur Rahman, Jahanzeb Liaqat, Usman Sajid, Farrukh Saeed, Aleena Khan, Muhammad Nadir Khan, Naseer Ahmed Samore, Muhammad Bilal Siddique, Junaid Arshad	PAFMJ	AFIC	Nov	2022	N/A	No	Yes	Y	Pakistan
664	Spectrum of Cardiac Arrhythmias During Initial 48 Hours of Acute Myocardial Infarction Patients and their Association with in-Hospital Outcome	Syed Ali Shiram, Muhammad Shabbir, Waheed Ur Rehman, Jahanzab Ali, Mutahir Abbas Virk, Sobia Mehreen, Iftikhar Ahmed, Areeba Imtiaz, Naseem Azad, Azhar Ali Chaudry	PAFMJ	AFIC	Nov	2022	N/A	No	Yes	Y	Pakistan
665	Frequency of Subacute Stent Thrombosis (SAT) in Patients Presenting with Acute Coronary Syndrome Undergoing Percutaneous Coronary Intervention (PCI)	Khurshid Ali, Muhammad Amad Abbasi, Kashif Zafar, Imran Abid, Asim Iqbal, Shakir Ghaffar, Bilal Ahmed, Javeria Kamran, Naseem	PAFMJ	AFIC	Nov	2022	N/A	No	Yes	Y	Pakistan

		Azad, Ayesha Sana										
666	Maternal and Neonatal Outcomes in Pregnant Patients with Pre-Existing Cardiac Diseases	Fahd Ur Rahman, Mohsin Saif, Ismail Ahmed Khan, Muhammad Bilal Siddique, Husnain Yousaf, Waqas Alam, Shoaib Iqbal Safi, Aleena Khan, Naseer Ahmed Samore, Naseem Azad	PAFMJ	AFIC	Nov	2022	N/A	No	Yes	Y	Pakistan	
667	Long Term Follow up of CT Angiography in Low to Intermediate Risk Patients of Suspected Acute Coronary Syndrome (ACS)	Fahd Ur Rahman, Mohsin Saif, Bilal Siddique, Shoaib Iqbal Safi, Mutahir Abbas, Sikandar Azam Khan, Zohair Aziz, Naseem Azad, Sana Sarfraz, Maida Anwar	PAFMJ	AFIC	Nov	2022	N/A	No	Yes	Y	Pakistan	

668	Mitral Annular Disjunction in Mitral Leaflet Prolapse: Prevalence, Clinical Profile and Echocardiographic Features at Tertiary Cardiac Care Centre, Rawalpindi	Mutahir Abbas Virk, Muhammad Bilal Siddique, Usman Iqbal, Sajjad Ahmed, Syed Ali Shiram, Adeel Ahmed, Syed Khurram Shahzad, Ayesha Sana, Hussain Yousaf	PAFMJ	AFIC	Nov	2022	N/A	No	Yes	Y	Pakistan
669	Patterns of Left Ventricular Hypertrophy and Late Gadolinium Enhancement on Cardiac Magnetic Resonance in Patients with Hypertrophic Cardiomyopathy	Sobia Mehreen, Adeel Ahmed, Abdul Hameed Siddiqui, Ghulam Rasool Maken, Abdul Rehman Jokhio, Syed Ali Shiram, Javeria Kamran, Nazish Saeed, Waqar ., Ismail Ahmed Khan	PAFMJ	AFIC	Nov	2022	N/A	No	Yes	Y	Pakistan
670	Comparison of Left Ventricular Ejection Fraction in Heart Failure Patients on Echocardiography, Cardiac Magnetic Resonance Imaging and Single Photon Emission Computed Tomography	Iftikhar Ahmed, Asif Nadeem, Nazish Saeed, Syed Ali Shiram, Zahid Hussain, Muhammad Naeem Tariq, Javeria Kamran, Attiya Mustafa, Naseem Azad, Syed Khurram Shahzad	PAFMJ	AFIC	Nov	2022	N/A	No	Yes	Y	Pakistan

671	Prevalence of Brain and Neck Neoplasms among Interventional Cardiologists; A Multicenter Study	Muhammad Naeem Tariq, Naseer Ahmed Samore, Muhammad Humayoun Rashid, Farhan Tuyyab, Jahanzab Ali, Iftikhar Ahmed, Muhammad Nadir Khan, Ahmad Noeman, Ghoza Chaudhery, Shaheer Farhan	PAFMJ	AFIC	Nov	2022	N/A	No	Yes	Y	Pakistan
672	In-Hospital Outcome of Early Versus Late Coronary Intervention in Patients Undergoing Thrombolysis after Acute Myocardial Infarction	Muhammad Naeem Tariq, Naseer Ahmed Samore, Muhammad Humayoun Rashid, Asif Nadeem, Mohsin Saif, Abdul Rehman Jokhio, Naseem Azad, Ahmad Noeman, Syeda Neelam Yamin Bukhar, Azhar Ali Chaudhry	PAFMJ	AFIC	Nov	2022	N/A	No	Yes	Y	Pakistan

673	Frequency of Cardiac Arrhythmias in Hypertensive Patients	Muhammad Naeem Tariq, Naseer Ahmed Samore, Muhammad Humayoun Rashid, Sohail Aziz, Ghoza Chaudhery, Jahanzab Ali, Naseem Azad, Ahmad Noeman, Syeda Neelam Yamin Bukhari, Azhar Ali Chaudhry	PAFMJ	AFIC	Nov	2022	N/A	No	Yes	Y	Pakistan
674	Renal Artery Doppler as Screening Imaging Modality Required for the Evaluation of Hypertension in Cardiac Patients Experience at Tertiary Cardiac Care Centre	Afshan Israr, Nazia Dildar, Sadia Azmat, Sara Khan, Farrukh Nadeem, Sehrish Shawrez Khan	PAFMJ	CMH Rawalpindi	Nov	2022	N/A	No	Yes	Y	Pakistan
675	Echocardiographic Assessment of Right Ventricular Function in COVID-19 Recovered Patients at a Tertiary Care Hospital	Nayab Balqees, Sajjad Hussain, Rizwan Yusuf, Mir Jalal Ud Din, Hafsa Khalil, Jahanzab Ali, Ayesha Sana, Rehana Javaid	PAFMJ	CMH Abbottabad	Nov	2022	N/A	No	Yes	Y	Pakistan

676	Comparision of Myocardial Viability Assessment Between Cardiac Magnetic Resonance Imaging and Single Photon Emission Computed Tomography in Patients with Coronary Artery Disease	Iftikhar Ahmed, Asif Nadeem, Mohsin Saif, Nazish Saeed, Jahanzab Ali, Maida Anwar, Muhammad Fayyaz, Attiya Mustafa	PAFMJ	AFIC	Nov	2022	N/A	No	Yes	Y	Pakistan
677	Frequency of In-Stent Restenosis among Different 2nd/3rd Drug Eluting Stents in Patients Presenting with ACS/Angina at Trtiary Cradiac Care Centre	Shakir Ghaffar, Waheed-Ur-Rehman, Alam Khan, Muhammad Amad Abbasi, Sajjad Ali, Muhammad Naeem Tariq, Zeeshan Arif, Syed Khurram Shahzad, Javeria Kamran	PAFMJ	AFIC	Nov	2022	N/A	No	Yes	Y	Pakistan
678	Left Main Coronary Artery Bifurcation Lesions: Two Stents vs One Stent Strategy- Comparison of Major Adverse Cardiac Events (MACE) at 2 years	Hafiz Muhammad Shafique, Mubarra Nasir, Naseer Ahmad Samore, Ali Farahe, Muhammad Naeem Tariq, Muhammad Amad Abbasi, Sadaf Shabbir, Javeria Kamran,	PAFMJ	AFIC	Nov	2022	N/A	No	Yes	Y	Pakistan

		Aleena Khan, Naseem Azad										
679	Effect of Post Dilatation on TIMI Flow in Patients Undergoing Primary Percutaneous Coronary Intervention	Muhammad Amad Abbasi, Naseer Ahmad Samore, Khurshid Ali, Waheed-Ur-Rehman, Hafiz Muhammad Shafique, Abdul Rehman Jokhio, Muhammad Naeem Tariq, Ayesha Sana, Javeria Kamran, Sanam Qureshi	PAFMJ	AFIC	Nov	2022	N/A	No	Yes	Y	Pakistan	
680	The Predictive Value of CHADS-VASC Score in No-Reflow Phenomenon in Primary Percutaneous Coronary Intervention	Ali Farahe, Naseer Ahmed Samore, Azhar Ali, Hafiz Muhammad Shafique, Muhammad Naeem Tariq, Saddaf Shabbir, Javeria Kamran, Naseem Azad	PAFMJ	AFIC	Nov	2022	N/A	No	Yes	Y	Pakistan	

681	In-Hospital Outcomes of Patients Presenting with Acute Anterior STEMI with Right Bundle Branch Block	Imran Zameer, Muhammad Kashif, Akasha Perveez, Adnara Murad, Muhammad Asad, Muhammad Asad, Aleena Khan, Ayesha Sana, Azmat Hayat	PAFMJ	AFIC	Nov	2022	N/A	No	Yes	Y	Pakistan
682	Diastolic Dysfunction in Asymptomatic Type 2 Diabetic Patients Having Preserved Systolic Function	Mir Waqas Baloch, Imran Zameer, Kashif Khan, Zoha Majeed, Muhammad Asad, Muhammad Asad, Khurram Abbass, Ayesha Sana	PAFMJ	AFIC	Nov	2022	N/A	No	Yes	Y	Pakistan
683	Comparison of Two Techniques of Measuring Activated Clotting Time During Cardiac Surgery	Waqas Alam, Syed Aqeel Hussain, Muhammad Ali, Muhammad Adnan Akram, Muhammad Umar Farooq, Rehan Masroor, Hafsa Khalil, Ayesha Sana	PAFMJ	AFIC	Nov	2022	N/A	No	Yes	Y	Pakistan

684	Mitral Valve Surgery by Right Minithoracotomy Vs Traditional Median Full Sternotomy	Muhammad Aamir Khan, Tahseen Ahmed, Nausheen Shaukat, Asif Mahmood Janjua, Muhammad Afsheen Iqbal, Syed Muzaffir Hasan Kirmani, Rehana Javaid	PAFMJ	AFIC	Nov	2022	N/A	No	Yes	Y	Pakistan
685	Five Year Experience of Mitral Valve Repair Surgery at Armed Force Institute of Cardiology	Nasir Ali, Rehan Masroor, Muhammad Afsheen Iqbal, Syed Muzaffar Hasan Kirmani, Hannah Khurshid, Muhammad Adnan Akram	PAFMJ	AFIC	Nov	2022	N/A	No	Yes	Y	Pakistan
686	Frequency of Respiratory Complications in Post COVID-19 Patients After Coronary Artery Bypass Grafting	Syed Ali Raza Ali Shah, Syed Muzaffar Hasan Kirmani, Syed Aqeel Hussain, Syeda Sarah Naqvi, Hafsa Khalil, Syed Ali Hadi Kirmani, Rehana Javaid	PAFMJ	AFIC	Nov	2022	N/A	No	Yes	Y	Pakistan

687	Comparison of Amiodarone with Combined Doses of Magnesium Sulphate and Lidocaine for Prevention of Ventricular Fibrillation Following Coronary Clamp Release During Coronary Artery Bypass Graft Surgery	Muhammad Adnan Akram, Mehwish Naseer, Fakher-e- Fayaz, Hana Khurshid, Nasir Ali, Imtiaz Ahmed Chaudhry	PAFMJ	AFIC	Nov	2022	N/A	No	Yes	Y	Pakistan
688	The Effect of Body Mass Index on Bleeding After on Pump Coronary Artery Bypass Grafting	Musfireh Siddiqeh, Imran Khan, Fakher-e- Fayyaz, Muhammad Awais Dawood, Syed Muzaffar Hasan Kirmani, Hannah Khurshid, Rehana Javaid	PAFMJ	AFIC	Nov	2022	N/A	No	Yes	Y	Pakistan
689	Association of CHA2DS2-VASc Score with Post Cardiac Surgery Atrial Fibrillation: A Single Centre Study	Waqas Alam, Syed Aqeel Hussain, Rehan Masroor, Syed Muzaffar Hasan Kirmani, Muhammad Ali, Fahd Ur Rehman, Rehana Javaid, Hafsa Khalil	PAFMJ	AFIC	Nov	2022	N/A	No	Yes	Y	Pakistan

690	Role of Dexmedetomidine Infusion on Renal Dysfunction in Patients Undergoing Coronary Artery Bypass Graft Surgery: A Randomized Control Trial	Haris Tariq Chohan, Amin M. Khuwaja, Sajjad Ahmed, Aftab Ahmed, Maaida Muzaffar, Rashad Siddiqui	PAFMJ	AFIC	Nov	2022	N/A	No	Yes	Y	Pakistan
691	Pre-operative N-Acetyl Cysteine for Prevention of Atrial Fibrillation After CABG Surgery in Pakistan	Syed Ali Raza Ali Shah, Syed Muzaffar Hasan Kirmani, Syed Aqeel Hussain, Hafsa Khalil, Syeda Sarah Naqvi, Syeda Khursand Zahra Kirmani	PAFMJ	AFIC	Nov	2022	N/A	No	Yes	Y	Pakistan
692	Frequency of Delirium Associated with Dexmedetomidine and Propofol in Post CABG Patients: A Comparative Study	Noor-Ul- Ain, Syed Muzaffar r Hasan Kirmani, Ayesha Siddique, M Umer Siddique, Rehana Javaid, M Aamir Khan	PAFMJ	AFIC	Nov	2022	N/A	No	Yes	Y	Pakistan
693	Transcatheter Closure of Cardiac Defects with Lifetech™ Konar-Multifunctional Occluder Experience in a Tertiary Care Center	Andaleeb Ara, Khurram Akhtar, Amjad Mahmood, Nadeem Sadiq, Saima Rafique, Sana Imtiaz, Tufail Ahmed, Hajira Akbar,	PAFMJ	AFIC	Nov	2022	N/A	No	Yes	Y	Pakistan

		Mohammad Asad Farhan										
694	Variations in Electrolytes Level After Del-Nido Cardioplegia Administration in Patients Undergoing Congenital Heart Defects Surgery	Mah Noor, Muhammad Imran Asghar, Muhammad Shoaib Umer, Naseem Azad, Hafsa Khalil, Zara Chachar	PAFMJ	AFIC	Nov	2022	N/A	No	Yes	Y	Pakistan	
695	Effect of Modified Ultrafiltration (MUF) on Lactate Levels in Pediatric Patients Undergoing Cardiac Surgery	Jahanzaib Azam, Muhammad Imran Asghar, Nasir Ali, Shoaib Umer, Naseem Azad, Hafsa Khalil, Fatima Azam, Arslan Muneer, Zainab Khatoon, Wajahat Naeem	PAFMJ	AFIC	Nov	2022	N/A	No	Yes	Y	Pakistan	
696	Spectrum of Grown up Congenital Heart (GUCH) at Armed Forces Institute of Cardiology/ National Institute of Heart Disease: 10 years Experience	Hajira Akbar, Mohammad Amir Nawaid, Tabassum Muzaffar, Sana Imtiaz, Asma Ansari	PAFMJ	AFIC	Nov	2022	N/A	No	Yes	Y	Pakistan	

697	Effect of Moderate Exercise Training on Vitals and Peak VO2 in Different Age Categories of Adults in COVID-19 Pandemic	Nayab Saleem, Ayesha Sana, Farah Murtaza, Hina Ahmed, Mahrukh Saleem, Sharmen Agha, Mubina Malik, Alveena ., Naseem Azad	PAFMJ	AFIC	Nov	2022	N/A	No	Yes	Y	Pakistan
698	Assessment of Clinical and Echocardiographic Findings of Pregnant Women with Dyspnea	Tabassum Muzaffar, Sadia Fatima, Hajira Akbar, Nighat Shafique, Tahira Riaz, Rozina Shahid	PAFMJ	CMH Rawalpindi	Nov	2022	N/A	No	Yes	Y	Pakistan
699	In Vitro Efficacy of Tetracyclines Against Multi Drug Resistant Acinetobacter Baumannii Amongst Intensive Care Patients	Muhammad Fayyaz, Hafsa Khalil, Irfan Ali Mirza, Uzma Meral, Humaira Zafar, Wajid Hussain	PAFMJ	AFIC	Nov	2022	N/A	No	Yes	Y	Pakistan
700	In Vitro Susceptibility of Colistin Against Multidrug Resistant Klebsiella Pneumoniae Clinical Isolates	Muhammad Fayyaz, Humaira Zafar, Irfan Ali Mirza, Uzma Meral, Aamir Hussain, Hafsa Khalil	PAFMJ	AFIC	Nov	2022	N/A	No	Yes	Y	Pakistan

701	An Assessment of Door to Consultation Time in Outpatient Department (OPD) of a Tertiary Care Cardiac Hospital: A Clinical Quality Improvement Project (QIP)	Aleena Khan, Rehana Javaid, Farrah Pervaiz, Muhammad Asad, Imtiaz Ahmed Chaudhry, Tabassum Muzaffar, Ayesha Sana, Fahd Ur Rehman	PAFMJ	AFIC	Nov	2022	N/A	No	Yes	Y	Pakistan
702	Echocardiographic Findings in Hemodialysis Patients in a Tertiary Care Hospital	Nayab Balqees, Sajjad Hussain, Rizwan Yusuf, Mir Jalal-ud- Din, Jahanzab Ali, Tabasum Muzaffar, Hafsa Khalil, Shaista Naseem, Ayesha Sana	PAFMJ	CMH Abbottabad	Nov	2022	N/A	No	Yes	Y	Pakistan
703	Frequency of Subclinical Atherosclerosis in Patients of Psoriasis	Sobia Awan, Asma Kiyani, Pooner Fiaz Aman, Syeda Midhat Fatima, Abdul Hameed Siddiqui, Farid-Ur- Rehman	PAFMJ	AFIC	Nov	2022	N/A	No	Yes	Y	Pakistan

704	SELF-DISCLOSURE PARADOX: THE CONTEXTUAL REQUIREMENTS FOR THE RELATIONSHIP OF SELF-DISCLOSURE AND SELF-DISCLOSURE FLEXIBILITY WITH PERSONAL GROWTH IN YOUNG ADULTS	Shazia Khalid, Sumaya Batool, Muhammad Kamra, Sabir Zaman	Pakistan Journal of Society Education and Language	NDP	Dec	2022	N/A	No	No	Y	Pakistan
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705	Mutation in protein disulfide isomerase A3 causes neurodevelopmental defects by disturbing endoplasmic reticulum proteostasis	Danilo Bilches Medinas, Sajid Malik, Esra Yıldız- Bölükbaşı, Janina Borgonovo, Mirva J Saaranen, Hery Urra, Eduardo Pulgar, Muhammad Afzal, Darwin Contreras, Madison T Wright, Felipe Bodaleo, Gabriel Quiroz, Pablo Rozas, Sara Mumtaz, Rodrigo Díaz, Carlos Rozas, Felipe Cabral-Miranda, Ricardo Piña, Vicente Valenzuela, Ozgun Uyan, Christopher Reardon, Ute Woehlbier, Robert H Brown, Miguel Sena- Esteves, Christian Gonzalez-Billault, Bernardo Morales, Lars Plate, Lloyd W Ruddock, Miguel	EMBO J	NDBS	Dec	2022	14	Yes	Yes	W	Germany
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		L Concha, Claudio Hetz, Aslihan Tolun									
706	Self-gelling bioink with loaded growth factor for regeneration of subcutaneous tissues	F Ullah, Fatima Javed, Zuratul Ain Abdul Hamid	Materials Today: Proceedings	NDBS	Dec	2022	N/A	No	No	N/A	United Kingdom

707	Global mortality associated with 33 bacterial pathogens in 2019: a systematic analysis for the Global Burden of Disease Study 2019	Kevin S Ikuta, Lucien R Swetschinski, Gisela Robles Aguilar, Muhammad Sohail Afzal, Saira Afzal, Zahra Babaei Aghdam,.....Liaquat Ali,.....,Mikhail Sergeevich Zastrozhin, Zhi-Jiang Zhang, Peng Zheng, Simon I Hay, Christiane Dolecek, Benn Sartorius, Christopher J L Murray, and Mohsen Naghavi.	The Lancet	NDBS	Dec	2022	203	Yes	Yes	W	United Kingdom
708	Assessing performance of the Healthcare Access and Quality Index, overall and by select age groups, for 204 countries and territories, 1990-2019: a systematic analysis from the Global Burden of Disease Study 2019	Annie Haakenstad, Jamal Akeem Yearwood, Nancy Fullman, Corinne Bintz, Kelly Bienhoff, Marcia R Weaver, Marcela Agudelo-Botero, Bright Opoku Ahinkorah, Tarik Ahmed Rashid,Robert Kaba Alhassan, Liaquat	The Lancet Global Health	NDBS	Dec	2022	38.9	Yes	Yes	W	United Kingdom

		Ali, Vahid Alipour, Syed Mohamed Aljunid, Edward Kwabena Ameyaw,.... Christopher J L Murray, Rafael Lozano									
709	Dietary Trace Element Intake and Risk of Breast Cancer: A Mini Review	Sehar Iqbal, Inayat Ali	Biological Trace Element Research	NDND	Dec	2022	4.08	Yes	Yes	W	United States
710	KIN17 promotes cell migration and invasion through stimulating the TGF- β /Smad2 pathway in hepatocellular carcinoma	Zichang Dai, Qiyuan Huang, Xueran Huang, Chuiyu Zhu, Kashif Rafiq Zahid, Tiancai Liu, Qiuyan Li, Chunmei Wu, Minghui Peng, Xiangyan Xiao, Umar Raza, Nan Yu, Tao Zeng	Molecular Carcinogenesis	NDBS	Dec	2022	5.14	Yes	Yes	W	United States

711	Outcome of Primigravida with Unengaged Fetal Head at Term or Onset of Labour	Mariyam Haroon, Shehla Baqai, Abeera Choudry, Mahwish Gul, Madiha Ahmed	PAFMJ	PEMH	Dec	2022	N/A	No	Yes	Y	Pakistan
712	Clinical Course of SARS CoV-2 Infection in Hospitalized Pregnant Patients	Asma Ansari, Asifa Siraj, Sumaira Khan, Rabiya Jalil, Abeera Choudary, Hafsa Khalil	PAFMJ	CMH Rawalpindi	Dec	2022	N/A	No	Yes	Y	Pakistan
713	Frequency of Respiratory Syncytial Virus Among Hospitalized Children with Acute Lower Respiratory Tract Infections	Murtaza Hussain, Qudrat Ullah Malik, Qamar uz Zaman Khan, Shaista Mumtaz, Muhammad Abbas, Junaid Bashir	PAFMJ	PEMH	Dec	2022	N/A	No	Yes	Y	Pakistan
714	Malignant Male Genital Tract and Urinary System Tumours: Tumour Registry Data Analysis at Armed Forces Institute of Pathology, Pakistan (2009-2018)	Madeeha Anwar, Muhammad Tahir Khadim, Muhammad Asif, Hafeez ud Din, Shahid Jamal, Umer Chaudary	PAFMJ	AFIP	Dec	2022	N/A	No	Yes	Y	Pakistan
715	Determination of Lipid Derangements in Human Immunodeficiency Virus Patients Undergoing Anti-Retroviral Therapy	Qamar Bashir, Zujaja Hina Haroon, Naveed Asif, Muhammad Qaiser Alam	PAFMJ	AFIP	Dec	2022	N/A	No	Yes	Y	Pakistan

		Khan, Eijaz Ghani, Syed Raza Jaffar										
716	Diagnostic Accuracy of Magnetic Resonance Imaging in Detecting Placenta Accrete Keeping Post-Operative Histopathology Findings as a Gold Standard	Salahuddin Balooch, Sana Javed, Najam us Saqib Niazi, Kiran Zafar, Amir Hayat Haider, Muhammad Omar Amir	PAFMJ	CMH Kharian	Dec	2022	N/A	No	Yes	Y	Pakistan	
717	Your Diet is a Bank Account; Good Food Choices are Good Investment"; COVID-19 and Dieting	Asifa Siraj, Zainah Kashif, Uzma Urooj, Uzma Saleem	PAFMJ	PEMH	Dec	2022	N/A	No	Yes	Y	Pakistan	
718	Healthcare Utilization, Induced Labour and Caesarean Section in the Pregnancy after Stillbirth: A Prospective Study	Urooj Hina, Shehla Baqai, Abeera Choudry, Saira Saeed, Uzma Urooj	PAFMJ	CMH Quetta	Dec	2022	N/A	No	Yes	Y	Pakistan	
719	Comparison of Corneal Stromal Demarcation Line Depth in Epi-off and Epi-on Corneal CrossLinking Using Anterior Segment Optical Coherence Tomograph	Qurat ul Ain, Omar Zafar, Imran Basit, Manzoor Awan	PAFMJ	AFIO	Dec	2022	N/A	No	Yes	Y	Pakistan	

720	Analysis of Causes of Sudden Death on the Basis of Autopsy Findings-A Study of 40 Cases at Tertiary Care Hospital, Quetta Balochistan	Muhammad Azam, Naveed Asif, Shafia Nasir, Sunila Tashfeen, Nida Quayyum, Imran Gul	PAFMJ	CMH Quetta	Dec	2022	N/A	No	Yes	Y	Pakistan
721	Evaluation of Supraclavicular Brachial Plexus Nerve Block with Patient Controlled Intravenous Analgesia for Post-Operative Pain Management in Patients with Forearm Surgery	Mushtaq Ahmed, Ashfaq Ahmad, Amjad Ali, Kashif Iqbal Tabani, Muhammad Zaib Tunio, Saqib Shah	PAFMJ	CMH Kharian	Dec	2022	N/A	No	Yes	Y	Pakistan
722	Efficacy of Topical 2% Clindamycin Gel Versus 5% Nicotinamide Gel in Patients with Mild to Moderate Acne	Nida Qayyum, Asher Ahmed Mashhood, Adeela Farid, Muhammad Azam, Sayyida Komal, Hina Syeda	PAFMJ	CMH Quetta	Dec	2022	N/A	No	Yes	Y	Pakistan
723	Knowledge, Attitude, and Practice of Young Paediatricians About Chelation Therapy in Transfusion-Dependent Thalassaemia Major Children	Misbah Fakhri, Faisal Basheer, Saad Ateeq, Farooq Ikram, Hafsa Asad, Qamar uz Zaman Khan	PAFMJ	PEMH	Dec	2022	N/A	No	Yes	Y	Pakistan

724	Comparison of Dexmedetomidine Plus Bupivacaine Versus Bupivacaine Alone for Spinal Anesthesia in Patients Undergoing Abdominal Hysterectomy	Mirza Sijeel Ahmad, Syed Aftab Haider, Ahmad Adnan, Atqua Sultan, Muhammad Saleem Saleemi, Umer Khan	PAFMJ	CMH Multan	Dec	2022	N/A	No	Yes	Y	Pakistan
725	Reference Interval of Thyroid Stimulating Hormone and free Tetra-iodothyronine in Healthy Pregnant Women of Quetta, Baluchistan	Azadi Khan, Naveed Asif, Razaullah ., Taimoor Ashraf Khan, Asma Khan, Saima Shakil Malik	PAFMJ	CMH Quetta	Dec	2022	N/A	No	Yes	Y	Pakistan
726	Blunting Stress Response During Intubation in Hypertensive Patients; A Comparison Between Lidocaine and Magnesium Sulphate	Rehana Feroze, Aftab Hussain, Mehwish Naseer	PAFMJ	CMH Lahore Medical College & Institute of Dentistry	Dec	2022	N/A	No	Yes	Y	Pakistan
727	A Comparison Between AH 26 and Sealapex for Post-Obturation Pain	Muzzamil Jamil Ahmad Rana, Mehmood Ahmad Rana, Mafaza Alam, Ajmal Yousaf Bangash, Faisal Bhangar, Asma Munir	PAFMJ	AFID	Dec	2022	N/A	No	Yes	Y	Pakistan

728	Comparison of Post-Operative Pain in Mandibular and Maxillary 1st and 2nd Molars after Pulp Capping with Biodentine and Endosequence Root Repair Material as Pulp Capping Agent	Muzammil Jamil Rana, Mehmood Ahmed Rana, Sadaf Islam, Ajmal Yousaf Bangash, Sara Bano, Sara Hamdani	PAFMJ	AFID	Dec	2022	N/A	No	Yes	Y	Pakistan
729	Antiviral Therapeutic Monitoring: Role of Hepatitis C Virus Core Antigen versus Hepatitis C Virus RNA by Polymerase Chain Reaction	Hajra Farooq, Muhammad Zaheer Iqbal, Waheed U Zamaan Tariq, Omar Rasheed Chughtai, Asad Ali Choudhry, Saadiya Mushtaq	PAFMJ	CMH Lahore	Dec	2022	N/A	No	Yes	Y	Pakistan
730	Evaluation of Gram Stain Error Rates of Clinical Specimens	Rabia Sajjad, Gohar Zaman, Irfan Ali Mirza, Wajid Hussain, Umar Khurshid, Asim Shehzad	PAFMJ	CMH Attock	Dec	2022	N/A	No	Yes	Y	Pakistan
731	Frequency of Depression in Patients of Type 2 Diabetes Mellitus	Muhammad Ahsan Sana, Nouman Kashif, Khalid Azam	PAFMJ	CMH Lahore	Dec	2022	N/A	No	Yes	Y	Pakistan

732	Diagnostic Accuracy of Kramer Visual Assessment of Jaundice in Term Neonates Taking Total Serum Bilirubin Levels as the Gold Standard	Shaista Mumtaz, Muhammad Faisal Shafiq, Kenan Anwar Khan, Murtaza Hussain, Asbah Rahman, Sania Shafiq	PAFMJ	PEMH	Dec	2022	N/A	No	Yes	Y	Pakistan
733	Effectiveness of Short Message Service (SMS) based Glycaemic Control	Maria Tariq, Shazia Nisar, Ayesha Anwer, Ahtesham Ellahi, Muhammad Shahid Khan, Muhammad Zahid Hussain	PAFMJ	PEMH	Dec	2022	N/A	No	Yes	Y	Pakistan
734	Factors Associated with Psychiatric Morbidity among Patients who tested Positive and Isolated for COVID-19	Muhammad Hammad Athar, Usama Bin Zubair, Muhammad Shahbaz Shoaib, Hamza Bin Zubair, Muhammad Yasir, Muhammad Imran, Nadeem Zia	PAFMJ	CMH Malir	Dec	2022	N/A	No	Yes	Y	Pakistan

735	Histopathological Analysis of Gastric Biopsies using Updated Sydney System	Muhammad Zubair, Nabeel Khan Afridi, Muhammad Amir Nawaid, Hassan Tariq, Akhter Ali Bajwa, Naveed Khan	PAFMJ	AFIP	Dec	2022	N/A	No	Yes	Y	Pakistan
736	Comparison of Effects of Salbutamol Inhalation with Continuous Positive Airway Pressure and Bubble Continuous Positive Airway Pressure Alone in the Management of Severe Transient Tachypnea of the Newborn	Warda Afzal, Syed Taqi Hasan Zaidi, Ameena Saba, Wasif Shujaat, Benish Fatima, Almas Maqsood	PAFMJ	KIMS	Dec	2022	N/A	No	Yes	Y	Pakistan
737	Comparison of Intramuscular Versus Rectal Diclofenac Sodium in Post Caesarean Pain Relief	Beenish Altaf, Sanum Kashif, Shagufta Saeed Sial, Humera Noreen, Erum Pervaiz, Shazia Mahmood Awan	PAFMJ	CMH Quetta	Dec	2022	N/A	No	Yes	Y	Pakistan
738	Trends of Erythrocyte Alloimmunization in Transfused Women	Sunia Ghaffar, Nasir Uddin, Samia Ghaffar, Hala Haq, Izza Nawab, Bushra Ghaffar	PAFMJ	CMH Lahore	Dec	2022	N/A	No	Yes	Y	Pakistan

739	The Impact of Information Seminar on Breast Cancer Awareness among the Medical and Nursing Students	Muhammad Nadeem, Nayab Khan, Iftikhar Ahmed Satti	PAFMJ	CMH Multan	Dec	2022	N/A	No	Yes	Y	Pakistan
740	Comparison of Surgically Induced Astigmatism between Superior and Supero-Temporal Incisions in Manual Small Incision Cataract Surgery	Abdul Rauf, Farooq Ahmad, Muhammad Bilal Malik, Abdul Munim Khan, Hussnain Abbas, Ayesha Khan Suri	PAFMJ	CMH Multan	Dec	2022	N/A	No	Yes	Y	Pakistan
741	Assessment of Nutritional Status of Patients on the Maintenance Hemodialysis at Tertiary Care Hospital using Malnutrition Inflammatory Score	Hasham Bin Tahir, Malik Nadeem Azam Khan, Rabia Tariq, Raheel Khan, Bilal Ahmed, Hafiz Waleed Khan	PAFMJ	PEMH	Dec	2022	N/A	No	Yes	Y	Pakistan
742	Optimization of Blood Pressure in Adult Hypertensive Patients with Lifestyle Modifications	Altaf Hussain, Muhammad Hafeez, Muhammad Naveed, Syed Umer Shah, Mohammad Shahid Khan, Muhammad Mehtab Shabir	PAFMJ	PEMH	Dec	2022	N/A	No	Yes	Y	Pakistan

743	Anaemia in Post-Menopausal Women-A Hidden Hunger	Syed Umer Shah, Muhammad Hafeez, Muhammad Naveed, Altaf Hussain, Muhammad Shahid Khan, Shanzah Shahbaz	PAFMJ	PEMH	Dec	2022	N/A	No	Yes	Y	Pakistan
744	Association of Type 2 Diabetes Mellitus with Fatty Liver	Syed Umer Shah, Muhammad Hafeez, Muhammad Naveed, Altaf Hussain, Muhammad Shahid Khan, Shanzah Shahbaz	PAFMJ	PEMH	Dec	2022	N/A	No	Yes	Y	Pakistan
745	Thrombocytopenia and its Relationship with Bleeding Manifestations in Dengue Patients-A Tertiary Care Hospital Experience	Mahtab Shabir, Shazia Nisar, Zobia Urooj, Mohina Sohail, Muhammad Shahid Khan, Danish Hassan Khan	PAFMJ	PEMH	Dec	2022	N/A	No	Yes	Y	Pakistan
746	Aetiology and Outcome of Acute Kidney Injury Patients at the Nephrology Unit of Pak Emirats Military Hospital Rawalpindi	Asif Ali, Malik Nadeem Azam Khan, Imran Ali, Muhammad Zahid Hussain, Muhammad Shahid Khan, Yasmeen Sajid	PAFMJ	PEMH	Dec	2022	N/A	No	Yes	Y	Pakistan

747	Comparison of Depression in Low Vision Patients and Normal Vision Patients	Irshad Hussain, Malik Wajid Ali, Faisal Aziz Khan, Qamar ul Islam, Saba Shafi	PAFMJ	CMH Malir	Dec	2022	N/A	No	Yes	Y	Pakistan
748	Comparative Analysis of Outcome Between Extravesical and Transvesical Repair for Vesicovaginal Fistula	Adnan Ali, Khubaib Shehzad, Zahoor Iqbal Mirza, Hussain Ahmed, Shazia Tabassum, Nisarefatima Changezi	PAFMJ	AFIU	Dec	2022	N/A	No	Yes	Y	Pakistan
749	Role of Methylprednisolone for Covid-19 Patients Admitted to a Tertiary Care Hospital	Komal Arshad, Zill e Humayun, Sultan Mehmood Kamran, Raheel Ifikhar, Ali Yousaf, Muhammad Usman Sajid	PAFMJ	PEMH	Dec	2022	N/A	No	Yes	Y	Pakistan
750	Efficacy of Autologous Serum with Antihistamine Therapy in the Treatment of Chronic Urticaria	Syeda Sibgha Naz, Shegref Mushtaq, Aisha Akhtar, Najia Ahmed	PAFMJ	PEMH	Dec	2022	N/A	No	Yes	Y	Pakistan
751	Patients' Experience of PET-CT Scan at Armed Forces Institute of Radiology and Imaging Rawalpindi	Rizwan Bilal, Mudassar Ahmad, Atiq ur Rehman Slehria, Syed Ali Mehdi, Muhammad Bilal, Ali Jamal	PAFMJ	AFIRI	Dec	2022	N/A	No	Yes	Y	Pakistan

752	Distribution of Diseases on F-18 FDG PET/CT at Armed Forces Institute of Radiology and Imaging, Rawalpindi	Ali Jamal, Atiq ur Rehman Slehria, Rizwan Bilal, Ahmad Zafar Baig, Mobeen Shafique, Aliya Haleem	PAFMJ	AFIRI	Dec	2022	N/A	No	Yes	Y	Pakistan
753	Efficacy and Safety of Intralesional Vitamin D3 in the Treatment of Plantar Warts	Mahruxh Javed, Moizza Tahir, Sumera Hanif, Muhammad Sufyan, Najia Ahmed, Atiya Rahman	PAFMJ	CMH Multan	Dec	2022	N/A	No	Yes	Y	Pakistan
754	The Comparison of the Efficacy of Probiotic (Bacillus Clausii)with Yoghurt in the Management of Acute Watery Diarrhoea	Romisa Rehman, Asad Maqbool Ahmad, Asma Razzaq, Hakeem Ullah, Zarlish Rehman, Roshaan Rehman	PAFMJ	CMH Peshawar	Dec	2022	N/A	No	Yes	Y	Pakistan
755	Association of Body Mass Index with the Severity of SARS-COVID-19 Pneumonia in Hospitalized Patients	Zara Zafar, Wasim Alamgir, M. Zill-e - Humayun, Aayesha Rehman, Qurat Ul Ain, Sumaira Ilyas	PAFMJ	PEMH	Dec	2022	N/A	No	Yes	Y	Pakistan

756	Comparison between the Efficacy of Amlodipine with Captopril in the Management of Uncontrolled Blood Pressure in the Emergency Department	Khurram Mansoor, Hafiz Waleed Khan, Muhammad Irfan Khattak, Muhammad Imran, Hasham Bin Tahir, Qamar Zia	PAFMJ	CMH Malir	Dec	2022	N/A	No	Yes	Y	Pakistan
757	Frequency of Dry Eye Diseases among Children During the COVID-19 Pandemic in Pakistan	Samar Fatima, Hussnain Abbas, Khalid Baloch, Abdul Rauf, Shagufta Perveen, Irshad Hussain	PAFMJ	CMH Murree	Dec	2022	N/A	No	Yes	Y	Pakistan
758	Effect of Date Fruit Consumption in Later Pregnancy on Length of Gestation, Labour and Delivery of Nulliparous Women	Nafeesa Hiba, Salma Nisar, Zainab Abbas Mirza, Sarah Nisar	PAFMJ	PEMH	Dec	2022	N/A	No	Yes	Y	Pakistan
759	Outcome of Early and Late Induction of Labour in Premature Rupture of Membranes	Amina Sohail, Mahum ., Tabassum Muzaffar, Uzma Saleem, Ali Mujtaba Tahir, Hafiz Zulqarnain	PAFMJ	CMH Rawalpindi	Dec	2022	N/A	No	Yes	Y	Pakistan

760	Dental Anxiety and Its Determinants in Adult Patients of Gilgit Baltistan	Muhammad Siddique Kakar, Qamar Ishfaq, Haroon Khattak	PAFMJ	CMH Gilgit	Dec	2022	N/A	No	Yes	Y	Pakistan
761	Frequency of Gestational Diabetes Mellitus in Pregnant Women Reporting to a Public Sector Tertiary Care Hospital of Quetta	Majid Latif, Saeed Bin Ayaz, Muhammad Anwar, Muneeba Manzoor, Muhammad Aamir, Syed Aown Raza Shah Bokhari, Maqsood Ahmad	PAFMJ	CMH Quetta	Dec	2022	N/A	No	Yes	Y	Pakistan
762	Frequency of pain in Teeth with irreversible pulpitis after single visit root canal treatment using cryotherapy	Saman Junaid, Hanan Humayun Khan, Faisal Bhangar, Jawad Ali Shah, Syed Muzammil Hussain, Ajmal Yousaf	PAFMJ	AFID	Dec	2022	N/A	No	Yes	Y	Pakistan
763	Comparison of Distally Based Sural Fasciocutaneous Island Flap with and without Inclusion of Sural Nerve	Tabish Samuel, Shahid Hameed, Abdul Majid, Shahid Hussain Naqvi, Shah Faisal, Farman Mehmood	PAFMJ	CMH Rawalpindi	Dec	2022	N/A	No	Yes	Y	Pakistan

764	Aetiologies of Central Nervous System Infections: A Study at Tertiary Care Hospital in Northern Punjab	Saima Shafait, Wasim Alamgir, Ali Yousaf, Asif Hashmat, Khurram Haq Nawaz, Asif Nizami	PAFMJ	PEMH	Dec	2022	N/A	No	Yes	Y	Pakistan
765	Comparison of Recurrence of Wrist Ganglion Following Aspiration and Injection of Steroid Versus Surgical Excision	Syed Naqeeb Ullah Shah, Adnan Panni, Tanveer Bhatti, Malik Saeed Awan, Umair Ahmed, Faheem Khattak	PAFMJ	CMH Kohat	Dec	2022	N/A	No	Yes	Y	Pakistan
766	Assessment of Different Orthodontic Treatment Need Indices	Muzna Hameed, Abdullah Jan, Khadija Khurram, Numia Afgan, Haseeb Alamzeb, Anum Tariq	PAFMJ	AFID	Dec	2022	N/A	No	Yes	Y	Pakistan
767	The Impact of Knowledge, Perception on the Major Amputation in People with Diabetic Foot Ulcers	Anum Arif, Nayab Munir Malik, Ahsin Manzoor Bhatti, Aima Sohail, Bismah Riaz, Mohammad Salman Imtiaz	PAFMJ	CMH Lahore	Dec	2022	N/A	No	Yes	Y	Pakistan
768	The Outcome of Obesity in Pregnancy: A Cross-Sectional Study	Tabassum Muzaffar, Sana Abbas, Shahida Sheraz, Islam Bano, Amina	PAFMJ	CMH Rawalpindi	Dec	2022	N/A	No	Yes	Y	Pakistan

		Sohail, Zahra Wasim										
769	Significance of C-Reactive Protein in Patients with ST-Elevation Myocardial Infarction Over Non-ST-Elevation Myocardial Infarction	Shahzadi Anum, Javed Ahmad Khan, Fuad Ahmad Siddiqi, Faryal Asmat	PAFMJ	CMH Rawalpindi	Dec	2022	N/A	No	Yes	Y	Pakistan	
770	Haemoglobin and Iron Studies in Chronic Kidney Disease Stage-5 Patients yet Not On Dialysis	Shahzadi Anum, Javed Ahmad Khan, Fuad Ahmad Siddiqi, Faryal Asmat	PAFMJ	CMH Rawalpindi	Dec	2022	N/A	No	Yes	Y	Pakistan	
771	A Comparison of Palpation Technique versus Ultrasound-Guidance for Arterial Line Placement by Residents in a Teaching Institution	Taimur Azam Khan, Syed Qasim Ali Shah, Muhammad Mohsin Riaz, Osama Abdul Mateen, Mirza Hamid Beg, Muhammad Huzaifa Sharif	PAFMJ	CMH Rawalpindi	Dec	2022	N/A	No	Yes	Y	Pakistan	
772	Role of Hydroxyurea in Patients of Beta Thalassemia Majo	Benish Fatima, Syed Taqi Hasan Zaidi, Ameena Saba, Mubushra Samina, Muhammad	PAFMJ	CMH Malir	Dec	2022	N/A	No	Yes	Y	Pakistan	

		Tariq Nadeem, Wasif Shujaat										
773	IMPACT OF TYPE OF HEMODILAYSIS ACCESS ON HRQOL ON PATIENTS UNDERGOING HEMODIALYSIS	Anum Arif, Misbah Zafar, Nayab Malik Munir, Javeria Khalid, Amna Salman, Ahsin Manzoor Bhatti	PAFMJ	CMH Lahore	Dec	2022	N/A	No	Yes	Y	Pakistan	
774	Identifying Risk Factors Associated with the Development of Diabetic Retinopathy in the Local Population	Erum Tariq, Palvasha Waheed, Amir Rashid, Asifa Majeed	PAFMJ	AM College	Dec	2022	N/A	No	Yes	Y	Pakistan	
775	Increase Mortality Rate in Sepsis Patients with qSOFA Score Greater than Two	Raja Muhammad Waqar Khan, Asad Mahmood, Mohsin Qayyum, Zahid Younas	PAFMJ	CMH Sialkot	Dec	2022	N/A	No	Yes	Y	Pakistan	
776	Haemodialysis Alters the Index of Cardiac-Electrophysiological Balance	Abdul Rehman Arshad, Tayyaba Khan, Fuad Ahmad Siddiqi, Shabana Tahir, Shahid Ahmad, Mohsin Qayyum	PAFMJ	CMH Peshawar	Dec	2022	N/A	No	Yes	Y	Pakistan	

777	Comparison of 18-FDG SUV Value with Bone Scintigraphy Findings in Diagnosed Cases of Malignancy with Sclerotic Bony Metastasis	Sana waqar, Tariq Saeed Siddiqui, Muhammad Mannan, Hafsa Sadiq, Haroon Sarfraz, Kiran Sarfraz	PAFMJ	AFIRI	Dec	2022	N/A	No	Yes	Y	Pakistan
778	Diagnostic Value of Rapid COVID-19 Antigen Test (Panbio, Abbott) Compared to RT-PCR in Suspected Cases of SARS-CoV-2 Infection at a Tertiary Care Center	Muhammad Omair Riaz, Nasir Ud Din, Sara Waqar Khan, Saadiya Mushtaq, Bushra Parveen	PAFMJ	CMH Lahore	Dec	2022	N/A	No	Yes	Y	Pakistan