

NUMS Research Publications 2024

Sr.	Article	Authors	Journal Name	Dept/Inst	Month	Year	IF	WoS	Scopus	HJRS	Country
1	EFFICACY AND COST-EFFECTIVENESS, COMPARISON OF 7-DAYS VONOPRAZAN VERSUS 14-DAYS Eesomeprazole BASED TRIPLE THERAPIES FOR TREATING HELICOBACTER PYLORI INFECTION IN PAKISTANI POPULATION: A RANDOMIZED CLINICAL TRIAL	Farzana Waqar, Mudassar Noor, Kulsoom Farhat, Shabana Ali, Ehtesham Haider, Syedah Fauzia Fatima Gillani	JAMC	AMC	Jan	2024	N/A	No	Yes	Y	Pakistan
2	EFFECT OF SGLT2 INHIBITOR DAPAGLIFLOZIN ON SODIUM, POTASSIUM AND CREATININE LEVELS IN PATIENTS WITH ACUTE HEART FAILURE	Syeda FauziaFatimaGilani, ShabanaAli, Mudassar Noor, Kulsoom Farhat, MuhammadBilalSiddique, MaryamFatima	JAMC	AMC	Jan	2024	N/A	No	Yes	Y	Pakistan
3	Toxicological effects of dimethylbenzanthracene in Balb C mice and pharmacological intervention by silk sericin-conjugated silver nanoparticles	Samaira Mumtaz, Shaukat Ali, Asim Pervaiz, Uzma Azeem Awan, Tooba Nauroze, Lubna Kanwal, Muhammad Summer, Shumaila Mumtaz, Tafail Akbar Mughal,	Sage Journals	NDBS	Jan	2024	2.6	Yes	Yes	W	United Kingdom

		and Hafiz Muhammad Tahir									
4	Genomic insights into heart health: Exploring the genetic basis of cardiovascular disease	Mishal Safdar a 1, Muneeb Ullah b 1, Abdul Wahab b, Shah Hamayun c, Mahboob Ur Rehman c, Muhammad Amir Khan d, Shahid Ullah Khan e, Aziz Ullah f, Fakhar Ud din g, Uzma Azeem Awan a, Muhammad Naeem a	Current Problems in Cardiology	NDBS	Jan	2024	16.4 64	Yes	Yes	W	United States
5	Shaping the Future of Cardiovascular Disease by 3D Printing Applications in Stent Technology and its Clinical Outcomes	Muneeb Ullah, Ayisha Bibi Mphil, Abdul Wahab, Shah Hamayun, Mahboob Ur Rehman, Shahid Ullah Khan, Uzma Azeem Awan, Noor-ul-ain Riaz, Muhammad Naeem, Sumbul Saeed, Talib Hussain	Current Problems in Cardiology	NDBS	Jan	2024	16.4 64	Yes	Yes	W	United States
6	The Binding Occupancy of Pro-Hypertrophic Transcription Factors among Cardiac Developmental Enhancers	Rabail Zehra Raza , Irfan Hussain , Fatima Akhtar , Sara Mumtaz	Life Science &	NDBS	Jan	2024	N/A	No	No	Y	Pakistan

7	How high-involvement work practices, public service motivation, and employees' commitment influence employees' proactive work behavior: evidence from China	Khalid Mehmood, Yaser Iftikhar, Aamir Suhail, Adil Zia	Asian Business Management	AFPGMI	Jan	2024	4.13	Yes	Yes	W	United Kingdom
8	Likelihood of Impact of Knee Joint Pain on ADLS among Older Adult Population	Anum Safeer, Anam Liaqat, Fatima Riaz, Arisha Shafiq, Zainab Sabir, Meesha Rao	Allied Medical Research Journal	NUMS	Jan	2024	N/A	No	No	Y	Pakistan
9	Identification of ancestral gnathostome Gli3 enhancers with activity in mammals	Shahid Ali, Muhammad Abrar, Irfan Hussain, Fatima Batool, Rabail Zehra Raza, Hizran Khatoon, Matteo Zoia, Axel Visel, Neil H Shubin, Marco Osterwalder, Amir Ali Abbasi	Development, growth & differentiation	NDBS	Jan	2024	2.1	Yes	Yes	W	United States
10	Patients' Perspectives towards Bedside Teaching of Medical Students: an Analytical Cross Sectional Study in Tertiary Care Hospitals	Samreen Misbah, Maryam Shakeel, Aleena Mazhar, Hamza Jamshaid, Asad Tariq, Sagheer Ahmad	Medical Education	AMC	Jan	2024	6.9	Yes	Yes	W	United States

11	Outcomes and comparison of dosimetric parameters between intracavitary (Fletcher) and combined intracavitary/interstitial (Utrecht) brachytherapy in locally advanced cervical cancer	Kashif Ali Sarwar, Sameed Hussain, Abdus Samad Syed, Khurram Khan, Talha Maqsood, Tariq Azeem	Brachytherapy	CMH Rawalpindi	Jan–Feb	2024	1.8	Yes	Yes	X	United States
12	Sufi Response to the Pakistan Movement: A Case Study of Pir Syed Ali Shah	Dr. Zahid Ahmed	The Journal of Cultural Perspectives	NDBS	Jan-June	2024	N/A	No	No	N/A	Pakistan
13	Clinico-Hematological Patterns of Patients Presenting With Erythrocytosis	Shumaila Asghar, Asad Mahmood Abbasi, Jawad Zafar, Helen Marry Robert, Ayesha Khursheed, Sadia Ali	PAFMJ	AFIP	Feb	2024	N/A	No	Yes	Y	Pakistan
14	Chronic Granulomatous Disease; Experience of a Rare Primary Immunodeficiency from a Tertiary Care Center in Pakistan	Muhammad Hussain, Hamid Nawaz Tipu, Dawood Ahmad, Mustajab Alam, Yumna Ijaz, Ehsan Qadir	PAFMJ	AFIP	Feb	2024	N/A	No	Yes	Y	Pakistan
15	Paediatric Liver Transplant at Army Liver Transplant Unit, Pakistan; A Four-Year Data	Sehrish Mukhtar Cheema, Shamama Hasan, Farooq Ikram, Qudratullah Malik, Qasim Butt	PAFMJ	PEMH	Feb	2024	N/A	No	Yes	Y	Pakistan

16	Association of Various Factors with Thrombocytopenia in Neonates, Secondary to Maternal Pregnancy-Induced Hypertension	Noor un Nisa, Samina Tabassam, Muhammad Tahir, Shagufta Naz, Asbah Rahman, Rizwana Nasreen	PAFMJ	PEMH	Feb	2024	N/A	No	Yes	Y	Pakistan
17	Impact of Genitourinary Syndrome of Menopause on Wellbeing, Functioning and Quality Of Life in Postmenopausal Women: A Cross Sectional Survey	Asma Batool, Nabila Amin, Tehreem Yazdani, Fareeha Zaheer	PAFMJ	PEMH	Feb	2024	N/A	No	Yes	Y	Pakistan
18	Histopathological and Immunohistochemical Evaluation of Malignant Ovarian Tumours	Motia Kanwal, Tariq Sarfraz, Hina Tariq	PAFMJ	AMC	Feb	2024	N/A	No	Yes	Y	Pakistan
19	High Resolution Computed Tomography (HRCT) Imaging Features and Disease Severity in Patients with Clinically Severe COVID-19 Pneumonia Having Diabetes Mellitus and Hypertension Using Chest CT Severity Score (CHEST CT-SS)	Ayesha Hanif, Umar Kaleem, Muhammad Ali Kaleem, Shabana Ashfaq	PAFMJ	CMH Okara	Feb	2024	N/A	No	Yes	Y	Pakistan

20	Comparison of Efficacy of Prophylactic Antibiotics in Preventing Infection with no Antibiotics Given for Removal of Impacted Mandibular Third Molar Tooth	AlafKhan,ShahidKhan,MuhammadJamal,AnamJaved,MisbahMurtaza,ManahilRahat	PAFMJ	AFIP	Feb	2024	N/A	No	Yes	Y	Pakistan
21	Association of Vitamin D Deficiency and Type-2 Diabetes Mellitus in Adults	Anum Gul, Muhammad Amir, Abdul Rehman Arshad, Saqib Qayyum, Aamir Hamid Khan, Adan Sardar	PAFMJ	CMH Peshawar	Feb	2024	N/A	No	Yes	Y	Pakistan
22	Diagnostic Accuracy of Duplex Ultrasonography Versus Computed Tomographic Angiography in the Detection of Significant Carotid Artery Atherosclerosis	Iram Aziz, Muhammad Nafees, Iram Mohsin, Shabana	PAFMJ	AFIRI	Feb	2024	N/A	No	Yes	Y	Pakistan
23	Validity of Mentzer Index in Predicting Iron Deficiency Anaemia	Hafiz Zulqarnain, Muhammad Tariq Nadeem, Husnain Shahid, Ali Mujtaba, Farooq Ikram, Zain Arshad	PAFMJ	PEMH	Feb	2024	N/A	No	Yes	Y	Pakistan
24	Comparison of Pre-Mixed Human Insulin with Insulin Analog in Diabetic Control at Tertiary Care Hospital	Syed Fahad Ul Hassan, Muhammad Zahid Hussain, Ishtiaq Munir Janjua, Hassan Salim Saadia Javed,	PAFMJ	PEMH	Feb	2024	N/A	No	Yes	Y	Pakistan

		Muhammad Tahir Younas										
25	Ankle Brachial Index as Diagnostic Marker for Asymptomatic Peripheral Arterial Disease in Diabetes Mellitus	Syed Yasir Abbas, Mohammad Naeem Qureshi, Muhammad Muttahhar Asim Niaz*, Sara Aziz Janjua, Mirza Waseem Javed, Hafsa Auroj	PAFMJ	CMH Hyderabad	Feb	2024	N/A	No	Yes	Y	Pakistan	
26	Exploration of Young Adult's Perception of Skin Colour and Mental Health Deterioration: A Qualitative Study	Sidra Mumtaz, Hafsa Khalil Toor, Saba Khurshid, Farrah Pervaiz	PAFMJ	AFPGMI	Feb	2024	N/A	No	Yes	Y	Pakistan	
27	Comparison Between Conservative and Operative Management of Diabetic Foot Having Bone Involvement	Hammad Qayyum, Imran Ashraf, Waqas Farooq Ali, Muhammad Shahzad, Sultan Ahmed Minhas, Abdul Rehman Rashid	PAFMJ	CMH Rawalpindi	Feb	2024	N/A	No	Yes	Y	Pakistan	
28	Assessing the Dependence of Feeding Gastrostomy Tube in Patients of Head and Neck Carcinomas	Rabeeta Sheikh, Jawad Latif, Muhammad Sohaib Nadeem, Nadia Khaleeq, Muhammad Fawad Ul Qamar, Irfan Haider	PAFMJ	CMH Rawalpindi	Feb	2024	N/A	No	Yes	Y	Pakistan	

29	Determination of Anti-Inflammatory and Analgesic Efficacy of Ascorbic Acid after Impacted Third Molar Surgery	Maryam Fatima, Chaudhary Muhammad Usman, Mudassar Noor, Shabana Ali, Mahjabeen Sharif	PAFMJ	AMC	Feb	2024	N/A	No	Yes	Y	Pakistan
30	Comparison of Diagnostic Accuracy of Colour Doppler Twinkling Artefact with Computed Tomography of the Kidney, Ureters, and Bladder in Detection of Nephrolithiasis in Emergency Setup–Point of Care Ultrasonography	Rabia Tariq, Syed Farrukh Nadeem, Hasham Bin Tahir, Ali Zul Hasnain, Ammara Iftikhar, Waleed Khan	PAFMJ	CMH Lahore	Feb	2024	N/A	No	Yes	Y	Pakistan
31	Surgical Strategies in Placenta Accreta Spectrum; A Quasi-experimental study	Uzma Saleem, Nadia Arif, Raja Qaseem Ahmed	PAFMJ	CMH Khairan	Feb	2024	N/A	No	Yes	Y	Pakistan
32	Does Increasing Haemoglobin At High Altitude Alone Cause A Rise In Coronary Artery Disease; A Prospective Study	Manzoor Qadir, Sajid Ali Shah, Muhammad Zaman, Atif Latif, Qurrat ul Ain Shahzad Ali	PAFMJ	CMH Skardu	Feb	2024	N/A	No	Yes	Y	Pakistan
33	Comparison of One Versus Two Burr Hole Procedures in Evacuation of Chronic Subdural Hematoma	Babar Shamim, Ahmed Tashfeen Ashraf, Muhammad Junaid Mushtaq, Khurshid Ali Bhangash, Awais Ali	PAFMJ	CMH Rawalpindi	Feb	2024	N/A	No	Yes	Y	Pakistan

		Khan*,Memoona Ejaz									
34	Intra-Operative Wound Irrigation with Normal Saline Solution Versus Topical Antibiotics to Avoid Wound Infection	Sajjid Khan, Afzal Saeed Awan, Huma Asad, Raheel Khan, Hira Asad	PAFMJ	CMH Bahawalnaga	Feb	2024	N/A	No	Yes	Y	Pakistan
35	Response Of Bortezomib, Cyclophosphamide And Dexamethasone Induction Chemotherapy In Multiple Myeloma Patients Presenting To Combined Military Hospital Rawalpindi	Atiq-ur-Rehman, Riaz Ahmad, Amjad khan, Romana Razzaq	PAFMJ	CMH Rawalpindi	Feb	2024	N/A	No	Yes	Y	Pakistan
36	Comparison of Manual Versus Automated Platelet Count In Predicting Haemorrhagic Manifestations In Patients With Dengue	Ayesha Anwer, Khurshid Muhammad Utra, Maria Tariq, Marriam Hussain*, Huma Zafar**, Muhammad Zahid Hussain***	PAFMJ	PEMH	Feb	2024	N/A	No	Yes	Y	Pakistan
37	Opinions and Attitudes of Dental Practitioners towards Intracanal Separation of Endodontic Instruments	Sahibzadi Moaizza Fatima Gondal, Komal Imran, Syeda Fatima tu Zahra, Ajmal Yousaf, Faisal Mehmood, Dil Rasheed*	PAFMJ	AFID	Feb	2024	N/A	No	Yes	Y	Pakistan

38	Comparison of Working Length Loss In Manual Versus Rotary (Waveone) Preparation In Curved Canals; A Quasi-Experimental Study	MafazaAlam, MuzammilHussain, LaimaAlam*, Sadaf Islam, AjmalYousaf, Dil Rasheed**	PAFMJ	AFID	Feb	2024	N/A	No	Yes	Y	Pakistan
39	Efficacy of Intra-Articular Ozone Versus Hyaluronic Acid In Patients of Knee Osteoarthritis	Muhammad Tahseen Talib, Muhammad Rashid Iqbal, Moazzam Ali, Uzma Tahseen*, Shmyla Hamid**, Maliha Khawar***	PAFMJ	CMH Rawalpindi	Feb	2024	N/A	No	Yes	Y	Pakistan
40	Pre-analytical Errors in Haematology Laboratory of a Tertiary Care Hospital: A Cross-Sectional Study of northern Pakistan	Ayesha Ellahi, Sunila Tashfeen, Fahim Akhtar, Aiza Saadia*, Samra Shahid, Muhammad Wasiullah Khan**	PAFMJ	AMC	Feb	2024	N/A	No	Yes	Y	Pakistan
41	Comparison of Outcome of Laparoscopic and Open Inguinal Hernioplasty	Muhammad Arif Mahmood, Zaka ulla Khan*, Ghazanfar Ali, Habib ur Rehman, Adeel Wyne, Syed Mohsin Manzoor**	PAFMJ	CMH Multan	Feb	2024	N/A	No	Yes	Y	Pakistan

42	Should a different Partogram be used for the Trial of Labour in Women with the Previous One Caesarean Section Scar as Compared to Primiparous Women; A Comparative study	Salisa Khan, Mahpara Tariq, Shakila Parveen, Tehreem Yazdani, Rizwana Bashir, Mehwish Munir	PAFMJ	PEMH	Feb	2024	N/A	No	Yes	Y	Pakistan
43	Adherence of Primary Caregiver To Post Stroke Dysphagia Recommendations In Pakistan	Rimsha Shakeel, Nazia Mumtaz*, Ghulam Saqulain**, Maryam Shakeel***, Nadeem Ahmad****	PAFMJ	AFIRM	Feb	2024	N/A	No	Yes	Y	Pakistan
44	Anti-Mullarian Hormone As A Diagnostic Marker of Polycystic Ovary Syndrome	Shabana Abbas, Asma Hayat*, Rabiya Shabbir**, Muhammad Mujahid Sharif***, Asma Iqbal****, Rehana Abbas*****	PAFMJ	CMH Jhelum	Feb	2024	N/A	No	Yes	Y	Pakistan
45	Analgesic efficacy of Ultrasound-Guided Caudal Block versus Pudendal Nerve Block in BRAKA - I Repair for Paediatric Hypospadias	Abrar Ahmed, Syed Qasim Rizvi, Muhammad Saad Sikander, Khalid Buland, Muhammad Huzaifa Shareef, Muhammad Saad Farooq	PAFMJ	CMH Rawalpindi	Feb	2024	N/A	No	Yes	Y	Pakistan

46	Pattern Of Maxillofacial Fractures In Combined Military Hospital, Peshawar	Faisal Nawaz Khan, Zainab Akbar*, Sanya Javaid*, Muhammad Afzal**, Muhammad Ramzan Adeel**, Sabeen Saeed***	PAFMJ	CMH Peshawar	Feb	2024	N/A	No	Yes	Y	Pakistan
47	Dyslipidaemia In Acute Non-Cardioembolic Ischemic Stroke Patients At A Tertiary Care Center	Muhammad Umair, Asad Zaman Khan, Asad Bilal Mir*, Muhammad Farrukh Habib**, Iqra Iqbal***, Jamshaid Iqba	PAFMJ	NUMS	Feb	2024	N/A	No	Yes	Y	Pakistan
48	Association of Tumour Budding With Histological Type And Grade, Pathological Stage And Lymph Node Metastasis In Colorectal Carcinoma	Wajahat Ahmed Khan, Bushra Parveen, Muhammad Asif*, Muhammad Usman Rathore, Farhat Rashid, Hassan Tariq**, Naveed Khan	PAFMJ	AFIP	Feb	2024	N/A	No	Yes	Y	Pakistan
49	Clinical Audit on the Quality of Pre-Anaesthesia Assessment based on Predefined Pre-anaesthesia Assessment Form	Khalid Mahmood, Muhammad Ali Abbas*, Bilal Yasin**, Muhammad Saeed***, Mohsin Saleem, Saleha Sarfraz	PAFMJ	CMH Sialkot	Feb	2024	N/A	No	Yes	Y	Pakistan

50	Comparison of Haller Index Values Calculated with Chest Radiographs versus Computed Tomography for Pectus Excavatum Evaluation	Asma Afzal Kiani ,Sara Haider,Sana Sharif*, Khadija tul Kubra**,Khushbu Fatima**, Nadia Murtaza	PAFMJ	CMH Peshawar	Feb	2024	N/A	No	Yes	Y	Pakistan
51	Maternal Morbidity Associated With A Successful Versus Failed Trial of Labour After A Previous Caesarean Section	Beenish Rashid, Abida Ashraf*, Mahpara Tariq, Abeera Choudry, Qurat ul Ain, Hira Shafqat	PAFMJ	PEMH	Feb	2024	N/A	No	Yes	Y	Pakistan
52	Association of Socio-demographic factors with Polycystic Ovarian Syndrome; A Comparative Study	Mahreen Bhatti, Nabila Amin*, Iftikhar Ahmed Satti**, Hammad Gul Khan, Abdur Rauf, Radia Tul Zahra***	PAFMJ	AMC	Feb	2024	N/A	No	Yes	Y	Pakistan
53	Demographics, Daily Sleep Hours, Body Mass Index, and Comorbidities in Overweight People	Ayesha Amjad, Saeed Bin Ayaz*, Fawad Rahman**, Ahmad Jamal, Naureen Tassadaq***, Sonia Iqbal	PAFMJ	CMH Jhelum	Feb	2024	N/A	No	Yes	Y	Pakistan
54	Impact of COVID-19 in Pregnant Women and Vertical Transmission in Newborns; A Case Series	Yasmin Fatima, Islam Bano, Pareesae Humayun, Maria Sajid, Lubna Noor, Majid Waseem	PAFMJ	CMH Gujrawala	Feb	2024	N/A	No	Yes	Y	Pakistan

55	Disseminated Intravascular Coagulation With Excessive Fibrinolysis (DIC-XFL) A Rare Association of Metastatic Prostate Adenocarcinoma: A Case Report	Muhammad Nadeem,Bilal Razzaq*,Nayab Khan*	PAFMJ	CMH Multan	Feb	2024	N/A	No	Yes	Y	Pakistan
56	Transforming professional identity of medical teachers in Pakistan by a certificate program in health professions education: a thematic analysis of reflective essays	Faiza Kiran , Rukhsana Ayub,Ayesha Rauf and Asiya Zahoor	Frontiers in medicine	NDHPE	Feb	2024	5.058	Yes	Yes	W	Switzerland
57	DEVELOPMENT OF NOVEL BIOCOMPATIBLE MATERIALS FOR DENTAL IMPLANTS	Dr Madiha Umar, Tayyaba Bari, Dr. Fahimullah, Rimsha Qasim, Hadia Khursheed, Dr.Robina Tasleem, Dr. Hafiz Mahmood azam	Journal of Population Therapeutics & Clinical Pharmacology	NUMS	Feb	2024	N/A	Yes	Yes	X	Canada
58	A Comparison of the Academic Performance of Students throughout the Year and the Sendup Exam with Respect to Gender	Tehreem Gaffar, Asma Shakoor, Minahil Abbass, Amna Nauman Khan, Maria Jabbar, Hira But	JHRR	CMH Lahore	Feb	2024	N/A	No	No	Y	Pakistan
59	The Classification of Depression and the Role of Nanomedicine in its Treatment	Muhammad Sikandar Hayat, Arslan Muhammad Ali Khan, Danish Ali Shahid, Sarmad Nasir	Biological Times	CMH Gujranwala	Feb	2024	N/A	No	No	N/A	N/A

60	Body mass index and altered lipid profile as major risk markers for breast cancer progression: a cross-sectional study of postmenopausal women in Pakistan	Lubna Gohar, Bushra Riaz, Muhammad Sohaib Nadeem, Seyyedha Abbas, Tayyaba Afsar, Suhail Razak, Fatima Muccee, Fohad Mabood Husain and Huma Shafique ⁸	BMC Women's Health	AMC	Feb	2024	2.9	Yes	Yes	W	United Kingdom
61	Advancements in Vaccination Strategies: From Historical Milestones to Modern Innovations in Viral Disease Prevention and Public Health	Kashif Abdaal, Aneeza Batool, Muhammad Tariq Navid, Saeed Ahmed, Asma Saleem Qazi, Waseem Safdar, Haidar Ali, Mboeen Ur Rashid, Somia Rafaqat	Research Journal of Veterinary Practitioners	NDBS	Feb	2024	N/A	No	No	N/A	N/A
62	Negative faculty role modelling – is it a reflection of deteriorating societal values?	Adeela Bashir, Irene Janette McTaggart, Shazia Tufail, Nilofar Mustafa, Ayesha Rauf		NDHPE	Feb	2024	4.7	Yes	Yes	W	England
63	Determination of Glyoxalase-1 levels and Identification of Genetic Variants in GLO1 Gene in Patients of Diabetic Nephropathy	Syed Zubair Hussain Shah, Amir Rashid, Asifa Majeed	Pakistan Journal of Medical Sciences	AMC	Feb	2024	1.6	Yes	Yes	X	Pakistan

64	Ameliorating Effects of Arsenic-Induced Toxicity On The Histology Of Vagina And Reproductive Hormones Of Female Sprague Dawley Rats	Amidah Mir, Urfa Zaryab Mir, Maria Yasmeen, Mushtaq Ahmad, Kanwal Huma, Iram Kehkashan Khurshid	Journal of Rawalpindi Medical College	CMH Kharian	March	2024	N/A	No	No	Y	Pakistan
65	Diagnosis of Dry Eye Syndrome Using Ocular Surface Disease Index, Tear Film Break-up Time, and Schirmer Test	Sadia Humayun, Muqaddas Noor, Muhammad Shahid, Syed Abid Hussain Naqvi, Mazhar Ishaq, Quratulain Humayun	Journal of the College of Physicians and Surgeons Pakistan	AFIO	March	2024	1.02 2	Yes	Yes	X	Pakistan

66	The clinical and genetic spectrum of inherited glycosylphosphatidylinositol deficiency disorders	Jai Sidpra, Sniya Sudhakar, Asthik Biswas, Flavia Massey, Valentina Turchetti, Tracy Lau, Edward Cook, Javeria Raza Alvi, Hasnaa M Elbendary, Jerry L Jewell, Antonella Riva, Alessandro Orsini, Aglaia Vignoli, Zara Federico, Jessica Rosenblum, An-Sofie Schoonjans, Matthias de Wachter, Ignacio Delgado Alvarez, Ana Felipe-Rucián, Nourelhoda A Haridy, Shahzad Haider, Mashaya Zaman, Selina Banu, Najwa Anwaar, Fatima Rahman, Shazia Maqbool, Rashmi Yadav, Vincenzo Salpietro, Reza Maroofian, Rajan Patel, Rupa Radhakrishnan, Sanjay P Prabhu, Klaske Lichtenbelt, Helen Stewart, Yoshiko	Brain : a journal of neurology	Wah Medical College	March 2024	15.255	Yes	Yes	W	United Kingdom
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67	Toxicological effects of dimethylbenzanthracene in Balb C mice and pharmacological intervention by silk sericin-conjugated silver nanoparticles	Samaira Mumtaz 1, Shaukat Ali 1, Asim Pervaiz 2, Uzma Azeem Awan 3, Tooba Nauroze 1 4, Lubna Kanwal 1 5, Muhammad Summer 1, Shumaila Mumtaz 1 6, Tafail Akbar Mughal 7, Hafiz Muhammad Tahir 1	Science progress in the twentieth century	NDBS	March	2024	1.51 2	Yes	Yes	W	United Kingdom
68	Ameliorating Effects of Arsenic-Induced Toxicity On The Histology Of Vagina And Reproductive Hormones Of Female Sprague Dawley Rats	Amaidah Mir, Urfa Zaryab Mir, Maria Yasmeen, Mushtaq Ahmad, Kanwal Huma, Iram kehkashan khurshid	JRMC	CMH Kharian	March	2024	N/A	No	No	Y	Pakistan
69	Oral Hygiene Practices of Rural and Urban School Going Children in Punjab	Hammad Hassan, Zainab Fatima Zaidi, Asma Shakoor, Rabia Asad, Roha Fatima, Bersha Mir	NJHS	CMH Lahore	March	2024	N/A	No	No	Y	Pakistan

70	Viability of Free and Alginate–Carrageenan Gum Coated Lactobacillus acidophilus and Lacticaseibacillus casei in Functional Cottage Cheese	Muhammad Saeed,Rehana Khanam,Hammad Hafeez,Zulfiqar Ahmad,Shahzad Saleem,Muhammad Rizwan Tariq,Waseem Safdar,Muhammad Waseem,Umair Ali,Muhammad Azam,Muhammad Adil Rehman,Faiz-ul-Hassan Shah	ACS Omega	NDBS	March	2024	4	Yes	Yes	W	United States
71	Removal of Cephalexin-Antibiotic from Drinking Water by Designing CaCl ₂ Incorporated Chitosan Co-Tragacanth Gum Composite Hydrogel	Sundas Noureen, Safia, Fatima Javed, Faheem Ullah, Amir Sada Khan	JHRR	NDBS	March	2024	N/A	No	No	Y	Pakistan
72	Maternal And Fetal Outcome inPlacenta Previa: A Multicenter Prospective Observational Study	Beenish Khan, Syeda Surayya Jabeen, Fatima Sharif Khan,Faria Mumtaz,Reema Gul, Qudsia Nawaz	JRMC	CMH Kohat	March	2024	N/A	No	No	Y	Pakistan
73	Knowledge, Attitude and Practice Survey Related to Osteoporosis among General Population	Eimun Saeed, Nadeem Asghar, Raheela Kousar, Farooq Islam, Asim Raza	Pak-Euro Journal of Medical and Life Sciences	CMH Lahore	March	2024	N/A	No	No	Y	Pakistan

74	Footprint of green synthesizing ingredients on the environment and pharmaceuticals	T. Fatima, I. Tauseef, K. S. Haleem, M. Naeem, S. Ul-Islam, M. S. Khan, M. Ul-Islam & F. Subhan	International Journal of Environmental Science and Technology	NDBS	March	2024	3	Yes	Yes	W	Iran
75	Early initiation of Dapagliflozin and its effect on health related quality of life in acute heart failure: a randomised controlled trial	Syedah Fauzia Fatima Gilani, Shabana Ali, Kulsoom Farhat, Mudassar Noor, Muhammad Bilal Siddiqui, Farzana Waqar	JPMA	AMC	March	2024	1	Yes	Yes	X	Pakistan
76	Glycated hemoglobin (HbA1c) in diagnosis of gestational diabetes mellitus	Muhammad Younas, Asif Ali, Muhammad Qaiser Alam Khan, Sajida Shaheen, Arooj Ishtiaq, Maimoona Roghani	Pakistan Journal of Pathology	AFIP	March	2024	N/A	No	No	Y	Pakistan
77	Denture Hygiene Awareness, Practices, and Instructional Guidance Among Patients Presenting to Public and Private Dental Hospitals of Punjab, Pakistan: A Cross-Sectional Survey	Atiq ur Rehman, Komal Naveed, Hammad Hassan, Muhammad Aamir Rafique, Anoosha Waseem, Abdullah Ehsan	Bio Medica	CMH Lahore	March	2024	N/A	No	No	N/A	Pakistan

78	Successful Correction of the Misdiagnosis of a Primary Liver Neuroendocrine Tumour with a Combination of Immunohistochemical and Radiological Assessments: Report of a Rare Case from Pakistan	Muhammad Imran, Mashhood Ali, Shahid Aziz, Bashir Ahmad, Felicity EB, Paul R Afolabi, Jonathan Swann and Faisal Rasheed	Journal of case reports and Medical History	Wah Medical College	March	2024	N/A	No	No	N/A	USA
79	The Role of Teacher's Feedback on Students' English Language Learning Outcomes at College of Nursing Bhakkar: Descriptive Cross-Sectional Study	Sumayya Bibi, Saba Kurshid, Shagufta Parveen, Zareena Parveen and Umbreen Dildar	Pakistan Journal of Health Sciences	NUMS	March	2024	N/A	No	No	Y	Pakistan
80	Synthesis, Characterization and Drug Release Study of Novel Guided Tissue Regeneration Membranes Containing Drug Loaded Chitosan Nanoparticles	Muhammad Asad Ghaffar, Maleeha Nayyer, Muhammad Kaleem, Muhammad Azhar, Asma Tufail Shah and Safi Ullah Khan	Pakistan Journal of Health Sciences	AMC	March	2024	N/A	No	No	Y	Pakistan
81	Emerging challenge of Linezolid and Vancomycin resistant Enterococci faecium: First case report from Northern Pakistan	Afnan Naeem, Warda Furqan, Luqman Satti, Javaid Usman and Nasir Mehmud Wattoo	Microbiology Society	NUMS	March	2024	N/A	No	Yes	N/A	England

82	Global, regional, and national age-specific progress towards the 2020 milestones of the WHO End TB Strategy: a systematic analysis for the Global Burden of Disease Study 2021	<p>Jorge R Ledesma, Jianing Ma, Meixin Zhang, Ann V L Basting, Huong Thi Chu, Avina Vongpradith, Amanda Novotney, Kate E LeGrand, Yvonne Yiru Xu, Xiaochen Dai, Sneha Ingle Nicholson, Lauryn K Stafford, Austin Carter, Jennifer M Ross, Hedayat Abbastabar, Meriem Abdoun, Deldar Morad Abdulah, Richard Gyan Aboagye, Hassan Abolhassani, Woldu Aberhe Abrha, Hiwa Abubaker Ali, Eman Abu-Gharbieh, Salahdein Aburuz, Isaac Yeboah Addo, Abiola Victor Adepoju, Kishor Adhikari, Qorinah Estiningtyas Sakilah Adnani, Saryia Adra, Abel Afework, Shahin</p>	The Lancet. Infectious diseases	NDBS	March	2024	32.4	Yes	Yes	W	United Kingdom
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		Thi Thu Le, Caterina Ledda, Munjae Lee, Seung Won Lee, Temesgen L Lerango, Stephen S Lim, Chaojie Liu, Xuefeng Liu, Platon D Lopukhov, Hong Luo, Hengliang Lv, Preetam Bhalchandra Mahajan, Amir Ali Mahboobipour, Azeem Majeed, Elaheh Malakan Rad, Kashish Malhotra, Muhammad Sajeel Ahmed Malik, Lesibana Anthony Malinga, Tauqeer Hussain Mallhi, Aseer Manilal, Bernardo Alfonso Martinez- Guerra, Francisco Rogerlândio Martins-Melo, Roy Rillera Marzo, Hossein Masoumi-Asl, Vasundhara Mathur, Richard James Maude, Ravi Mehrotra, Ziad A Memish,								
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		Walter Mendoza, Ritesh G Menezes, Muayad Aghali Merza, Tomislav Mestrovic, Laurette Mhlanga, Sanjeev Misra, Arup Kumar Misra, Prasanna Mithra, Babak Moazen, Hussen Mohammed, Ali H Mokdad, Lorenzo Monasta, Catrin E Moore, Parsa Mousavi, Francesk Mulita, Fungai Musaigwa, Raman Muthusamy, Ahamarshan Jayaraman Nagarajan, Pirouz Naghavi, Ganesh R Naik, Gurudatta Naik, Sanjeev Nair, Tapas Sadasivan Nair, Zuhair S Natto, Biswa Prakash Nayak, Hadush Negash, Dang H Nguyen, Van Thanh Nguyen, Robina Khan Niazi, Chukwudi A								
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		<p>Nnaji, Lawrence Achilles Nnyanzi, Efaq Ali Noman, Shuhei Nomura, Bogdan Oancea, Kehinde O Obamiro, Ismail A Odetokun, Daniel Bogale Odo Odo, Oluwakemi Ololade Odukoya, In-Hwan Oh, Chukwuma O Okereke, Osaretin Christabel Okonji, Eyal Oren, Edgar Ortiz-Brizuela, Uchechukwu Levi Osuagwu, Amel Ouyahia, Mahesh Padukudru P A, Pragyan Paramita Parija, Romil R Parikh, Seoyeon Park, Ashwaghosha Parthasarathi, Shankargouda Patil, Shrikant Pawar, Minjin Peng, Veincent Christian Filipino Pepito, Prince Peprah, João Perdigão, Norberto Perico, Hoang Tran Pham, Maarten J</p>								
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		Postma, Attur Ravindra Attur Prabhu, Manya Prasad, Akila Prashant, Elton Junio Sady Prates, Fakher Rahim, Mosiur Rahman, Muhammad Aziz Rahman, Masoud Rahmati, Sathish Rajaa, Shakthi Kumaran Ramasamy, Indu Ramachandra Rao, Sowmya J Rao, Deepthi Rapaka, Ahmed Mustafa Rashid, Zubair Ahmed Ratan, Nakul Ravikumar, Salman Rawaf, Murali Mohan Rama Krishna Reddy, Elrashdy Moustafa Mohamed Redwan, Giuseppe Remuzzi, Luis Felipe Reyes, Nazila Rezaei, Mohsen Rezaeian, Omid Rezahosseini, Mónica Rodrigues,								
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		Priyanka Roy, Guilherme de Andrade Ruela, Siamak Sabour, Basema Saddik, Umar Saeed, Sher Zaman Safi, Narjes Saheb Sharif-Askari, Fatemeh Saheb Sharif-Askari, Amirhossein Sahebkar, Biniyam Sahiledengle, Soumya Swaroop Sahoo, Nasir Salam, Afeez Abolarinwa Salami, Samreen Saleem, Mohamed A Saleh, Hossein Samadi Kafil, Sara Samadzadeh, Yoseph Leonardo Samodra, Rama Krishna Sanjeev, Aswini Saravanan, Susan M Sawyer, Siddharthan Selvaraj, Sabyasachi Senapati, Subramanian Senthilkumaran, Pritik A Shah, Samiah Shahid,								
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		Masood Ali Shaikh, Sunder Sham, Mohammad Ali Shamshirgaran, Mohd Shanawaz, Medha Sharath, Samendra P Sherchan, Ranjitha S Shetty, Hesamaddin Shirzad-Aski, Aminu Shittu, Emmanuel Edwar Siddig, João Pedro Silva, Surjit Singh, Paramdeep Singh, Harpreet Singh, Jasvinder A Singh, Md Shahjahan Siraj, Siswanto Siswanto, Ranjan Solanki, Yonatan Solomon, Joan B Soriano, Chandrashekhar T Sreeramareddy, Vijay Kumar Srivastava, Paschalis Steiropoulos, Chandan Kumar Swain, Takahiro Tabuchi, Mircea Tampa, Jacques JI Lukenze Tamuzi, Nathan Y Tat, Razieh Tavakoli								
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		Dong Keon Yon, Naohiro Yonemoto, Chuanhua Yu, Fathiah Zakham, Moein Zangiabadian, Francis Zeukeng, Haijun Zhang, Yang Zhao, Peng Zheng, Magdalena Zielińska, Joshua A Salomon, Robert C Reiner Jr, Mohsen Naghavi, Theo Vos, Simon I Hay, Christopher J L Murray, Hmwe Hmwe Kyu										
83	Molecular Epidemiology of Hepatitis E Virus Genotypes in Blood Donors in Peshawar, Khyber Pakhtunkhwa	Muhammad Adeel, Nihad Bahadur, Raja Hamza Ishtiaq, Hammad Hussain Anjum, Zain Ali,	JHRR	NUMS	March	2024	N/A	No	No	Y	Pakistan	

		Obaid Ullah, Aamer Ali Khattak										
84	Attitudes of Dental Students Towards E-learning	Ahmad Liaquat, Rabia Naseer, Sabeen Fazal, Syeda Sobia Masood Tirmazi, Saira Ibrahim, Bilal Hussain,Ansa Naheed	ANNALS OF PUNJAB MEDICAL COLLEGE	AFID	March	2024	N/A	No	No	Y	Pakistan	
85	Death Anxiety and Depression among Cancer Patients: Role of Perceived Social Support	Kiran Shahzadi, Samia Mazhar	Journal of Professional & Applied Psychology	NDCP	March	2024	N/A	No	No	Y	Pakistan	
86	Exploring the influence of sweet potato powder on the physicochemical characteristics, oxidative potential and sensory perception of mayonnaise	Zujaja Umer, Aneeka Adris, Syeda Urooj Zahra, Muhammad Rizwan Tariq, Shinawar Waseem Ali, Waseem Safdar, Gulzar Ahmad Nayik, Seema Ramniwas, Mohammad Javed Ansari, Tahani Awad Alahmadi	International Journal of Food Science + Technology	NDBS	March	2024	3.1	Yes	Yes	W	United Kingdom	

87	Do statistical heterogeneity methods impact the results of meta-analyses? A meta epidemiological study	Samer Mheissen ,Haris Khan,David Normando,Nikhillesh Vaid,Carlos Flores-Mir	PlosOne	CMH Lahore	March	2024	3.3	Yes	Yes	W	United States
88	Evaluation of the Bacteriophage MAC-1 Potential to Control Pseudomonas aeruginosa Planktonic Cells and Biofilms	MOAZ AQEEL, SAYED MUHAMMAD ATA ULLAH SHAH BUKHARI, HIDAYAT ULLAH, TAHIR HUSSAIN3,AMAN ULLAH, MUHSIN JAMAL, MUHAMMAD ASIF NAWAZ4, SAADIA ANDLEEB1, KHURSHAID KHAN5, SIDRA PERVEZ & MUHAMMAD IMRAN	Sains Malaysiana	NDBS	March	2024	0.9	Yes	Yes	W	Malaysia
89	Challenges faced by teachers of postgraduate health professions blended learning programs: a qualitative analysis	Sana Shah, Usman Mahboob, Syed Muhammad Junaid, Sana Siddiqui, Brekhna Jamil & Saadia Rehman	BMC Medical Education	NUMS	March	2024	3.4	Yes	Yes	W	United Kingdom
90	Cyber-Victimization, Perceived Social Support and Interpersonal Trust among University Students	Syeda Manaal Babur, Samiya Ismaeel Abbasi &Ayesha Aziz	CARC Research in Social Sciences	NDCP	March	2024	N/A	No	No	Y	Pakistan

91	Dengue in the urban slums of Pakistan: health costs, adaptation practices, and the role of dengue-diagnosis and surveillance in controlling the epidemic	Yasir Mehmood & Muhammad Arshad	GeoJournal	NDSBS	March	2024	2.5	Yes	Yes	W	Netherlands
92	Classification of early tuberculosis states to guide research for improved care and prevention: an international Delphi consensus exercise	Anna K Coussens, Syed M A Zaidi, MPH, Brian W Allwood, Puneet K Dewan, Prof Glenda Gray, Mikashmi Kohli, Tamara Kredo, Prof Ben J Marais, Prof Guy B Marks, Leo Martinez, Morten Ruhwald, Prof Thomas J Scriba, Prof James A Seddon, Phumeza Tisile, Prof Digby F Warner, Prof Robert J Wilkinson, Hanif Esmail, PhD, Prof Rein M G J Houben	The Lancet Respiratory Medicine	NDPH	March	2024	41.3	Yes	Yes	W	United Kingdom
93	Green technology: synthesis of iron-modified biochar derived from pine cones to remove azithromycin and ciprofloxacin from water	Sadia Aziz, Sundus Anbreen, Iqra Iftikhar, Tabassum Fatima, Aqsa Iftikhar, Liaqat Ali	Frontiers in Environmental Science	NDBS	March	2024	3.7	Yes	Yes	W	Switzerland

94	Giardia lamblia assemblages and their correlation with the severity of diarrhoea: A review article	Raja Nadeem Sajjad, Mohammad Abdul Naeem, Kanwal Hassan Cheema, Afia Sarwar	IDJP	CMH Lahore	March	2024	N/A	No	No	Y	Pakistan
95	Exploring the adoption and utilisation of ChatGPT in everyday academic practices among medical and dental students of Rawalpindi and Islamabad: a study on the impact and perceived effectiveness	Khadija Qamar, Saad Waseem Butt, Mehwish Abaid, Ahmed Rashid, Rafia Tahira, Aarij Sohail Iqbal	JPMA	AMC	March	2024	1	Yes	Yes	X	Pakistan
96	Frequency and Aberrant CD Marker Profile of Acute Leukaemias	Muhammad Zain Arshad, Muhammad Aftab Hassan, Maryam Bibi, Muhammad Hussain, Mustajab Alam and Muhammad Omair Riaz	JCPSP	AFIP	March	2024	0.9	Yes	Yes	X	Pakistan
97	Effects of Myofascial Release Technique along with Cognitive Behavior Therapy in University Students with Chronic Neck Pain and Forward Head Posture: A Randomized Clinical Trial	Sahreen Anwar, Junaid Zahid, Cristina Ioana Alexe, Abdullah Ghazi, Gabriel Mareş, Zainab Sheraz, Rubén Sanchez-Gomez, Wajida Perveen, Dan Iulian Alexe, Qais Gasibat	Behavioral sciences	CMH Lahore	March	2024	2.7	Yes	Yes	W	Switzerland

98	Energizing Ethical Recycling Intention Through Information Publicity: Insights from an Emerging Market Economy	Khalid Mehmood, Yaser Iftikhar, Fauzia Jabeen, Ali Nawaz Khan & Hina Rehman	Journal of Business Ethics	AFPGMI	April	2024	6.331	Yes	Yes	W	Netherlands
99	Factors Affecting the Development of Speech in Children After Cochlear Implant	Iqra Safoor, Abdul Hakim, Shahid Iqbal*, Sohail Babar Niazi*, Nawal Khurshid**, Saleh Khurshid	PAFMJ	CMH Rawalpindi	April	2024	N/A	No	Yes	Y	Pakistan
100	Minimal Inhibitory Concentrations Of Azithromycin In Typhoidal Salmonella Isolated In Tertiary Care Setting	Anam Tariq, Irfan Ali Mirza*, Qanita Fahim**, Ayesha Bashir, Shafqat Hussain, Chahat Hussain	PAFMJ	CMH Lahore	April	2024	N/A	No	Yes	Y	Pakistan
101	Frequency of 17p Deletion in Chronic Lymphocytic Leukemia Patients Presenting to Combined Military Hospital Rawalpindi	Atiq-ur-Rehman, Riaz Ahmad, Muhammad Nadeem, Umair Tufail, Amjad Khan, Fayyaz Hussain*	PAFMJ	CMH Rawalpindi	April	2024	N/A	No	Yes	Y	Pakistan
102	A study of Electroencephalography Findings and its Prognostic Value in Severe COVID-19 Patients Admitted at Intensive Care Unit	Fawad Ahmad, Wasim Alamgir*, Imran Ahmad, Saima Shafat, Anusha Pervaiz, Zahid Farooq Baig**	PAFMJ	PEMH	April	2024	N/A	No	Yes	Y	Pakistan

103	Sharing the Experience of Two Hundred Patients in A Novel Cochlear Implant Programme At Combined Military Hospital, Rawalpindi	Muhammad Ali, Sayed Nusrat Raza*, Abdul Hakim, Kashif Obaid Khan Niazi, Shakeel Ahmed, Riaz Ahmed Khokhar	PAFMJ	CMH Rawalpindi	April	2024	N/A	No	Yes	Y	Pakistan
104	Patterns of Musculoskeletal Injuries Secondary to Strenuous Physical Training, Assessed on Magnetic Resonance Imaging	Saerah Iffat Zafar, Humza bin Saeed*, Muhammad Asif, Adnan Anwer**, Hassan Mahmud Syed***	PAFMJ	CMH Abbottabad	April	2024	N/A	No	Yes	Y	Pakistan
105	Evaluation of Burden of Carotid Artery Disease In Ischemic Stroke Patients With And Without Hypertension	Hamad Khan, Khurram Haq Nawaz**, Asif Hashmat*, Hamid Mukhtar***, Fawad Ahmad*, Muhammad Anjum*	PAFMJ	PEMH	April	2024	N/A	No	Yes	Y	Pakistan
106	Comparison of Efficacy of Decompressive Craniectomy By Multiple Dural Stabs Versus Open Dural Flap For The Evacuation of Acute Subdural Hematoma	Ali Ahmed, Muhammad Junaid Mushtaq, Awais Ali Khan*, Babar Shamim, Amjad Saeed Abbasi	PAFMJ	CMH Rawalpindi	April	2024	N/A	No	Yes	Y	Pakistan
107	Comparison of Depression, Anxiety And Stress In Undergraduate And Postgraduate Medical Students	Nadia Iftikhar*, Tanwir Khaliq**	PAFMJ	PEMH	April	2024	N/A	No	Yes	Y	Pakistan

108	Comparison of Gutta Percha Removal with Manual H-Files and ProTaper with or Without Eugenate	Nazish Iftikhar, Syed Muzammil Hussain, Fatima Tu Zahra, Maha Aslam, Aminah Sabir	PAFMJ	AFID	April	2024	N/A	No	Yes	Y	Pakistan
109	Evaluation of Self-Esteem Levels in Patients Desiring Orthodontic Treatment	Tooba Ishtiaq Shah, Abdullah Jan, Sundas Mehmood, Zoyia Ahsan, Nasira Adnan, Ridaa Qammar	PAFMJ	AFID	April	2024	N/A	No	Yes	Y	Pakistan
110	Relationship Between Personality Traits and Dejavu Experience Among Religious and Non Religious People	Noshaba Razaq, Zunaira Anjum, Hifza Sehar*, Sheher Bano, Laiba Fayyaz, Sana Shafqat	PAFMJ	CMH Lahore	April	2024	N/A	No	Yes	Y	Pakistan
111	Our Experience with Iatrogenic Ureteric Injuries Following Obstetric and Gynaecological Surgery at a Tertiary Care Center	Muhammad Rafiq Zafar, Nilofar Mustafa*, Muhammad Tanveer Sajid, Qurratulain Mushtaq*, Shazia Tufail*, Omer Farooq Rehman**	PAFMJ	AFIU	April	2024	N/A	No	Yes	Y	Pakistan
112	Relationship of Plasma Osmolarity within Hospital Mortality in Patients with Acute Pulmonary Embolism	Ayesha Anwer, Khurshid Muhammad Utra, Maria Tariq, Marriam Hussain*, Huma Zafar**	PAFMJ	PEMH	April	2024	N/A	No	Yes	Y	Pakistan

		Mahboob Meer***									
113	Saving Blood Bags	Nabeel Khan Afridi, Muhammad Zubair*, Shane Rauf**, Turki Hussein Awaji***	PAFMJ	AFBMTTC	April	2024	N/A	No	Yes	Y	Pakistan
114	Correlation of Various Ultrasonographic Renal Parameters With Serum Creatinine Level In Patients of Chronic Kidney Disease	Hafsa Sadiq, Rizwan Bilal, MobeenShafique*, Sana Waqar, Qurat-ul-Ain**, Sana Ahmad	PAFMJ	AFIRI	April	2024	N/A	No	Yes	Y	Pakistan
115	Frequency of Hematological Response in Patients with Chronic Myeloid Leukemia (Chronic Phase) with Imatinib After Three Months Presenting to CMH Rawalpindi	Anil Babar, Riaz Ahmed*, Ahmed Raza*, Zulfiqar Ali Amin*, Muhammad Nadeem Piracha*, Anum Zargham**, Ibtisam Idrees*	PAFMJ	CMH Rawalpindi	April	2024	N/A	No	Yes	Y	Pakistan
116	Comparison of Analgesic Efficacy of Nalbuphine with Tramadol as Adjuvant to Local Anaesthetic in Caudal Block in Children	Muhammad Imran Khan, Muhammad Rashid*, Usama Khalid**, Kaukab Majeed***, Shahid Maqsood***, Humayun Munir Tarar***	PAFMJ	CMH Quetta	April	2024	N/A	No	Yes	Y	Pakistan

117	Comparison of High-Performance Liquid Chromatography and Capillary Electrophoresis in the Screening of Haemoglobinopathies	Shumaila Asghar, Asad Mahmood Abbasi, Jawad Zafar, Rafia Mahmood**, Saima Zahir, Maria Khan***	PAFMJ	AFIP	April	2024	N/A	No	Yes	Y	Pakistan
118	Pattern of Drug Resistance Among Patients Presenting with Relapse of Pulmonary Tuberculosis	Muhammad Hammad, Muhammad Sharjeel*, Imran Fazal, Amna Aziz**, Farhan Shahid, Mahmood Iqbal	PAFMJ	PEMH	April	2024	N/A	No	Yes	Y	Pakistan
119	Soft Skills Awareness Among General Dental Practitioners, Residents and Specialists	Qayyum Akhtar, Hajra Imran*, Khalid Mahmood**, Nadeem Ahmed, Nasir Jamal Baig**, Fatima Nawaz*	PAFMJ	AFID	April	2024	N/A	No	Yes	Y	Pakistan
120	Three Port versus Conventional Four-Port Laparoscopic Cholecystectomy: A Comparative Study	Zeeshan Shoukat, Muhammad Saeed Awan*, Talha Makshoof**, Mujahid Zulfiqar, Sohail Ilyas, Muhammad Zubair***	PAFMJ	CMH Quetta	April	2024	N/A	No	Yes	Y	Pakistan

121	Comparison of Closure Device with Manual Compression in Patients Undergoing Percutaneous Coronary Intervention Through Femoral Access Site	Ayesha Rehman, Abdul Hameed Siddiqui, Andaleeb Khan*, Muwahhid Rasheed, Sohail Zafar**, Kamil Rehman Butt***	PAFMJ	AFIC	April	2024	N/A	No	Yes	Y	Pakistan
122	Effects of Posterior Femoral Condylar Osteophytes Removal on Range of Motion in Primary Total Knee Arthroplasty	Muhammad Arsalan Azmat Swati, Zeeshan Aslam, Zainullah Kakkar, Javaid Iqbal Niazi, Adeel Habib	PAFMJ	CMH Rawalpindi	April	2024	N/A	No	Yes	Y	Pakistan
123	Comparison of Micro Needling plus Topical Insulin with Micro Needling Alone In Patients with Atrophic Acne Scars: A Split Face Study	Sadia Malik, Moizza Tahir, Quratulain Ejaz*, Khawar Kamal, Sameena Kausar**, Samra Sadaf	PAFMJ	CMH Gujrawala	April	2024	N/A	No	Yes	Y	Pakistan
124	Co-Loading Versus Pre-Loading for Preventing Post-Spinal Hypotension in Caesarean Section	Muhammad Tayyab Saeed, Ali Rao*, Muhammad Nasir Saeed**, Tasneem Alam, Azmat Riaz***, Hira Ahmad****	PAFMJ	CMH Quetta	April	2024	N/A	No	Yes	Y	Pakistan
125	Cephalometric Differences In Male And Female Characteristics of Facial Soft Tissue Thickness In Various Orthodontic Malocclusions	Nasira Adnan, Erum Amin, Ramsha Nawaz, Muska Ijaz, Tooba Ishtiaq, Tehreem Ashraf	PAFMJ	CMH Rawalpindi	April	2024	N/A	No	Yes	Y	Pakistan

126	Comparison of Primary Failure Rates for Radiocephalic, Brachiocephalic and Brachiobasilic Fistulas Between Patients of Diabetes and Non-Diabetes with Chronic Kidney Disease	Shafi Ullah, Nauman Imtiaz, Sana Ullah, Abdul Rehman Arshad*	PAFMJ	CMH Peshawar	April	2024	N/A	No	Yes	Y	Pakistan
127	Comparison Study Between Chemical Peeling with 70% Glycolic Acid and Intradermal Tranexamic Acid for the Treatment of Melasma	Naheed Khan, Majid Hussain*, Bushra Muzaffar*, Adeel Siddique**, Rizwan Ali Khan***, Tamoor Nazir****	PAFMJ	PEMH	April	2024	N/A	No	Yes	Y	Pakistan
128	Association of Vernal Keratoconjunctivitis (VKC) with Keratoconus in Patients Presenting to Ophthalmology Clinics of Rawal Institute of Health Sciences, Pakistan	Maham Zehra, Mohd Shakaib Anwar, Erum Yousafzai, Qurat-Tul-Ain*, Waseem Akhter, Afia Matloob Rana**	PAFMJ	AFIO	April	2024	N/A	No	Yes	Y	Pakistan
129	Significance of Serological Markers in Diagnosis of Acute Dengue Infection: 2021 Outbreak	Saifullah Khan Niazi, Aymen Bibi, Eijaz Ghani, Muhammad Ali Rathore, Hammad Hussain, Hina Hammad	PAFMJ	AFIP	April	2024	N/A	No	Yes	Y	Pakistan

130	Association of Cyclooxygenase 1 (COX1) Polymorphism at SNP RS1330344 with Aspirin Resistance in Pakistani Patients of Ischemic Heart Disease	Mudassar Noor, Syed Zubair Hussain Shah*, Usman Nawaz, Qaiser Mansoor**	PAFMJ	AMC	April	2024	N/A	No	Yes	Y	Pakistan
131	Comparison of Hyperglycemic Effects of Antenatal Administration of Dexamethasone in Gestational Diabetes: A Study of Recommended Versus Predicted Split Doses Regimens	Shagufta Parveen, Saima Batool*, Saima Rafique**, Nabila Iram***, Rabeya Rehman****, Iffat Rafeeq*****	PAFMJ	CMH Kharian	April	2024	N/A	No	Yes	Y	Pakistan
132	Comparison of Phenylephrine Infusion Versus Boluses for Management of Blood Pressure in Elective Caesarean Section	Muhammad Mohsin Riaz, Syed Qasim Ali Shah, Muhammad Saad Sikander, Waqas Tariq	PAFMJ	CMH Rawalpindi	April	2024	N/A	No	Yes	Y	Pakistan
133	Effect of varying levels of Glycemia on CA-19.9	Ayesha Hafeez, Javeria Hafeez*, Izza Rehan**, Sikandar Hayat Khan, Qurrat-ul-Ain, Saima Zahir***	PAFMJ	CMH Multan	April	2024	N/A	No	Yes	Y	Pakistan
134	Serum Lactate Dehydrogenase as an Indicator of Maternal and Neonatal Outcomes in Hypertensive Disorders of Pregnancy	Sadia Zainab, Amina Akbar*, Ambreen Ehsan**, Sidra Mushtaq***, Humaira Tabbasum****,	PAFMJ	CMH Bahawalpur	April	2024	N/A	No	Yes	Y	Pakistan

		Mobeen Ikram*****									
135	Frequency of Hyperlipidemia in Type 2 Diabetes Mellitus Patients with Microalbuminuria	Maeda Jabeen, Sehrish Kanwal, Jamal Waris, Asad Sufain Azeem, Kahlid Ibrahim Ahktar, Amna Nasar	PAFMJ	CMH Jhelum	April	2024	N/A	No	Yes	Y	Pakistan
136	Diagnostic Accuracy of Fetal Middle Cerebral Artery Peak Systolic Velocity in the Detection of Fetal Anaemia Keeping Neonatal Hae Moglobin Estimation at Birth as the Gold Standard	Saira Noreen, Nisar Ahmed*, Muhammad Usman Khan, Atiq ur Rehman Salehria*Muhammad Zeeshan Ali*	PAFMJ	CMH Quetta	April	2024	N/A	No	Yes	Y	Pakistan
137	Hypoglycemia in Type 2 Diabetes Patients Substituted with Insulin Degludec Aspart from Premixed Insulin Therapy: a Quasi Experimental Study	Komal Mumtaz Malik, Sadia Zafar*, Shabana Ali, Mudassar Noor, Noaman Ishaq**	PAFMJ	AMC	April	2024	N/A	No	Yes	Y	Pakistan
138	Statins and its Effects on Lipids and Glycemic Status: A Quasi-Experimental Study	Sikandar Hayat Khan, RahatShahid*, Ayesha Hafeez, Mehreen Gillani**, Zeeshan Ali Qureshi***,	PAFMJ	CMH Multan	April	2024	N/A	No	Yes	Y	Pakistan

		Javeria Hafeez****										
139	Effects of Lower Limb Amputations on Bone Health of Amputees: Study from A Developing Country	Rehana Yasmeen, Umer Younas*, Zaheer Ahmed Gill**, Muhammad Tawab Khalil*, Omer Jamshed*, Imran Irshad*	PAFMJ	CMH Sialkot	April	2024	N/A	No	Yes	Y	Pakistan	
140	Efficacy of Fixing Chest Tube to Chest Wall from Both Sides versus Single Side Fixation with Silk One Braided Suture	Ahmed Raza, Yasser Saeed*, Farhan Ahmed Majeed**, Ahmed Waqas***, Imran Ashraf****, Salahuddin Masood*****	PAFMJ	CMH Peshawar	April	2024	N/A	No	Yes	Y	Pakistan	
141	In Hospital Outcome of COVID-19 Patients with Acute Myocardial Infarction	Ayesha Rehman, Abdul Hameed Siddiqui, Andaleeb Khan*, Muwahhid Rasheed, Sohail Zafar**, Kamil Rehman Butt***	PAFMJ	AFIC	April	2024	N/A	No	Yes	Y	Pakistan	

142	Correlation of Disease Severity with High-Resolution Computed Tomography (HRCT) Severity Scores in COVID-19 Patients - A Cross-Sectional Study	Abdul Rehman AzeemDar, Muhammad Zafar Ali Qureshi, Maira Aleem*, Tariq Khan	PAFMJ	NUMS	April	2024	N/A	No	Yes	Y	Pakistan
143	Short Message Service as a Tool for Health Education in Families of Children with Type 1 Diabetes in Pakistan: A Randomized Control Trial	Asbah Rahman, Asma Razzaq, Mohammad Sheharyar Khan*, Noor un Nisa, Sadaf Nawaz**, Saleem Akhtar***	PAFMJ	PEMH	April	2024	N/A	No	Yes	Y	Pakistan
144	Pattern of Disease Admissions and Their Outcome of Neonates Admitted In Neonatal Intensive Care Unit of A Tertiary Care Hospital in Quetta	Hira Javed, Arshad Khushdil*, Khurshid Ali Bangash**, Rida Tahir, Faisal Javed***, Sidra*	PAFMJ	CMH Rawalpindi	April	2024	N/A	No	Yes	Y	Pakistan
145	Impact of Haemoglobin and Haematocrit on the Incidence of Thrombosis in the Individuals Exposed to High-Altitude	Muhammad Ahmer, Hassan Saeed, Raheel Iftikhar*, Shahzeb Satti**, Hira Tariq*, Farrukh Saeed***	PAFMJ	AFIC	April	2024	N/A	No	Yes	Y	Pakistan

146	Evaluation and Comparison of the Preventive Role of Nebivolol and Alpha-Tocopherol in Testosterone-Induced Benign Prostatic Hyperplasia in Rats	Malik Sikandar Mehmood, Akbar Waheed, Shabana Ali, Arooj Shahid, Uzma Naeem*	PAFMJ	AMC	April	2024	N/A	No	Yes	Y	Pakistan
147	Does Gestational Thrombocytopenia and Immune Thrombocytopenic Purpura Warrant Hospital Admission?	Ayesha Ellahi, Ayesha Nayyar, Maham Arshad, Wasiullah Khan*, Afnan Naeem**, Warda Furqan**	PAFMJ	AMC	April	2024	N/A	No	Yes	Y	Pakistan
148	Screening of Syphilis Using the Reverse Algorithm and its Trends Among Healthy/Asymptomatic Blood Donors: A Regional Transfusion Centre Study from Northern Pakistan	Tahir Ghafoor, Nargis Sabir, Asad Mehmood*, Rehan Lodhi*, Muhammad Ali**, Sarah Fatimah*	PAFMJ	AFIT	April	2024	N/A	No	Yes	Y	Pakistan
149	Effectiveness of Methotrexate Versus Cyclosporine in the Management of Moderate to Severe Atopic Dermatitis- Meta-Analysis of Randomised Controlled Trials	Sakina Sadiq Malik, Ayesha Anwar, Akhtar, Aisha Farrah Yousaf, Uzma Bashir, Sadia Malik	PAFMJ	PEMH	April	2024	N/A	No	Yes	Y	Pakistan

150	The molecular pathology at Work: Metformin and Variability in Glycemic Control	Sikandar Hayat Khan, Muhammad Qaiser Alam Khan, Asma Hayat, Asif Ali, Anser Umar Khan, Sajida Shaheen Muhammad Younis, Muhammad Anwar, Eijaz Ghani*	PAFMJ	AFIP	April	2024	N/A	No	Yes	Y	Pakistan
151	Comparison of Efficacy of Ciprofloxacin and Co-Trimoxazole in Escherichia Coli Urinary Tract Infection	Muhammad Ayaz , Sayed Ali Zeeshan Kausar , Muhammad Alamgir , Shafiq Muhammad , Fayaz Muhammad Khan , Sami 1	Life Science &	NUMS ATR	April	2024	N/A	No	No	Y	Pakistan
152	Variant Analysis of XDR Salmonella Typhi Strains Using Global Alignment Tool Kit in South Asian Region	Maham Niazi , Zilwa Mumtaz , Maqsood Ahmed , Saeed Ahmad , Ashiq Ali , Muhammad Zubair Yousaf	Life Science &	NDBS	April	2024	N/A	No	No	Y	Pakistan

153	How low back pain is managed-a mixed methods study in 32 countries. Part 2 of Low Back Pain in Low- and Middle-Income Countries Series	Saurab Sharma 1 2, Anupa Pathak 3, Romy Parker 4, Leonardo Oliveira Pena Costa 5, Babita Ghai 6, Chinonso Igwesi-Chidobe 7 8, Prawit Janwantanakul 9, Fabianna Resende de Jesus-Moraleida 10, Mulugeta Bayisa Chala 11 12, Mohammadreza Pourahmadi 13, Andrew M Briggs 14, Edward Gorgon 15 16, Clare L Ardern 17 18, Karim M Khan 19 20, James H McAuley 1 2; Consortium for Low Back Pain in Low- and Middle-Income Countries 21	The Journal of orthopaedic and sports physical therapy	CMH Lahore	April	2024	6.27 6	Yes	Yes	W	United States
154	Association of single nucleotide polymorphism rs3213119 variant of IL-12B gene in diagnosed Rheumatoid Arthritis patients	Iffat Mushtaq, Amir Rashid, Amer Fakhr, Asifa Majeed, Ali Rathore, Zunaira Ali Baig	Pakistan Journal of Medical Sciences	AMC	April	2024	1.6	Yes	Yes	X	Pakistan

155	Trends and Patterns of Cancer Incidence in Women - A Single Center Experience	Afia Sarwar,Atiya Begum, Rozina Jaffar, Zonaira Rathore, Fatimah, Sonia Zafar	Esculapio Journal of SIMS	CMH LMC & IOD	April	2024	N/A	No	No	Y	Pakistan
156	Role of Fathers in developing Career Adapt-abilities among Emerging Adults	Dr. Nida Anwar , Dr. Rabia Mushtaq and Dr. Sajid Iqbal Alyana	Annals of Human and Social Sciences	NDP	April	2024	N/A	No	No	Y	Pakistan
157	Work Life Balance and Job Satisfaction as Functions of Work Stress in Employees during Covid-19	Dr. Rabia Mushtaq, Dr. Sajid Iqbal Alyana and Omama Hashmi	Journal of Development & Social Sciences	NDP	April	2024	N/A	No	No	Y	Pakistan
158	Assessment of cardiac parameters after the administration of nicorandil before primary percutaneous coronary intervention	Maria Ilyas, Mudassar Noor, Saleha Haroon, Kulsoom Farhat, Shabana Ali, MaheenWahid	JPMA	AMC	April	2024	1	Yes	Yes	X	Pakistan
159	A key parametric study of ultrasonic exfoliation of 2D TiB2 using DI water as a unique medium	Marghoob Ahmed,Muhammad Aftab Akram,Afsar Bano,Muhammad Zafar Khan,Rafia Rehman,Rahim Jan,Sofia Javed	Heliyon	NDBS	April	2024	3.9	Yes	Yes	W	Netherlands
160	Eucalyptus Essential Oil Based Nanoemulsions: Preparation and Biological Activities	Rafia Rehman, Muzammal Hussain, Rabeea Muzaffar, Afsar Bano, Marghoob Ahmed, Haleema Sadia	Chemistry & biodiversity	NDBS	April	2024	2.5	Yes	Yes	X	United States

161	Assessment of clinical efficacy of Q-switched Nd:YAG laser 1064-nm in onychomycosis	Attia Tabassum, Mahwash Rana, Bushra Bashir, Faria Asad, Usama Ahmed Ali, Kashif Ali Sarwar	Journal of Pakistan Association of Dermatologists	NUMS	April	2024	N/A	No	Yes	Y	Pakistan
162	The impact of antibiotic resistance on the rampant spread of infectious diseases in Pakistan: Insights from a narrative review	Hania-Tul Mirha, Syed H. Ali, Humna Aamar, Mahnoor Sadiq, Zoab H. Tharwani, Zehra Habib, Abdullah Malikzai	Health Science Reports	CMH Lahore	April	2024	2.2	Yes	Yes	X	United States
163	Unveiling the Landscape of Big Data Analytics in Healthcare: A Comprehensive Bibliometric Analysis	Mohd Amran Mohd Daril, Fozia Fatima, Samar Raza Talpur, Alhamzah F. Abbas	International Journal of Online and Biomedical Engineering	NDHPE	April	2024	1.3	N/A	N/A	N/A	N/A
164	Implant biomechanics relating to the dental implant and prosthesis design: In-vitro strain gauge analysis and finite element analysis	Aqsa Shaukat; Nida Zehra; Muhammad Kaleem; Muhammad Amber Fareed	AIP Advances	AMC	April	2024	1.4	Yes	Yes	X	United States
165	Pharmacogenetic Basis of Response Fluctuations to Methotrexate in Rheumatoid Arthritis: A Narrative Review	Mehwish Nawaz Qaisrani, Kulsoom Farhat, Mudassar Noor	Current rheumatology reviews	AMC	April	2024	1.5	Yes	Yes	X	UAE

166	Advances in guided bone regeneration membranes: a comprehensive review of materials and techniques	Mohammed Ali, Siti Noor Fazliah Mohd Noor, Hasmaliza Mohamad, Faheem Ullah, Fatima Javed, Zuratul Ain Abdul Hamid	Biomed Phys Eng Express	NDBS	April	2024	1.3	Yes	Yes	X	England
167	Lifestyle-related determinants of noncommunicable diseases (NCDs) across various age groups in Pakistan	Malik, Zoha Imtiaz; Iqbal, Sehar; Zafar, Saira; Anees, Mariam; Shah, Hassan Bin Usman; Farooq, Umar; Abid, Juweria; Akram, Sajeela; Ghazanfar, Madiha; Ahmad, Abdul Momin Rizwan	International Journal of Nutrition, Pharmacology, Neurological Diseases	NDND	April-June	2024	N/A	No	Yes	Y	India
168	Impact of CYP3A4 rs2242480 polymorphisms on Imatinib HPLC determined trough concentration and response in Chronic Myeloid Leukaemia in Pakistani patients	Dr. Asma Khan, Dr. Zunera Hakim, Dr. Akbar Waheed, Dr. Naila Abrar	F1000Research	HITECH	April	2024	N/A	No	Yes	X	United Kingdom

169	Zuranolone for treatment of major depressive disorder: a systematic review and meta-analysis	Abdullah Ahmad, Abdul Rafeh Awan, Natasha Nadeem, Aamir Shahid Javed, Mobeen Farooqi, Muhammed Daniyal, Hassan Mumtaz	Frontiers in Neuroscience	CMH Lahore	April	2024	4.3	Yes	Yes	W	Switzerland
170	Uric Acid/ HDL Ratio as a Marker of Disease in Coronary Artery Ectasia Versus Normal Coronaries	Maida Anwar, Asif Nadeem, Muhammad Bilal Siddique, Fahad Khan Toru, Asma Zafar Khawaja, Sarwat Paiker Malik	PAFMJ	AFIC	May	2024	N/A	No	Yes	Y	Pakistan
171	Correlation of Neutrophil to Lymphocyte Ratio with in Hospital Mortality in Patients of Acute Coronary Syndrome	Ismail Ahmed Khan, Syed Khurram Shahzad, Azhar Ali Chaudhry, Sheharbano Ahmed Khan*, Zohair Aziz, Sadaf Shabbir Kiani, Fahad Khan Toru	PAFMJ	AFIC	May	2024	N/A	No	Yes	Y	Pakistan
172	Association of Severity of Coronary Artery Disease With SYNTAX Score and Ankle Brachial Index	Asma Zafar Khawaja, Muhammad Khalil*, Syed Khurram Shahzad, Amna Yousaf, Maida Anwar, Iftikhar Ahmed, Javeria Kamran**, Naseem Azad**	PAFMJ	AFIC	May	2024	N/A	No	Yes	Y	Pakistan

173	Association of Systolic BP to LVED Pressure Ratio with In-Hospital Mortality in STEMI Patients Undergoing PPCI	Zeeshan Arif, Syed Khurram Shahzad, Zahoor Aslam Khan, Asif Nadeem, Naseer Ahmed Samore, Iftikhar Ahmed, Abdul Hameed Siddiqui	PAFMJ	AFIC	May	2024	N/A	No	Yes	Y	Pakistan
174	Relationship Between Red Blood Cell Distribution Width and No-Reflow In ST-Elevation Myocardial Infarction patients Undergoing Primary Percutaneous Coronary Intervention	Zeeshan Ishaq, Iftikhar Ahmed, Asif Nadeem, Nadia Aman, Muhammad Masoom, Javeria Kamran*, Muhammad Saad Mukhtar, Tasleem Akhtar	PAFMJ	AFIC	May	2024	N/A	No	Yes	Y	Pakistan
175	Determination of Left Main Coronary Artery Luminal Area Using CT Angiography in Individuals with Un-Obstructive Coronary Arteries	Zohair Aziz, Syed Khurram Shahzad, Fahd-Ur-Rehman, Ismail Ahmed Khan, Asma Zafar Khawaja, Hafiz Muhammad Shafique, Abdul Hameed Siddiqui, Zahoor Aslam Khan	PAFMJ	AFIC	May	2024	N/A	No	Yes	Y	Pakistan

176	Assessment of Peri-Procedural Myocardial Injury by High-Sensitivity Troponin-I Levels after Successful Elective Percutaneous Transluminal Coronary Angioplasty	Fahad Khan Toru, Muhammad Shabbir, Iftikhar Ahmed, Aneela Shabbir*, Sarwat Paiker, Zeeshan Arif, Zeeshan Ahmad, Abdul Hameed Siddiqui	PAFMJ	AFIC	May	2024	N/A	No	Yes	Y	Pakistan
177	Comparison of SYNTAX Score And Residual SYNTAX Score in Patients Undergoing Multivessel Coronary Intervention	Zahid Mumtaz, Zahoor Aslam Khattak, Muhammad Bilal Siddique, Syed Murtaza Ali Rizvi, Ahmed Bilal, Zeeshan Ishaq	PAFMJ	AFIC	May	2024	N/A	No	Yes	Y	Pakistan
178	Lesion Characteristics of Chronic Totally Occluded Coronary Arteries on Computed Tomography Angiography in Patients with and without Prior Coronary Artery Bypass Graft	Junaid Arshad, Muhammad Bilal Siddique, Iftikhar Ahmed, Abdul Hameed Siddiqui, Muhammad Shehram, Ali Abbas, Bakht Umar Khan	PAFMJ	AFIC	May	2024	N/A	No	Yes	Y	Pakistan
179	Comparison of Short-Term Outcomes of Occlusive and Non-Occlusive Non-ST Elevation Myocardial Infarction	Asfandyar Ashraf, Muhammad Nadir Khan, Muhammad Husnain Yousaf, Hira Zakria, Nouman Hameed, Javeria Kamran*	PAFMJ	AFIC	May	2024	N/A	No	Yes	Y	Pakistan

180	Comparison of Sevoflurane Plus Dexmedetomidine Infusion and Dexmedetomidine Infusion to Prevent Awareness During Cardiopulmonary Bypass Surgery	Muhammad Adnan Akram, Waqas Alam, Rehan Masroor, Syed Ali Raza Ali Shah, Imran Bashir Malik, Muhammad Ali Memon	PAFMJ	AFIC	May	2024	N/A	No	Yes	Y	Pakistan
181	Anatomical Characteristics of Patent Ductus Arteriosus and Choice of Transcatheter Occluder Devices	Saima Rafique, Sana Imtiaz, Khurram Akhtar, Amjad Mehmood, Andaleeb Ara, Abdul Wahab, Abubakar Sadiq, Javeria Kamran*	PAFMJ	AFIC	May	2024	N/A	No	Yes	Y	Pakistan
182	Comparative Analysis in Early Outcomes of Different Surgical Repair Techniques in Adult Patients with Unrepaired Tetralogy of Fallot –10 Years Experience	Dawood Kamal Mehsood, Kaleem Ahmad*, Intisar-ul-Haq, Rana Umair Younus*, Muhammad Imran, Muhammad Majid	PAFMJ	AFIC	May	2024	N/A	No	Yes	Y	Pakistan
183	Warfarin-Induced Coagulopathy: Is Digoxin the Culprit?	Sadaf Shabbir Kiani, Saeed Ahmad Alam, Burhan-ul-Haq Saqib, Raza-ul-Haq, Hina Munir, Amna Yousaf	PAFMJ	AFIC	May	2024	N/A	No	Yes	Y	Pakistan

184	Risk of meningomyelocele mediated by the common 22q11.2 deletion	Keng loi Vong # 1 2, Sangmoon Lee # 1 2, Kit Sing Au 3, T Blaine Crowley 4, Valeria Capra 5, Jeremiah Martino 6, Meade Haller 7, Camila Araújo 8, Hélio R Machado 8, Renee George 1 2, Bryn Gerding 1 2, Kiely N James 1 2, Valentina Stanley 1 2, Nan Jiang 1 2, Kameron Alu 1 2, Naomi Meave 1 2, Anna S Nidhiry 2, Fiza Jiwani 1 2, Isaac Tang 1 2, Ashna Nisal 1 2, Ishani Jhamb 1 2, Arzoo Patel 1 2, Aakash Patel 1 2, Jennifer McEvoy-Venneri 1 2, Chelsea Barrows 1 2, Celina Shen 1 2, Yoo-Jin Ha 1 2, Robyn Howarth 1 2, Madison Strain 9, Allison Elizabeth Ashley-Koch 9, Matloob Azam 10, Sara Mumtaz 11, Gyang Markus Bot 12, Richard H	Science	NDBS	May	2024	63.7 14	Yes	Yes	W	United States
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185	Empowering health professions educators: enhancing curriculum delivery through customized e-tutorial training on fundamental digital tools	Naushaba Sadiq 1, Syeda Hanaa Fatima 1, Nadia Shabnam 1, Ayesha Rauf 1	Frontiers in medicine	NDHPE	May	2024	5.058	Yes	Yes	W	Switzerland
186	Association Between Triglyceride-Glucose Index and Homeostasis Model Assessment for Insulin Resistance with Estimated Glucose Disposal Rate	Sikandar Hayat Khan 1, Ayesha Hafeez 1, Yasser Khan 1, Usama Bin Khalid 1, Shahrukh Shah 1, Ahsan Ahmad Ghauri 1	Journal of the College of Physicians and Surgeons-- Pakistan : JCPSP	CMH Multan	May	2024	1.022	Yes	Yes	W	Pakistan
187	An integrated in-silico approach for drug target identification in human pathogen Shigella dysenteriae	Hurria Qureshi, Amina Basheer, Wasim Sajjad, Muhammad Faheem, Syed Babar Jamal	Plos One	NDBS	May	2024	3.3	Yes	Yes	W	United States
188	Classification of Oral Ulcers and its Treatment by focusing on Exosome Loaded Hydrogel: A Comprehensive Review	Fatima Shahid, Fatima Javed, Hashmat Gul, Muhammad Kaleem, Maryam Aftab, Nazir Ahmed, Faiza Shahid, Sajawal Ahmad Toor, Faheem Ullah	JHRR	NDBS	May	2024	N/A	No	No	Y	Pakistan

189	Reverse Vaccinology Approach to Identify Novel and Immunogenic Targets against Streptococcus gordonii	Aneeqa Abid, Badr Alzahrani, Shumaila Naz, Amina Basheer, Syeda Marriam Bakhtiar, Fahad Al-Asmari, Syed Babar Jamal, and Muhammad Faheem	Biology	NDBS	May	2024	3.8	Yes	Yes	W	Switzerland
190	Comparative efficacy of tocotrienol and tocopherol (vitamin E) on atherosclerotic cardiovascular diseases in humans	Saima Rafique, Dilshad Ahmed Khan, Kulsoom Farhat, Muhammad Asghar Khan, Mudassar Noor, Mahjabeen Sharif	JPMA	Wah Medical College	May	2024	1	Yes	Yes	X	Pakistan
191	Role Of Cities in NCD Prevention and Management: A Qualitative Research Study among Doctors	Humaira Mahmood, Sundas Gul, Ayesha Khan, Javeria Asif, Sadia Bibi, Farrah Pervaiz, Awais Afzal, Muhammad Farrukh Habib	JHRR	NUMS	May	2024	N/A	No	No	Y	Pakistan

192	Correlation of Revenge Bedtime Procrastination with Academic Performance in Undergraduate Students of Medical Sciences: An Online Cross-sectional Study	Mina Azwar, Anam Shafqat, Mahnoor Fatima, Farhat Ijaz, Rahat Naseem, Rana Khurram Aftab	Global Journal of Medical Pharmaceutical and Biomedical Update	CMH Lahore	May	2024	0.4	N/A	N/A	N/A	N/A
193	Mechanisms, challenges and future prospects of the oncolytic virotherapy: a comprehensive review	Fizza Maryam, Sana Gul	Journal of Current Oncology and Medical Sciences	NDBS	May	2024	N/A	N/A	N/A	N/A	N/A
194	Implication of AI Technologies in Improving the Diagnosis of Breast Cancer Within the Pakistani Healthcare System	Dr Uzma Zareef, Dr. Hamna Akhlaq, Dr Muhammad Rizwan, Zubia Begum, Dr Safia Abidi, Dr Abdul Momin Rizwan Ahmad, Dr Sumreen Mujahid	Kurdish Studies	NDND	May	2024	N/A	Yes	Yes	W	United Kingdom
195	Ferroptosis and Triple-Negative Breast Cancer: A Systematic Overview of Prognostic Insights and Therapeutic Potential	Mohsin Khan, Vyshnavidevi Sunkara, Mansi Yadav, Syed Faqeer Hussain Bokhari, Abdur Rehman, Azka Maheen, Abdullah Shehryar, Srikar P Chilla, Maheen Nasir, Humaira Niaz, Jinal	Cureus	NUMS	May	2024	1.1	N/A	N/A	N/A	England

		Choudhari, Nabila N Anika, Maaz Amir										
196	Anti-Diabetic, Anti-Cholinesterase, and Anti-Inflammatory Potential of Plant Derived Extracts and Column Semi-Purified Fractions of Ficus benghalensis	Abdur Rauf, Najla Almasoud, Muhammad Ibrahim, Taghrid S. Alomar, Anees Ahmed Khalil, Tara Khursheed, Muhammad Umer Khan, Muhammad Saeed Jan, Kanchan Bhardwaj, Marcello Iriti, Rohit Sharma	Frontiers in Bioscience-Landmark	NDND	May	2024	3.6	Yes	No	Y	Singapore	
197	Variant Analysis of XDR Salmonella Typhi Strains Using Global Alignment Tool Kit in South Asian Region	Maham Niazi , Zilwa Mumtaz , Maqsood Ahmed , Saeed Ahmad , Ashiq Ali , Muhammad Zubair Yousaf	Life & Science	NDBS	May	2024	N/A	No	No	Y	Pakistan	

198	Exome sequencing in four families with neurodevelopmental disorders: genotype–phenotype correlation and identification of novel disease-causing variants in VPS13B and RELN	Tehseen Ullah Khan Afridi, Ambrin Fatima, Humayoon Shafique Satti, Zaineb Akram, Imran Khan Yousafzai, Wajahat Bin Naeem, Nasreen Fatima, Asmat Ali, Zafar Iqbal, Ayaz Khan, Muhammad Shahzad, Chunyu Liu, Mathias Toft, Feng Zhang, Muhammad Tariq, Erica E. Davis & Tahir N. Khan	Molecular Genetics and Genomics	NDBS	May	2024	2.5	Yes	Yes	X	Germany
199	Designing a multi-epitope vaccine against Shigella dysenteriae using immuno-informatics approach	Hurria Qureshi, Amina Basheer, Muhammad Faheem, Muhammad Waqar Arshad, Sunil Kumar Rai, Syed Babar Jamal ^{1*}	Frontiers in Genetics	NDBS	May	2024	3.3	Yes	Yes	W	Switzerland

200	The minimal important difference in orthodontic treatment duration: a survey across adult patients	Samer Mheissen, Despina Koletsi, Aya Bassam Joria, Haris Khan, Fahad Alharbi, Vasiliki Koretsi, Zubair Hassan Awaisi, Rehan Qamar, Hassan Saeed, Yaser Ali Alrefaiy, Theodore Eliades, Gordon Guyatt	European Journal of Orthodontics	CMH Lahore	May	2024	3	Yes	Yes	W	United Kingdom
201	Co-delivery of paclitaxel and curcumin loaded solid lipid nanoparticles for improved targeting of lung cancer: In vitro and in vivo investigation	Mao Lia, Gang Fanga, Fatima Zahidb, Raheela Saleemd, Ghazala Ishrate, Zakir Alib, Muhammad Naeemf, Fakhar ud Din	Heliyon	NDBS	May	2024	3.9	Yes	Yes	W	Netherlands
202	Comparison of Efficacy of Ciprofloxacin and Co-Trimoxazole in Escherichia Coli Urinary Tract Infection	Muhammad Ayaz, Sayed Ali Zeeshan Kausar, Muhammad Alamgir, Shafiq Muhammad, Fayaz Muhammad Khan, Sami Ullah	Life Science &	NUMS	May	2024	N/A	No	No	Y	Pakistan
203	NEPETA MARGALLAICA (MENTHEAE: NEPETOIDEAE: LAMIACEAE): A NEW SPECIES FROM THE MARGALLA HILLS, PAKISTAN	A. Sultan, A. Khan, S. A. Shah, S. Naz & Z. Jamzad	Edinburgh Journal of Botany	NDBS	May	2024	N/A	No	No	X	United Kingdom

204	TOLERANCE FOR DISAGREEMENT, PSYCHOLOGICAL DISTRESS AND QUALITY OF LIFE AMONG MARRIED COUPLES	Muqadass Gulzar , Sajid Iqbal Alyana , Wahiba Razzaq , Ali Sher	International Journal of Contemporary Issues in Social Sciences	NDCP	May	2024	N/A	No	No	N/A	Pakistan
205	Agricultural Waste Management by Production of Second-Generation Bioethanol from Sugarcane Bagasse Using Indigenous Yeast Strain	Sidra Ali, Qurrat ul Ain Rana, Fatima Riaz, Abdul Haq, Wasim Sajjad, Rahul Gauttam, Mahwish Ali & Malik Badshah	Current Microbiology	NDBS	May	2024	2.4	Yes	Yes	W	United States
206	Morpho-anatomical and palynotaxonomic study of the genus Onobrychis Miller (Hedysareae—Fabaceae) in Pakistan, and its systematic significance	AMJAD KHAN, AMIR SULTAN, SAYED AFZAL SHAH, RAEES KHAN, NAZAR KHAN, ABDUL SAMAD MUMTAZ, MUHAMMAD KALEEM, MUHAMMAD ABDULLAH, WAHIDAH H. AL-QAHTANI, TAHIR KHAN	Phytotaxa	NDBS	May	2024	1	Yes	Yes	X	New Zealand
207	COVID-19 Pandemic and Its Global Impact on the Accessibility and Provision of Maternal and Child Health Care Services	Babar Tasneem Shaikh, Muhammad Ahmed Abdullah, Waleed Qaisar Shaikh,	Asia Pacific Journal of Public Health	NUMS	May	2024	1.6	Yes	Yes	X	United States

208	A resonance frequency analysis to investigate the impact of implant size on primary and secondary stability	Mahvish Wahad Khan, Naveed Inayat, Muhammad Sohail Zafar, Abdul Mueed Zaigham	Pakistan Journal of Medical Sciences	CMH Lahore	May	2024	1.6	Yes	Yes	X	Pakistan
209	Burden of disease scenarios for 204 countries and territories, 2022–2050: a forecasting analysis for the Global Burden of Disease Study 2021	Stein Emil Vollset*, Hazim S Ababneh, Yohannes Habtegiorgis Abate, Cristiana Abbafati, Rouzbeh Abbasgholizadeh, Mohammadreza Abbasian, Hedayat Abbastabar, Abdallah H A Abd Al Magied, Samar Abd ElHafeez, Atef Abdelkader, Michael Abdelmasseh, Sherief Abd-Elsalam, Parsa Abdi, Mohammad Abdollahi, Meriem Abdoun, Auwal Abdullahi, Mesfin Abebe, Olumide Abiodun, Richard Gyan Aboagye, Hassan Abolhassani,	The Lancet Journal	NDBS	May	2024	106.9	Yes	Yes	W	United States

		Antony, Ernoiz Antriyandarti, Boluwatife Stephen Anuoluwa, Saeid Anvari, Anayochukwu Edward Anyasodor, Francis Appiah, Michele Aquilano, Juan Pablo Arab, Jalal Arabloo, Elshaimaa A Arafa, Mosab Arafat, Aleksandr Y Aravkin, Ali Ardekani, Demelash Areda, Brhane Berhe Aregawi, Abdulfatai Aremu, Hany Ariffin, Mesay Arkew, Keivan Armani, Anton A Artamonov, Ashokan Arumugam, Mohammad Asghari- Jafarabadi, Charlie Ashbaugh, Thomas Astell- Burt, Seyyed Shamsadin Athari, Prince Atorkey, Maha Moh'd								
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		Nikha Bhardwaj, Pankaj Bhardwaj, Ashish Bhargava, Sonu Bhaskar, Vivek Bhat, Natalia V Bhattacharjee, Gurjit Kaur Bhatti, Jasvinder Singh Bhatti, Manpreet S Bhatti, Mohiuddin Ahmed Bhuiyan, Catherine Bisignano, Bijit Biswas, Tone Bjørge, Virginia Bodolica, Aadam Olalekan Bodunrin, Milad Bonakdar Hashemi, Berrak Bora Basara, Hamed Borhany, Samuel Adolf Bosoka, Alejandro Botero Carvajal, Souad Bouaoud, Soufiane Boufous, Christopher Boxe, Edward J Boyko, Oliver J Brady, Dejana Braithwaite, Michael Brauer, Javier Brazo- Sayavera, Hermann								
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		Sulagna Dutta, Paulina Agnieszka Dzianach, Arkadiusz Marian Dziedzic, Ejemai Eboreime, Alireza Ebrahimi, Mohammad Ebrahimi Kalan, Hisham Atan Edinur, Ferry Efendi, Terje Andreas Eikemo, Ebrahim Eini, Temitope Cyrus Ekundayo, Rabie Adel El Arab, Iman El Sayed, Osman Elamin, Noha Mousaad Elemam, Ghada Metwally Tawfik ElGohary, Muhammed Elhadi, Omar Abdelsadek Abdou Elmeligy, Adel B Elmoselhi, Mohammed Elshaer, Ibrahim Elsohaby, Mohd. Elmagzoub Eltahir, Theophilus I Emeto, Babak Eshrati, Majid Eslami, Zahra Esmaeili, Natalia								
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		Kundu, Dian Kusuma, Frank Kyei-Arthur, Ville Kytö, Hmwe Hmwe Kyu, Carlo La Vecchia, Ben Lacey, Muhammad Awwal Ladan, Lucie Laflamme, Chandrakant Lahariya, Daphne Teck Ching Lai, Ratilal Laloo, Tea Lallukka, Judit Lám, Qing Lan, Tuo Lan, Iván Landires, Francesco Lanfranchi, Berthold Langguth, Van Charles Lansingh, Ariane Laplante- Lévesque, Bagher Larijani, Anders O Larsson, Savita Lasrado, Paolo Lauriola, Hilary R Lawlor, Huu-Hoai Le, Long Khanh Dao Le, Nhi Huu Hanh Le, Thao Thi Thu Le, Trang Diep Thanh Le, Janet L Leasher, Doo Woong Lee, Munjae Lee, Paul								
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		Marjani, Hamed Markazi Moghadam, Carlos Alberto Marrugo Arnedo, Gabriel Martinez, Ramon Martinez- Piedra, Francisco Rogerlândio Martins-Melo, Miquel Martorell, Wolfgang Marx, Roy Rillera Marzo, Sahar Masoudi, Yasith Mathangasinghe, Alexander G Mathioudakis, Medha Mathur, Navgeet Mathur, Neeta Mathur, Fernanda Penido Matozinhos, Jishanth Mattumpuram, Richard James Maude, Andrea Maugeri, Mahsa Mayeli, Mohsen Mazidi, Antonio Mazzotti, John J McGrath, Martin McKee, Anna Laura W McKowen, Michael A McPhail, Steven M McPhail, Asim								
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		<p>Olusanya, Jacob Olusegun Olusanya, Yinka Doris Oluwafemi, Hany A Omar, Goran Latif Omer, Sokking Ong, Sandersan Onie, Obinna E Onwujekwe, Abdulahi Opejin Opejin, Michal Ordak, Verner N Orish, Alberto Ortiz, Esteban Ortiz-Prado, Wael M S Osman, Sergej M Ostojic, Samuel M Ostroff, Uchechukwu Levi Osuagwu, Adrian Otoiu, Stanislav S Ostavnov, Amel Ouyahia, Mayowa O Owolabi, Oyetunde T Oyeyemi, Ahmad Ozair, Mahesh Padukudru P A, Alicia Padron- Monedero, Jagadish Rao Padubidri, Pramod Kumar Pal, Tamás Palicz, Feng Pan, Hai- Feng Pan, Songhomitra</p>								
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		Hashim Qasim, Ibrahim Qattea, Asma Saleem Qazi, Gangzhen Qian, Mehrdad Rabiee Rad, Venkatraman Radhakrishnan, Hadi Raeisi Shahraki, Quinn Rafferty, Alberto Raggi, Cat Raggi, Nasiru Raheem, Fakher Rahim, Md Jillur Rahim, Sarvenaz Rahimibarghani, Md Mijanur Mijanur Rahman Rahman, Mosiur Rahman, Muhammad Aziz Rahman, Tafhimur Rahman, Amir Masoud Rahmani, Mohammad Rahmanian, Nazanin Rahmanian, Rahem Rahmati, Setyaningrum Rahmawaty, Diego Raimondo, Adarsh Raja, Prashant Rajput, Majed Ramadan, Shakthi Kumaran								
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		<p>Shenoy, Mahabalesh Shetty, Pavanchand H Shetty, Premalatha K Shetty, Peilin Shi, Amir Shiani, Mika Shigematsu, Tariku Shimels, Rahman Shiri, Aminu Shittu, Ivy Shiue, K M Shivakumar, Sina Shool, Seyed Afshin Shorofi, Sunil Shrestha, Kerem Shuval, Yafei Si, Emmanuel Edwar Siddig, Jaspreet Kaur Sidhu, João Pedro Silva, Luís Manuel Lopes Rodrigues Silva, Soraia Silva, Thales Philipe R Silva, Colin R Simpson, Kyle E Simpson, Abhinav Singh, Balbir Bagicha Singh, Baljinder Singh, Harmanjit Singh, Jasbir Singh, Paramdeep Singh, Puneetpal Singh, Søren T Skou,</p>								
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		<p>Georgia Smith, Farrukh Sobia, Bogdan Socea, Shipra Solanki, Hamidreza Soleimani, Sameh S M Soliman, Yi Song, Ireneous N Soyiri, Michael Spartalis, Sandra Spearman, Chandrashekhar T Sreeramareddy, Jeffrey D Stanaway, Muhammad Haroon Stanikzai, Antonina V Starodubova, Dan J Stein, Caitlyn Steiner, Paschalis Steiropoulos, Leo Stockfelt, Mark A Stokes, Kurt Straif, Narayan Subedi, Rizwan Suliankatchi Abdulkader, Abida Sultana, Jing Sun, Johan Sundström, Chandan Kumar Swain, Lukasz Szarpak, Mindy D Szeto, Payam Tabaee Damavandi, Rafael Tabarés-</p>								
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		<p> Srikanth Umakanthan, Muhammad Umar, Shehu Salihu Umar, Brigid Unim, Bhaskaran Unnikrishnan, Era Upadhyay, Jibrin Sammani Usman, Sanaz Vahdati, Asokan Govindaraj Vaithinathan, Omid Vakili, Rohollah Valizadeh, Jef Van den Eynde, Priya Vart, Shoban Babu Varthya, Tommi Juhani Vasankari, Milena Vasic, Narayanaswamy Venketasubrama nian, Massimiliano Veroux, Georgios- Ioannis Verras, Dominique Vervoort, Mathavaswami Vijayageetha, Jorge Hugo Villafañe, Manish Vinayak, Francesco S Violante, Sergey </p>								
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210	Global burden of 288 causes of death and life expectancy decomposition in 204 countries and territories and 811 subnational locations, 1990–2021: a systematic analysis for the Global Burden of Disease Study 2021		The Lancet Journal	NDBS	May	2024	106.9	Yes	Yes	W	United States
211	Sero-Molecular Detection of Transfusion Transmissible Infections Among Thalassaemic Patients in Pakistan	Muhammad Ali Rathore, Mohammad Abdul Naeem*, Anum Javed Abbasi**, Eijaz Ghani***, Saifullah Khan Niazi***, Misbah Noor***	PAFMJ	AFIT	June	2024	N/A	No	Yes	Y	Pakistan
212	Doppler Analysis of Hepatic Venous Waveforms: A Reliable Way to Diagnose and Guess the Size of Esophageal Varices in People with Cirrhosis of the Liver	Sehrish Azam, Rizwan Azam*, Saerah Iffat Zafar**, Iram Mohsin***, Hafsa Sadiq****, Syeda Fatima*****	PAFMJ	CMH Skardu	June	2024	N/A	No	Yes	Y	Pakistan
213	Quality and Quantity of Sleep and its Effects on Academic Performance Among Medical and Nonmedical Students	Mommana Ali Rathore, Majid Khan, Zara Irfan, Eeman Amir	PAFMJ	AMC	June	2024	N/A	No	Yes	Y	Pakistan

214	Delays in Arterio-Venous Fistula Formation Among Patients With Chronic Kidney Disease; A Comparative Analysis Between Patient and Healthcare Related Factorstween Patient and Healthcare Related Factors	Muhammad Arslan Javaid, Zahid Farooq Baig, Imran Ahmed*, Ubaid Tanseer, Muhammad Arslan Javed, Muhammad Siddique**, Ali Hassan	PAFMJ	CMH Lahore	June	2024	N/A	No	Yes	Y	Pakistan
215	Frequency of Postpartum Depression Among Covid-19 Affected Mothers	Abeera Choudry, Faiqa Chughtai, HiraShafqat, Asifa Siraj, Zaineb Abbas, Maria Habib	PAFMJ	PEMH	June	2024	N/A	No	Yes	Y	Pakistan
216	Association of Cyclooxygenase 2 (COX2) Polymorphism at SNP RS20417 with Aspirin Resistance in Pakistani Patients with Ischemic Heart Disease	Mudassar Noor, Syed Zubair Hussain Shah*, Usman Nawaz**, Qaiser Mansoor***	PAFMJ	AMC	June	2024	N/A	No	Yes	Y	Pakistan
217	Ultrasound Guided Fine Needle Aspiration Cytology: An Effective Diagnostic Tool in Pulmonary Medicine	Abdul Rasheed Qureshi, Babar Mumtaz*, Zaheer Akhtar, Zeeshan Ashraf**, Muhammad Sajid***, Muhammad Amir****	PAFMJ	CMH Peshawar	June	2024	N/A	No	Yes	Y	Pakistan

218	Moderate to Severe Thrombocytopenia and Survival Predictors in Pregnant Women During the Post-COVID-19 Pandemic ERA	Sofia Naz, Islam Bano*, Munnaza Andleeb, Zahra Waseem*, Zoha Nisar*	PAFMJ	CMH Quetta	June	2024	N/A	No	Yes	Y	Pakistan
219	Ultrasound-Guided Central Venous Cannulation in Neonates: A Comparison Between Introducer Needle and Cannula over the Needle Techniques	Azmat Riaz, Shahid Maqsood, Kaukab Majeed, Syed Ali Mazhar Rizvi, Amran Hafiz, Aman Gulrez	PAFMJ	PEMH	June	2024	N/A	No	Yes	Y	Pakistan
220	Exploring Attributes of Health Professions Educationists in their Workplace with the Lens of Bourdieu's Theory of Practice: An Exploratory Study	Shaista Noor Qureshi, Khaula Gul*, Faiza Gulfam**, Fouzia Sultana***, Zainab Akbar****, Sana Siddiqui	PAFMJ	AMC	June	2024	N/A	No	Yes	Y	Pakistan
221	Bonemarrow Fibrosis Grade; A Useful Prognostic Marker in Myeloproliferative Neoplasms	Muhammad Bilal Asghar, Hamid Saeed Malik, Nabila Rafique, Manzar Bozdar, Rafia Mahmood, Intzar Ali	PAFMJ	AFIP	June	2024	N/A	No	Yes	Y	Pakistan
222	Predictors and Outcomes in Gestational Diabetes Requiring Insulin Therapy	Ambreen Ehsan, Abida Islam*, Zahir-Ud-Din Babar**, Maryam Zubair***, Sadaf Zohra*, Shehzad Bashir Momina****	PAFMJ	CMH Jhelum	June	2024	N/A	No	Yes	Y	Pakistan

223	Use of Immature Platelet Fraction as a Prognostic Marker in Dengue Fever	Amina Hussain, Asif Niaz, Muhammad Tahir Younas, Uzma Qayyum*, Fuad Ahmed Siddiqui**, Sana Uruj***	PAFMJ	CMH Quetta	June	2024	N/A	No	Yes	Y	Pakistan
224	Comparison Between Haematological Parameters and Clinical Disease Severity in Covid-19 Infection Patients at a Tertiary Care Diagnostic Centre in Pakistan	Intzar Ali, Helen Mary Robert, Komal Andleeb*, Noman Anjum Rana, Sumaira Ilyas, Muhammad Shahid**	PAFMJ	CMH Lahore	June	2024	N/A	No	Yes	Y	Pakistan
225	Frequency of Tension-type Headache in Females Presenting with Chronic Daily Headaches	Taimoor Saleem, Bassam Khalid, Umer Naseer, Mehmood Hussain, Hamna Ahmed Khan*, Khurram Haq Nawaz**	PAFMJ	PEMH	June	2024	N/A	No	Yes	Y	Pakistan
226	Role of Real Time Ultrasound B-Scan in Eyes with Advanced Cataract, by Documenting Frequency of Different Posterior Segment Pathologies	Urossa Asim, Ayesha Niaz*	PAFMJ	CMH Sialkot	June	2024	N/A	No	Yes	Y	Pakistan
227	Comparison of SARS-COV-2 Infection Between Sero Positive and Sero Negative Healthcare Workers After Six Months in a Tertiary Care Hospital	Muhammad Anwar, Muhammad Yasir Rafiq*, Tufail Ahmad**, Majid Latif, Sameena Nazir**,	PAFMJ	CMH Kohat	June	2024	N/A	No	Yes	Y	Pakistan

		Muhammad Shaheer Jamal**									
228	Evaluation of Antithrombin-III Deficiency and Factor V Leiden Mutation in Patients with Stroke in Young Patients	Hamad Khan, Khurram Haq Nawaz*, Muhammad Asif Nizami, Hamid Mukhtar**, Faisal Shabbier Sheikh, Muhammad Anjum	PAFMJ	PEMH	June	2024	N/A	No	Yes	Y	Pakistan
229	Frequency of ABO Incompatibility in Neonates as Cause of Neonatal Jaundice admitted in a Neonatal Unit of Tertiary Care Hospital	Ammara Jamil, Farooq Ikram, Raazia Nawaz, Shaista Mumtaz*, Murtaza Hussain, Saad Ateeq**	PAFMJ	PEMH	June	2024	N/A	No	Yes	Y	Pakistan
230	Correlation of Oxygen Saturation on Pulse Oximeter With Chest CT Severity Score in Young Adult Covid-19 Patients	Bassam Khalid, Taimoor Saleem, Umer Naseer, Asif Hashmat*, Khurshid Muhammad Uttra, Najib Ullah Khan**	PAFMJ	PEMH	June	2024	N/A	No	Yes	Y	Pakistan

231	Analysis of Perioperative Findings of Cholecystectomy in relation to American Society of Anesthesiologists (ASA) Status	Faheem, Umar Fayyaz Ghani*, Yousaf Ali Shah, Uzma Javed Gul, Rohan Qamar, Rashid Iqbal Khan	PAFMJ	CMH Rawalpindi	June	2024	N/A	No	Yes	Y	Pakistan
232	Comparison of Maternal Bleeding During Preterm and Term Cesarean Delivery	Saima Irfan, Rubina Mushtaq, Sumaira Khan, Maliha Khawar*, Nafeesa Hiba	PAFMJ	PEMH	June	2024	N/A	No	Yes	Y	Pakistan
233	Can Dynamic Changes in Inflammatory Markers Predict Outcomes in COVID-19 Infection?	Umama Tahir, Siraj Muhammad, Abdul Rehman Arshad, Muhammad Azam Mallhi*, Yumna Tahir**	PAFMJ	CMH Peshawar	June	2024	N/A	No	Yes	Y	Pakistan
234	Open Versus Closed Negative Pressure Wound Therapy For Contaminated and Dirty Surgical Wounds: A Quasi-Experimental Study	Saqib Hameed, Mubashir Hanif, Zaki Hussain Salamat, Sohail Ilyas, Omar Farooq, Shafqat Rehman*	PAFMJ	CMH Quetta	June	2024	N/A	No	Yes	Y	Pakistan
235	Comparison of Anastomotic Leakage in Interrupted Versus Continuous Single Layer Extramucosal Anastomotic Techniques in Jejunum	Mujahid Ali Khoso, Zahid Hussain*, Saeed Bin Ayaz**, Zulfiqar Ali Shaikh***, Farhan Ahmed Majeed****, Syed Majid Waseem***	PAFMJ	AFIU	June	2024	N/A	No	Yes	Y	Pakistan

236	Association of Age and Parity with Pregnancy-Induced Hypertension	Abida Ashraf, Samina Hameed*, Yasmin**, Mansoor Ahmad***, Muhammad Zeeshan Saleem****, Ijaz Ahmed*****	PAFMJ	CMH Sibi	June	2024	N/A	No	Yes	Y	Pakistan
237	Pattern of Healthcare-Associated Infections in a Tertiary Care Setting	Anam Tariq, Irfan Ali Mirza*, Qanita Fahim**, Fatima Hameed***, Ayesha Khalid****, Ambar Ashfaq*****	PAFMJ	CMH Lahore	June	2024	N/A	No	Yes	Y	Pakistan
238	Role of Vitamin D Supplementation in Prevention of Recurrent Benign Paroxysmal Positional Vertigo	Muhammad Sarfraz, Muhammad AliHashmi, Abdul Hakim, Kashif Obaid Niazi, Kamran Zamurrad Malik, Shakeel Ahmed	PAFMJ	CMH Rawalpindi	June	2024	N/A	No	Yes	Y	Pakistan
239	Relationship of Train-of-Four (Neuromuscular Monitoring) With Head Lift for Five Seconds During Emergence From General Anesthesia	Syed Zeeshan Haider, Muhammad Rashid Iqbal, Muhammad Adil*	PAFMJ	CMH Rawalpindi	June	2024	N/A	No	Yes	Y	Pakistan
240	Evaluation of Risk Factors in Individuals with Vascular Thrombosis at High Altitude	Atif Latif, Qurrat-ul-Ain*, Muhammad Zaman**, Manzoor	PAFMJ	CMH Murree	June	2024	N/A	No	Yes	Y	Pakistan

		Qadir***, Sajid Ali Shah****									
241	Clinical Response of EMLA Cream in Decreasing Peripheral Cannulation Pain in Children	Sana Tariq, Rao Ali Shan Khan, Arooj Shahid*, Hassan Tariq**, Tanveer Ahmed Khan***, Ahmed Bilal Khaliq****	PAFMJ	CMH Rawalpindi	June	2024	N/A	No	Yes	Y	Pakistan
242	The Effect of Fibrosis on DNA Yield from Formalin Fixed Paraffin Embedded Tissues	Muhammad Naveed, Hassan Tariq, Asma Gul, Natasha Arzo, Muhammad Hussain, Sumaira Buksh*	PAFMJ	AFIP	June	2024	N/A	No	Yes	Y	Pakistan
243	Frequency of Methicillin Resistant Staphylococcus Aureus carriers in Intensive Care Unit Staff of Tertiary Care Hospitals	Muhammad Hammad, Asad Mahmood*, Amna Aziz**, Muhammad Yasir, Hafiz Asad Saeed	PAFMJ	PEMH	June	2024	N/A	No	Yes	Y	Pakistan
244	Comparison between the use of Titanium Clips and Monopolar Diathermy for Closure of the Mesoappendix in Laproscopic Appendectomy in terms of Operative Time and Cost	Shahzad Akhtar, Tariq Mukhtar Farrani, Mukarram Hussain*, Muhammad Yousaf**, Ghazanfar Jabbar***, Talha Makshoof****	PAFMJ	CMH Nowshera	June	2024	N/A	No	Yes	Y	Pakistan

245	Adjuvant Per-Operative Triamcinolone use in Lumbar Disc Surgery to Alleviate Post-Operative Pain	Syed Adeel Ahmed, Habib Ullah Khan, Awais Ali Khan, Zahid Hussain, Asif Rasheed, Babar Shamim	PAFMJ	CMH Rawalpindi	June	2024	N/A	No	Yes	Y	Pakistan
246	Delay in Clozapine Initiation in Patients with Treatment-Resistance Schizophrenia Presenting Tertiary Psychiatric Facilities	Asad Ullah Jan, Sajid Rahim*	PAFMJ	CMH Nowshera	June	2024	N/A	No	Yes	Y	Pakistan
247	Theophylline versus NSAID in the Treatment of Postdural Puncture Headache in Obstetric Patients	Tariq Mehmood, Rao Ali Shan Khan*, Muhammad Awais Qarni**, Kaukab Majeed***, Usman Khalid****, Hina Iftikhar*****	PAFMJ	CMH Rawalpindi	June	2024	N/A	No	Yes	Y	Pakistan
248	Comparative Study Between Permethrin-5% and Oral Ivermectin for the Treatment of Scabies	Naheed Khan, Majid Hussain*, Bushra Muzaffar*, Adeel Siddique**, Rizwan Ali Khan***, Tamoor Nazir****	PAFMJ	PEMH	June	2024	N/A	No	Yes	Y	Pakistan
249	Early Complications of Surfactant Administration In Neonates	Hafiz Zulqarnain, Muhammad Tariq Nadeem, Sammar Hussain, Ali Mujtaba*, Saeed	PAFMJ	PEMH	June	2024	N/A	No	Yes	Y	Pakistan

		Zaman, Waleed Ali										
250	Frequency of Low Bone Mineral Density and Its Age and Gender Related Association in Pakistani Population	MuhammadFarooq, SajidaShaheen*, MajidaFarooq**, Hannan Zafar***, Amna Saleem****	PAFMJ	CMH Nowshera	June	2024	N/A	No	Yes	Y	Pakistan	
251	Intraoperative Gallbladder Scoring Predicts Difficulty of Surgery and Conversion of Laparoscopic to Open Cholecystectomy	Waleed Umer,Rifaat Qamar Naqvi,Fahad Shakil, Mansoor Tariq*	PAFMJ	CMH Rawalpindi	June	2024	N/A	No	Yes	Y	Pakistan	
252	The Management and Complications of Staged Approach in Children with Anorectal Malformations; Experience at Tertiary Care Facility	Habib-ur-Rehman, Ghazanfar Ali*, Arif Mehmood**, Javed-ur-Rahman***, Naveed Ahmed, Ghulam Fareed****	PAFMJ	PEMH	June	2024	N/A	No	Yes	Y	Pakistan	
253	Severity of Acute Hepatitis and Its Outcome in Patients with Dengue Fever in Tertiary Care Hospital Rawalpindi	Usama Zahid, Shazia Nisar, Salman Saleem, Abdul Rehman Azeem, Maira Aleem, Muhammad Arif Sadiq*	PAFMJ	PEMH	June	2024	N/A	No	Yes	Y	Pakistan	

254	Comparative Evaluation of Available Immune-Chromatographic Tests Used for Detection of Plasmodium Species, A Tertiary Care Hospital Experience	Nabila Rafique, Mohammad Abdul Naeem, Maria Khan, Muhammad Bilal Asghar, Zohra Farooq, Sobia Umar	PAFMJ	AFIT	June	2024	N/A	No	Yes	Y	Pakistan
255	Relationship between Recurrent Laryngeal Nerve Diameter and Body Mass Index for Preoperative Prediction of Nerve Size in Thyroidectomy	Muhammad Sarfraz, Asif Alam Gul, Umer Asim, Shahid Farooq, Naeem Riaz*, Imran Yaseen**	PAFMJ	CMH Peshawar	June	2024	N/A	No	Yes	Y	Pakistan
256	Hepatitis C Virus Frequency in Hemodialysis Patients at A Tertiary Care Facility in Rawalpindi, Northern Pakistan	Muhammad Ali Rathore, Muhammad Khaleeq Saqi, Eijaz Ghani, Saifullah Khan Niazi, Faraz Ahmed, Hina Hammad	PAFMJ	AFIP	June	2024	N/A	No	Yes	Y	Pakistan
257	Post Central Line Insertion Complication Rate in Tertiary Care Hospital Comparison between Different Sites	Muhammad Ahsan Mahmood, Salman Saleem, Sadaf Nawaz, Ali Ghawas*, Ahsan Amer**, Ahmed Amer**	PAFMJ	PEMH	June	2024	N/A	No	Yes	Y	Pakistan
258	Cognitive Impairment and Its Correlation with Depression	Sikandar Ali Khan, JawadJalil, MehreenSajjad	PAFMJ	CMH Gujrawala	June	2024	N/A	No	Yes	Y	Pakistan

259	Comparison between Primary Repair and Ileostomy in the Management of Typhoid Intestinal Perforation	Utban Ali Shah, S M AmmarRameez*, Khurram Sarfaraz Bajwa**, Momina Javed***, Tabish Iqbal, Asad Malik****	PAFMJ	CMH Rawalpindi	June	2024	N/A	No	Yes	Y	Pakistan
260	Paraphenylenediamine (PPD) Poisoning: A Case with a Fatal Outcome	Attia Khaliq, Amir Rashid*, Karamat Ali**, Laila Yaseen***	PAFMJ	PEMH	June	2024	N/A	No	Yes	Y	Pakistan
261	3D printing technology and its revolutionary role in stent implementation in cardiovascular disease	Muhammad Amir Khan 1, Niyamat Khan 1, Muneeb Ullah 2, Shah Hamayun 3, Nurullo Ismoilovich Makhmudov 4, Raziya Mbbs 1, Mishal Safdar 5, Ayisha Bibi 6, Abdul Wahab 6, Muhammad Naeem 5, Nurhasni Hasan 7	Current problems in cardiology	NDBS	June	2024	16.464	Yes	Yes	W	United States
262	Design and Characterization of Chitosan-Based Smart Injectable Hydrogel for Improved Sustained Release of Antinarcotics	Maryam Aftab 1, Fatima Javed 2, Sajjad Haider 3, Rawaiz Khan 4, Salah Uddin Khan 5, Kamran Alam 6, Afreenish Amir 7, Faheem Ullah 8 9, Naseer Ali Shah 1	Pharmaceuticals (Basel, Switzerland)	NDBS	June	2024	5.215	Yes	Yes	W	Switzerland

263	Effects of noise stress on thyroid gland histomorphology in adult rats	Saba Saleem Safdar , Khadija Qamar, Mehwish Abaid , Muhammad , Fahad Atta , Muhammad Sabir , Muhammad Rizwan Bashir Kiani	KMUJ	AMC	June	2024	0.2	Yes	Yes	Y	Pakistan
264	Factors affecting professional identity formation of basic medical sciences teachers in Pakistan: a phenomenological analysis of interviews	Faiza Kiran, Arshad Javaid, Shazia Irum, Asiya Zahoor, Fareeha Farooq	Frontiers in Education	NDHPE	June	2024	1.9	Yes	Yes	X	Switzerland
265	Water contamination, childhood diarrhoea, and household willingness to pay for safe drinking water in Pakistani urban slums	Yasir Mehmood & Muhammad Arshad	Sustainable Water Resources Management	NDSBS	June	2024	2.1	Yes	Yes	X	Switzerland
266	Medical Undergraduates' Attitude and Perceptions About Choosing a Career in Basic Sciences	Mohi Ud Din, Humayun Suqrat Hasan Imam, Maryam Saqib, Uzma Sagheer, Bushra Ameer Saeed Awan, Muhammad Hamza Rafay	ANNALS OF PUNJAB MEDICAL COLLEGE	AMC	June	2024	N/A	No	No	Y	Pakistan

267	Prevalence Of Suboptimal Health Status Amongst General Population of Residential Area, Heavy Industries Taxila, Taxila	Aashi Mughal, Anwar Bibi, Mehwish Riaz, Roma Salman, Nadia Nisar, Mohsin Raza	JRMC	HITECH	June	2024	N/A	No	No	Y	Pakistan
268	Prevalence of peripheral neuropathy, amputation, and quality of life in patients with diabetes mellitus	Wajida Perveen, Hafsa Ahsan, Rameen Shahzad1, Samra Fayyaz, Ayesha Zaif, Mahnoor Asif Paracha, Shibili Nuhmani, Masood Khan & Ahmad H. Alghadir	scientific reports	CMH Lahore	June	2024	4.3	Yes	Yes	W	United Kingdom
269	Antibiotic Resistance in the poultry industry: The need for a global solution	Amara Ijaz, Rabbya Rayan Shah, Abia Muazzam, Bushra Anwar, Rameen Atique, Hafiza Arshi Saeed, Hafiza Rida Fatima, Uzma Bilal, Fatima hameed, Abdul Samad	Global Journal of Veterinary and Animal Sciences	NUMS	June	2024	N/A	No	No	N/A	Pakistan
270	Social Media, Voting and Political Engagements: Perceptions and Voting Trends Among the Pakistani Youth	Hafsa Ali, Prof. Dr. Azam Chaudhary	Pakistan Journal of Society, Education and Language (PJSEL)	NUMS	June	2024	N/A	No	No	Y	Pakistan

271	Speaking in the Lingua Franca of Patients: Nurses' Perspective on Language Concordant Care	Salma Naz Khattak, Zaira Fatima, Sadia Jazu	Life Science &	NDSBS	June	2024	N/A	No	No	Y	Pakistan
272	Protective Effects of Coenzyme Q10 on Testicular Histology in Rats Exposed via Chronic Mosquito Coil Smoke Inhalation	Muhammad Fahad Atta, Khadija Qamar, Saba Saleem Safdar, Maria Iram, Muhammad Rizwan Bashir Kiani, Muhammad Sarwar Zia	JCPSP	AMC	June	2024	0.9	Yes	Yes	X	Pakistan
273	Insights into Gestational Diabetes Mellitus: Prevalence and Risk Factors Among Women - A Cross-Sectional Study	Sudhair Abbas Bangash, Ushna Gul, Rida Fatima Saeed, Nadia Shabnam, Aayesha Riaz, Salma Riaz, Shaista Aslam, Nabiha Naeem, Khursheed Anwar, Qaiser Akram	Kurdish Studies	NDBS	June	2024	N/A	Yes	Yes	W	United Kingdom
274	Incidence of cutaneous Leishmaniasis in humans during the COVID-19 pandemic in Baluchistan Province, Pakistan	Syeda Atiya Bukhari, Lamia Shafqat, Khawar Bilal, Ashiq Hussain, Shaista Gul, Shumaila Naz, Naseer Ali Shah, Emina Dervišević, Lejla Dervišević, Zurifa Ajanović, Hajra Manahil,	Journal of Infection in Developing Countries	NDBS	June	2024	1.5	Yes	Yes	X	Italy

		Muhammad Aamir Ghafoor Chaudhary, Ying Wang, Haroon Ahmed, Jianping Cao										
275	Assessment of nurses' attitude towards geriatric patients In a tertiary care hospital of Rawalpindi, Pakistan	Raima Asif , Nasir Javed, Uzma Hassan, Tamkeen Jaffry, Rubab Zulfiqar, Fatima Ali Raza	Foundation University Medical Journal	NDPH	June	2024	N/A	No	No	N/A	Pakistan	
276	Assessment of Effective Learning Transfer at Workplace after a Formal Faculty Development Program	Sarah Amin, Aasma Qaiser, Muhammad Omer Siddique, Waseem Pasha Qureshi, Warda Hussain and Waqas Ali	Pakistan Journal of Health Sceinces	NUMS	June	2024	N/A	No	No	Y	Pakistan	
277	Prevention of Chronic Diabetic Neuropathy and Diabetes-Associated Cognitive Impairment Using Medicinal Herbs (Cassia Angustifolia and Nigella Sativa)	Mahum Khan, Hibba Riaz, Faria Hasan Jatala, Aneeqa Noor, Sara Mumtaz, Saima Zafar	The Yale journal of biology and medicine	NDBS	June	2024	3.5	Yes	Yes	W	United States	

278	Nursing Teamwork: An in-Depth Concept Analysis with Walker & Avant's Framework	Khush Bakht, Safiah Mir, Syed Afzal Shah	JHRR	NUMS	June	2024	N/A	No	No	Y	Pakistan
279	The Grieving Process for Nurses: A Concept Analysis	Safiah Mir, Khush Bakht, Syed Afzal Shah	JHRR	NUMS	June	2024	N/A	No	No	Y	Pakistan
280	Comparative efficacy of palliative radiotherapy dose schedules in advanced bladder cancer-associated gross hematuria	Kashif Ali Sarwar, Sameed Hussain, Ahsan Mahmood, Zeeshan Ahmed Alvi and Ateeqa Saad	ecancer	CMH Rawalpindi	June	2024	1.9	Yes	Yes	X	United Kingdom
281	Exploring Calf and Hamstring Tightness among Chefs (Culinary Professionals)	M. Ahmad Aali, Sadia Iftikhar, Raheela Kousar, Asim Raza, Farooq Islam	Pak-Euro Journal of Medical and Life Sciences	CMH Lahore	June	2024	N/A	No	No	Y	Pakistan
282	Rationale Drug Therapy for The Management of Myocardial Infraction	Shah Hamayun, Haider Ali, Zoya Amin, Sobia Mehreen, Bamnote Priya Chandrashekhar, Nazar Muhammad, Khalid Nawaz, Maryam Aftab, Mishal Safdar	International Journal of Basic Medical Sciences and Pharmacy	NDBS	June	2024	N/A	No	No	N/A	United Kingdom
283	Practices of dental care and treatment provided to pediatric patients in private dental clinics in Lahore, Pakistan	Memoona Javed, Amjad H Wyne, Hammad Hassan	Biomedica - Official Journal of University of Health Sciences, Lahore, Pakistan	CMH Lahore	June	2024	N/A	No	No	Y	Pakistan

284	Novel pathogenic variants in HR underlie atrichia with papular lesions in a cohort of 10 families	Kifayat Ullah, Sohail Ahmed, Nicole Cesarato, Xing Xiong, Maria Taj, Naushaba Manan, Maria Wehner, Muhammad Javed Khan, Hammal Khan, Sabba Mehmood, Muhammad Sharif Hasni, Dariusz Michna, Rehmana Waris, Henning Hamm, Regina C. Betz, Wasim Ahmad, Imran Ullah	The Journal of Dermatology	NDBS	June	2024	3.4	Yes	Yes	W	United States
285	Identification and Molecular Simulation of Genetic Variants in ABCA1 Gene Associated with Susceptibility to Dyslipidemia in Type 2 Diabetes	Asifa Majeed, Zunaira Ali Baig, Amir Rashid	International Journal of Molecular Sciences	AMC	June	2024	5.6	Yes	Yes	W	Switzerland
286	Analyzing Tooth Extraction Pattern in Orthodontics: A Comprehensive Study on Demographics and Malocclusion Factors	Ayisha Bibi, Muhammad Asim, Bamnote Priya Chandrashekhar, Zoya Amin, Nazar Muhammad, Sobia Mehreen5, Maryam Aftab, Mishal Safdar	International Journal of Basic Medical Sciences and Pharmacy	NDBS	June	2024	N/A	No	No	N/A	United Kingdom

287	Innovative Anti-parasitic Vaccines: Revolutionizing Livestock Veterinary Care	Ambreen Talib, Rabbya Rayan Shah, Ayesha Nadeem, Maryam Zahra, Manahil Shafiq, Saleha Afzal, Bushra Bilal, Maryam Latif, Tehreem Rana, Ayesha Muazzam	Global Journal of Veterinary and Animal Sciences	CTU	June	2024	N/A	No	No	N/A	Pakistan
288	INVESTIGATING THE INFLUENCE OF THERMAL RADIATION AND TEMPERATURE-DEPENDENT VISCOSITY ON CONVECTIVE BOUNDARY LAYER MAXWELL NANOFUID FLOW OVER A MOVABLE SURFACE	Sami Ullah Khan, Maria Imtiaz, M. Ijaz Khan	Interfacial Phenomena and Heat Transfer	NDSBS	June	2024	0.7	Yes	Yes	X	United States
289	Shifting the Paradigms: Empowering Slum Dwellers through Hygiene Training and Educational Awareness	Kishwar Altaf, Kiran Zahra	JHRR	NUMS	June	2024	N/A	No	No	Y	Pakistan
290	Enhancing Continuity of Physiotherapy Care: Investigating the Impact of Missed Follow-up Appointments in Outpatient Settings	Arooj Malik, Sania Gelani, Syeda Fatima Hashmi, Dr. AnumSafeer, Jai Vansi, Dr. Asma Ghafoor	Allied Medical Research Journal	NUMS	June	2024	N/A	No	No	Y	Pakistan

291	High economic inequality is linked to greater moralization	<p>Kelly Kirkland, Paul A M Van Lange, Drew Gorenz, Khandis Blake, Catherine E Amiot, Liisi Ausmees, Peter Baguma, Oumar Barry, Maja Becker, Michal Bilewicz, Watcharaporn Boonyasiriwat, Robert W Booth, Thomas Castelain, Giulio Costantini, Girts Dimdins, Agustín Espinosa, Gillian Finchilescu, Ronald Fischer, Malte Friese, Ángel Gómez, Roberto González, Nobuhiko Goto, Peter Halama, Camilo Hurtado-Parrado, Ruby D Ilustrisimo, Gabriela M Jiga-Boy, Peter Kuppens, Steve Loughnan, Khairul A Mastor, Neil McLatchie, Lindsay M Novak, Blessing N</p>	PNAS nexus	NDCP	June	2024	2.2	Yes	Yes	X	England
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292	Insights into Gestational Diabetes Mellitus: Prevalence and Risk Factors Among Women -A Cross-Sectional Study	Sudhair Abbas Bangash, Ushna Gul, Rida Fatima Saeed, Nadia Shabnam, Aayesha Riaz, Salma Riaz, Shaista Aslam, Nabiha Naeem, Khursheed Anwar, Qaiser Akram	Kurdish Studies	NDBS	June	2024	N/A	Yes	No	X	
293	Impact of Emotional Intelligence on Interpersonal Tolerance among University students in Pakistan	Dr. Muniza Malik, Prof. Dr. Muhammad Rizwan	Journal of Islamic Sciences Research	NDCP	July	2024	N/A	No	No	Y	Pakistan
294	Biochemical properties of novel Carbon nanodot-stabilized silver nanoparticles enriched calcium hydroxide endodontic sealer	Tayyaba Waqar Ali 1, Hashmat Gul 1, Muhammad Amber Fareed 2 3, Sobia Tabassum 4, Sana Rubab Mir 5, Aqsa Afzaal 5, Nawshad Muhammad 6, Muhammad Kaleem 1	PloS one	AMC	July	2024	3.75 2	Yes	Yes	W	United States

295	In silico design of multi-epitope vaccines against the hantaviruses by integrated structural vaccinology and molecular modeling approaches	Liaqat Ali ,Sobiah Rauf ,Abbas Khan ,Samreen Rasool,Rabail Zehra Raza,Fahad M. Alshabrmi,Taimo or Khan,Muhammad Suleman,Yasir Waheed,Anwar Mohammad,Abdelali Agouni	Plos One	NDBS	July	2024	3.3	Yes	Yes	W	United States
296	Enhancing the solubility and potency of tetrahydrocurcumin as an anti-cancer agent using a β -cyclodextrin inclusion complex approach	Zhi Xuan Low,Michelle Yee Mun Teo,Fariza Juliana Nordin,Vijayaraj Kumar Palanirajan,Beata Morak-Młodawska,Asma Saleem Qazi,Lionel Lian Aun In	Plos One	NDBS	July	2024	3.3	Yes	Yes	W	United States
297	Unravelling the Mysteries of Zika Virus: A Comprehensive Overview	Rabbya Rayan Shah, Tehreem Firdous,Huda Akmal, Hamna Yamin, Ambreen Talib, Maryam Zahra, Ayesha Nadeem, BushraBilal, Abdul Samad	Global Journal of Universal Studies	CTU	July	2024	N/A	No	No	N/A	Pakistan

298	Self-Compassion, Confidence-level and Self-Efficacy Among Adolescents Students	Pro. Dr. Riaz Ahmad, (Assistant Pro)Dr. Nida Anwar, (AssociatePro) Dr. Hina Imran, (AssistantPro) Dr. Sanobar Khanum, (Assistant Pro) Dr. Sajid Iqbal Alyana	Kurdish Studies	NDP	July	2024	N/A	Yes	Yes	W	United Kingdom
299	Impact Of Covid 19 on A Cohort of Hemodialysis Patients -A Nested Case Control Study in A Tertiary Care Hospital; Northern Pakistan	Farhan Zaid, Malik Nadeem Azam Khan, Aakash Aslam, Ahsan Tanvir, Fahad Javed Awan, Amna Butt	IDJP	PEMH	July	2024	N/A	No	No	Y	Pakistan
300	Version 2: Evaluation of antimicrobial pattern of difficult-to-treat resistant Gram negative bacteria from pus samples in a tertiary care setting	Warda Furqan ,Faisal Hanif,Javaid Usman,Rafia Irfan,Afnan Naeem,Luqman Satti	Microbiology Society	AMC	July	2024	N/A	No	Yes	N/A	England
301	Leukocyte adhesion deficiency type 1 with normal expression of CD 11a, CD11b and CD11c	Muhammad Hussain, Mustajab Alam, Muhammad Zain Arshad, Muhammad Aftab Hussain, Maryam Bibi, Hina Mushtaq	Pakistan Journal of Pathology	AFIP	July	2024	N/A	No	No	Y	Pakistan

302	Identifying plant-derived antiviral alkaloids as dual inhibitors of SARS-CoV-2 main protease and spike glycoprotein through computational screening	Ramsha Yamin, Iqra Ahmad, Hira Khalid, Asia Perveen, Sumra Wajid Abbasi, Umar Nishan, Sheheryar Sheheryar, Arlindo Alencar Moura, Sarfraz Ahmed, Riaz Ullah, Essam A. Ali, Mohibullah Shah and Suvash Chandra Ojha	Frontiers in Pharmacology	NDBS	July	2024	5	Yes	Yes	W	Switzerland
303	The Difference in the Morphometric Assessment of Gingival Biotype by Using Periodontal Probe Transparency Method and Photogrammetry	Nida Ayub, Yousaf Athar, Ramsha Jalal, Fatima Saleem, Shafiqur-Rahman, Mashal Ami	JBUMDC	NUMS	July	2024	N/A	No	No	Y	Pakistan
304	Host range and host preference of Cuscuta species (Convolvulaceae) in Karak, Kohat and Bannu districts, Khyber Pakhtunkhwa, Pakistan	Asif Mehmood, Amir Sultan, Tahir Iqbal, Nisar Ahmad, Mahrine Rashid and Sayed Afzal Shah	Pakistan Journal of Botany	NDBS	July	2024	1	Yes	Yes	X	Pakistan
305	Ameliorative Effect of α -Tocopherols on Histomorphological Changes of Testicular Tissues in Adult Rats Exposed to Noise Stress	Maria Yousaf, Humaira Ali, Liaqat Ali, Nomana Mahmood, Fareeha Mushtaq, Khadija Qamar	JSMC	NUMS	July	2024	N/A	No	No	Y	Pakistan

306	Rhizobacterial syntrophy between a helper and a beneficiary promotes tomato plant health	Sang-Moo Lee, Roniya Thapa Magar, Min Kyeong Jung, Hyun Gi Kong, Ju Yeon Song, Joo Hwan Kwon, Minseo Choi, Hyoung Ju Lee, Seung Yeup Lee, Raees Khan, Jihyun F Kim, Seon-Woo Lee	THE ISME Journal	NDBS	July	2024	11.8	Yes	Yes	W	United Kingdom
307	Doxorubicin and Curcumin-Loaded Nanomicelles Targeting Multidrug Resistance in Cancer	Farwa Nurjis, Usama Sarwar, Joham Sarfraz Ali & Mahnoor Fayyaz	BioNanoScience	NDBS	July	2024	3.1	Yes	Yes	X	United States
308	The Potwar Siwaliks: an impressive Neogene record of terrestrial rocks and fossils	Lawrence J. Flynn, S. Mahmood Raza, Michèle E. Morgan, John C. Barry, and David Pilbeam	Geological Society, London, Special Publications	NUMS	July	2024	N/A	N/A	N/A	N/A	N/A
309	Understanding Stress in the Crop Farming Community of Rawalpindi, Pakistan	Gul Rehan and Prof. Dr. Shazia Khalid	Pakistan Social Sciences Review	NDP	July	2024	N/A	No	No	Y	Pakistan
310	Combined effects of nonlinear thermal radiation and suction/injection on bioconvective boundary layer of Maxwell nanofluid over a porous movable surface	M. Ijaz Khan, Kamel Al-Khaled, Sami Ullah Khan, Maria Imtiaz, Muyassar Norberdiyeva	Numerical Heat Transfer, Part A: Applications	NDSBS	July	2024	2.6	Yes	Yes	X	United Kingdom

311	Systolic and diastolic impairment in cirrhotic cardiomyopathy: insights from a cross-sectional study	Hala Mansoor, Mahnam Khizer, Aneela Afreen, Noor Masood Sadiq, Aamir Habib, Shafqat Ali, Asim Raza & Tayyaba Hafeez	Egyptian Liver Journal	CMH Lahore	July	2024	N/A	Yes	Yes	Y	United States
312	Green and chemical synthesis of CuO nanoparticles: comparative reproductive toxicity evaluation at various phases and in offsprings	Sania Naz, Joham Sarfraz Ali, Muhammad Zia, Asif Mahmood, Waheed Al Masry, Haleema Masud and Muhammad Latif	Materials Research Express	NDBS	July	2024	1.9	Yes	Yes	X	United Kingdom
313	Mitigation of Sugar Industry Wastewater Pollution: Efficiency of Lab-Scale Horizontal Subsurface Flow Wetlands	Talmeez Ur Rehman,, Hassan Waseem, Babar Ali , Abdul Haleem, Rameesha Abid, Safia Ahmed, Kimberley A. Gilbride, and Mahwish Ali	Processes	NDBS	July	2024	3	Yes	Yes	W	Switzerland

314	How Low Back Pain is Managed— A Mixed-Methods Study in 32 Countries. Part 2 of Low Back Pain in Low- and Middle-Income Countries Series	Saurab Sharma, PhD, Anupa Pathak, PhD, Romy Parker, PhD, Leonardo Oliveira Pena Costa, PhD, Babita Ghai, MD, Chinonso Igwesi- Chidobe, PhD, Prawit Janwantanakul, PhD, Fabianna Resende de Jesus- Moraleida, PhD, Mulugeta Bayisa Chala, PhD, Mohammadreza Pourahmadi, PhD, Andrew M. Briggs, PhD, Edward Gorgon, PhD, Clare L. Ardern, PhD, Karim M. Khan, PhD, James H. McAuley, PhD, Alia A. Alghwiri, PhD, Oluwayomi Abolade Aoko, PhD candidate, Habibu Salisu Badamasi, MPH, Jose A. Calvache, MD, PhD, Mary Suma Cardoso, FFPMNZCA, Shankar Ganesh, MPT, Moges	Journal of Orthopaedic & Sports Physical Therapy	CMH Lahore	July	2024	6.3	Yes	Yes	W	United States
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315	Effects of extracorporeal shockwave therapy versus ultrasonic therapy and deep friction massage in the management of lateral epicondylitis: a randomized clinical trial	Wajida Perveen, Sahreen Anwar, Riaz Hashmi, Misbah Amanat Ali, Asim Raza, Umer Ilyas, Shibili Nuhmani, Masood Khan, Ahmad H Alghadir	Scientific reports	CMH Lahore	July	2024	4.3	Yes	Yes	W	Germany
316	Assessment of factors affecting nutritional status of adolescent girls studying in Public Schools of Islamabad, Pakistan	Raima Asif, Uzma Hassan, Tamkeen Jaffry, Rubab Zulfiquar, Hina Tabassum, Saima Umer	Rawal Medical Journal	NDPH	July-Sep	2024	0.3	Yes	Yes	Y	Pakistan
317	Acute Toxicity, Anti-diabetic, and Anti-cancerous Potential of Trillium Govanianum-conjugated Silver Nanoparticles in Balb/c Mice	Nazia Gulzar, Saiqa Andleeb, Abida Raza, Shaukat Ali, Iram Liaqat, Sadaf Azad Raja, Nazish Mazhar Ali, Rida Khan, Uzma Azeem Awan	Current pharmaceutical biotechnology	NDBS	August	2024	2.4	Yes	Yes	X	Netherlands
318	Comparison of Intravenous Lignocaine and Intravenous Dexmedetomidine for Attenuation of Hemodynamic Stress Response to Laryngoscopy and Endotracheal Intubation	Sana Tariq, Khan Muhmmad Yaqoob, Arooj Shahid*, Komail Abid**, Mughal ul Haq**	PAFMJ	CMH Rawalpindi	August	2024	N/A	No	Yes	Y	Pakistan

319	Comparison of IV Paracetamol with IV Opioid Analgesics in Management of Post-Operative Analgesia in Laparoscopic Cholecystectomy	Muhammad Arslan Zafar, Muhammad Qasim Butt, Muhammad Zain Farooq*, Muhammad Farhan SaeedMuhammadd Abdullah Zahoor, Ishel Farid Malik*	PAFMJ	PEMH	August	2024	N/A	No	Yes	Y	Pakistan
320	Diagnostic Accuracy of Apex-Pulse Deficit for Detecting Atrial Fibrillation	Naveed Abbas, Hafiz Yasir Rehman, Fuad Ahmed Siddiqi, Abid Sharif, Abdul Rehman*, Fawad Ahmad**	PAFMJ	CMH Peshawar	August	2024	N/A	No	Yes	Y	Pakistan
321	Post-Thyroidectomy Hypocalcemia and Effects of Pre-Operative Calcium Supplements on its Incidence	Erisha Komal, Muhammad Saeed Akhtar, Khurrum Niaz*, Wasif Idris Ahmed, Muhammad Ahsan Mustafa, Muhammad Sauban Raza**	PAFMJ	CMH Bahawalpur	August	2024	N/A	No	Yes	Y	Pakistan
322	Evaluating the Causes of Backache in Young People and Recommending Preventive Measures: A Study from Tarbela	Saqib ur Rehman,Uzma Rasool,Imran Samee Waraich, Anam Jamil, Kainat Gul, Ghulam Rasool Tariq	PAFMJ	CMH Tarbela	August	2024	N/A	No	Yes	Y	Pakistan

323	Effect of Alprazolam Versus Pregabalin on Sleep Quality in Patients of Chronic Kidney Disease	Khurram Mansoor, Hafiz Waleed Khan, Ummarah Zafar Farid, Muhammad Irfan Khattak, Muhammad Zeeshan Akram, Ghulam Rasool Maken	PAFMJ	CMH Malir	August	2024	N/A	No	Yes	Y	Pakistan
324	One-Month Mortality in Patients with Ischemic Stroke Using Score for Early Ischemic Stroke Mortality	Maeda Jabeen, Jamal Waris, Sehrish Kanwal, Tasmia Ishaq, Asad Sufian Azeem, Farhan Tariq	PAFMJ	CMH Jhelum	August	2024	N/A	No	Yes	Y	Pakistan
325	Tibialis Posterior Transfer for Foot Drop: Difference in Outcome for Two Different Attachment Sites	Shah Faisal, Shahid Hameed Choudhary, Abdul Majid, Farman Mahmood, Tabish Samuel, Afia Ayub	PAFMJ	CMH Rawalpindi	August	2024	N/A	No	Yes	Y	Pakistan
326	Comparison Of Port Site Infection with and Without Use of Retrieval Bag for Gall Bladder Extraction in Elective Laparoscopic Cholecystectomy	Iftekhar Ahmad, Muhammad Jalil Malik*, Mansoor Hassan*, Jehanzeb Ur Rehman**, Shahid Abbas***, Syed Mukarram Hussain	PAFMJ	CMH Bahawalpur	August	2024	N/A	No	Yes	Y	Pakistan

327	Efficacy of Intravenous Magnesium Sulphate in Attenuating Hemodynamic Response in Hypertensive Patients to Laryngoscopy and Endotracheal Intubation	Muhammad Rashid Hanif, Syed Asadullah Jafri, Liaquat Ali*, Sana Abbas*, Usman Saqib*, Usman Ahmed	PAFMJ	PEMH	August	2024	N/A	No	Yes	Y	Pakistan
328	Frequency of Diplopia and its Management in Patients with Midfacial Fractures at A Tertiary Institute of Dentistry	Wajid Meraj, Irfan Shah, Adnan Babar, Saad Mehmood, Kaleem Niazi, Humaira Sarwar	PAFMJ	AFID	August	2024	N/A	No	Yes	Y	Pakistan
329	Assessment of Effects of Pan-Retinal Photocoagulation on Retinal Nerve Fibre Layer By Optical Coherence Tomography	Beenish Saleem, Asem Hameed, Fatima Khan, Waseem Yousaf, Taimoor Ashraf Khan*, Abdul Qadir	PAFMJ	CMH Quetta	August	2024	N/A	No	Yes	Y	Pakistan
330	Comparison of Post-Operative Hydrothorax in Supra 12th Rib Versus Infra 12th Rib Access in Prone Mini Percutaneous Nephrolithotomy	Sajjad Khan, Sohail Raziq, Waqas Ahmed Ranjha, Aamer Nadeem, Mujahid Ali Khoso., Huma Asaad	PAFMJ	AFIU	August	2024	N/A	No	Yes	Y	Pakistan
331	Adverse Sequential Organ Failure Assessment Score as a Predictor of Mortality in Patients Requiring Critical Care in Pakistan	Ali Abbas Janjua, Rohan Qamar, Ayra Arshad, Tariq Farani, Syed Muhammad Nauman, Ali Chand	PAFMJ	CMH Rawalpindi	August	2024	N/A	No	Yes	Y	Pakistan

332	Resistant Hypertension in Chronic Kidney Disease Patients and Associated Risk Factors; A Single Tertiary Care Hospital Experience	Muhammad Waseem, Farrukh Islam, Ghazal Farrukh, Majida Zia*, Asim Saleem**, Ali Raza Shah	PAFMJ	CMH Multan	August	2024	N/A	No	Yes	Y	Pakistan
333	Original Article Open Access Comparison of Efficacy of Surgical Interventions (Balloon Tamponade versus B-lynch Suture) to Prevent Postpartum Hemorrhage in Patients with Placenta Previa – a Randomized Controlled Trial	Sarah Nisar, Salma Nisar*, Qasim Zaheer**, Muhammad Awais Qarni***, Nasreen Hassan Niazi****, Muhammad Ali Bhatti	PAFMJ	CMH Rawalakot	August	2024	N/A	No	Yes	Y	Pakistan
334	Risk of Psychiatric in-patient Violence: A Forensic Perspective	Sadaat Ibrahim, Mariam Arif*, Arif Rasheed Malik*, Shahzad Shafiq	PAFMJ	AMC	August	2024	N/A	No	Yes	Y	Pakistan
335	Safety and Feasibility of Mesenchymal Stem Cell Therapy in Patients with Critical COVID-19 Infection – A Comparative Study	Sohaib Ahmed, Muhammad Zille Humayun Mirza, Maryam Hussain, Naveed Anjum, Aysha Rani*, Samar Saleem	PAFMJ	PEMH	August	2024	N/A	No	Yes	Y	Pakistan
336	Safety and Clinical Response in Ankylosing Spondylitis after Three Months of Etanercept Therapy	Roshaan Tahir, Nadeem Ashraf, Adnan Manzar*, Muhammad Hamza Zaheer, Muhammad Asad Abbass,	PAFMJ	PEMH	August	2024	N/A	No	Yes	Y	Pakistan

		Ammarah Mehmood										
337	Characteristics and Outcome of Postpartum Acute Kidney Injury Requiring Hemodialysis	Farhan Zaid, Malik Nadeem Azam Khan*, Aakash Aslam, Ahsan Tanveer**, Fahad Javed Awan, Amna Butt	PAFMJ	PEMH	August	2024	N/A	No	Yes	Y	Pakistan	
338	Use of Intravenous Ephedrine in Crystalloid Preload to Decrease the Preload Volume Requirement Before Spinal Anesthesia in Elective Cesarean Section	AdeelaKhan Jadoon, Humayun Munir Tarar*, Maryam Jadoon**, Shahzad Bashir, Sana Abbas, Aqsa Jadoon	PAFMJ	CMH Rawalpindi	August	2024	N/A	No	Yes	Y	Pakistan	
339	Comparison of Ondansetron And Metoclopramide on Reducing Nausea and Vomiting After Laparoscopic Cholecystectomy in Females	Muhammad Mohsin Riaz, Syed Qasim Ali Shah, Taimoor Azam Khan, Waqas Tariq, Fahad Husnain, Qaim Ali Bhatti	PAFMJ	CMH Rawalpindi	August	2024	N/A	No	Yes	Y	Pakistan	
340	Relationship of GallstoneDisease with Age and Gender	Faheem, Zakaullah Khan, Muhammad Yousaf Shah, Muhammad Nafe Bin Tahir, Rohan	PAFMJ	CMH Rawalpindi	August	2024	N/A	No	Yes	Y	Pakistan	

		Qamar, Saba Yousaf										
341	Seroprevalence of SARS-CoV-2 IgG Antibodies in Blood Donors during the Third Wave of Pandemic in Northern Pakistan	Muhammad Ali Rathore, Rimsha Ejaz, Maria Khan*, Tahir Ghafoor, Mommana Ali Rathore**, Maryam Abbas	PAFMJ	AFIT	August	2024	N/A	No	Yes	Y	Pakistan	
342	Immunization Status of Children in Urban Slums of Rawalpindi and Barriers to Immunization	Nazish Khan, Naila Azam*, Qaiser Javed**, Mehwish Riaz*, Fatima Ali Raza Mughal*, Sana Iqbal	PAFMJ	AMC	August	2024	N/A	No	Yes	Y	Pakistan	
343	Effects of Post-Operative Cognitive Dysfunction after Spinal Anesthesia between Geriatric and Middle-Aged Patients	Saad Hameed, Abdul Hameed Bhatti*, Shizan Hamid Feroz**, Nabeel Tahir Butt***, Kenan Anwar khan****, NajafImtiaz Cheema*	PAFMJ	CMH Peshawar	August	2024	N/A	No	Yes	Y	Pakistan	
344	Prevalence and Etiology of Early Return Visit (ERV) Within Three Days of Discharge in Emergency Department	Karim Bakhsh, Tamkeen Pervez, Muhammad Asad Sultan Khan*, Sikandar Bakht Khan Mughal**, Ahmed Tahir***, Maria Khan	PAFMJ	CMH Rawalpindi	August	2024	N/A	No	Yes	Y	Pakistan	

345	Association of Dengue Severity with Host Biomarkers	Muhammad Farooq, Amna Saleem, Majida Farooq, Mariam Ejaz	PAFMJ	CMH Nowshera	August	2024	N/A	No	Yes	Y	Pakistan
346	C-Reactive Protein as A Useful Predictor of Difficult Laparoscopic Cholecystectomy	Waleed Umer, Rifaat Qamar Naqvi, Fahad Shakil, Mansoor Tariq	PAFMJ	CMH Rawalpindi	August	2024	N/A	No	Yes	Y	Pakistan
347	Correlation of Electrophysiological and Behavioral Response in Cochlear Implant Candidates	Syed Bilal Hussain Shah, Zaimal Shahan*, Maryiam Asghar**, Mohammad Zubair Khan***, Mohsin Raza****, Wajih-ud-din Shinwari	PAFMJ	CMH Rawalpindi	August	2024	N/A	No	Yes	Y	Pakistan
348	Correlation of Sars-Cov-2 IGG Antibody Levels with Viral Load Among Vaccine Breakthrough Infections: A Study From Rawalpindi	Adnan Shahzad, Eijaz Ghani, Eisha Mansoor*, Muhammad Ali Rathore, Saifullah khan Niazi**, Faraz Ahmed	PAFMJ	AFIP	August	2024	N/A	No	Yes	Y	Pakistan
349	Neutropenia: Frequency and Management Outcomes in Women with Breast Cancer Receiving Anthracycline Based Chemotherapy	Tahir Manzoor Lone, Muhammad Nadeem, Amjad Khan, Muhammad Umair, Misbah Hamid*, Masaba Masood	PAFMJ	CMH Rawalpindi	August	2024	N/A	No	Yes	Y	Pakistan

350	Efficacy of Platelet-Rich Plasma Versus Steroids In Patients of Tennis Elbow	Muhammad Nouman Iqbal, Muhammad Omar Rathore, Javaid Iqbal Niazi, Asif Rasheed, Shafkat Hussain	PAFMJ	CMH Rawalpindi	August	2024	N/A	No	Yes	Y	Pakistan
351	Association of Deranged Liver Enzymes in Pregnancy with Fetal Outcomes in the Post-COVID Era	Islam Bano, Sofia Naz*, Munnaza Andleeb*, Rozina Khanum, Zoha Nisar	PAFMJ	CMH Rawalpindi	August	2024	N/A	No	Yes	Y	Pakistan
352	Nasolabial Angle-A: Correlation Between Anatomic Point Tracing Method and Mean Tangential Lines Tracing Method	Kashif Iqbal, Taimoor Safdar Chaudry*, Ali Akhtar Khan, Abdullah Jan**, Javed Iqbal Bangish***, Khurram Waheed	PAFMJ	CMH Malir	August	2024	N/A	No	Yes	Y	Pakistan
353	Comparative Study of 18-F Sodium Fluoride PET/CT and Bone Scan in Determining Bone Lesions in Newly Diagnosed Prostate Cancer Patient	Muhammad Usman Ibrahim, Fida Hussain, Muhammad Adil, Zaigham Salim Dar, Muhammad Atif, Muhammad Imran Ibrahim	PAFMJ	CMH Rawalpindi	August	2024	N/A	No	Yes	Y	Pakistan
354	Effects of “Enhanced Recovery After Surgery” Protocol on Outcome of Surgical Patients	Muhammad Farooq, Muhammad Arif Mahmood*, Sajid Razaq*, Maryam Batool**, Tufail Hussain Tahir***, Sadia Hani	PAFMJ	CMH Rawalakot	August	2024	N/A	No	Yes	Y	Pakistan

355	Common Pathogens and their Antimicrobial Susceptibility Pattern in Urinary Tract Infection Among Spinal Cord Injury Cohort	Waqas Khalil,Omer Jamshed,Hina Kanwal, Talha Liaqat*, Syed Tameem UI Hassan, Fahad Hasnain	PAFMJ	AFIRM	August	2024	N/A	No	Yes	Y	Pakistan
356	Comparing The Effects of Ketamine-Midazolam Combination and Propofol on Sedation-Related Adverse Events and Quality of Magnetic Resonance Imaging in Pediatric Patients	Waleed Ahmed Niazi, Kaukab Majeed, Najam Us Saqib*, Shahid Maqsood**, Adil Zafar***, Arooj Ahsan	PAFMJ	PEMH	August	2024	N/A	No	Yes	Y	Pakistan
357	A Comparative Study of Red Blood Cell Parameters in Patients of Dengue Fever with Thrombocytopenia in a Tertiary Care Hospital	Sunila Tashfeen, Samra Shahid, Jawairia Zarrar, Saima Bashir, Ayesha Ellahi, Irfan Ali Mirza	PAFMJ	AMC	August	2024	N/A	No	Yes	Y	Pakistan
358	Four Years Maternal Missed Mortality Ratio and Mortality Index at A Tertiary Care Hospital in Azad Kashmir	Ambreen Ehsan, Maryam Zubair*, Abida Islam**, Amera Tariq***, Umairah Yaqub****, Nosheena Shabbir	PAFMJ	CMH Mangla	August	2024	N/A	No	Yes	Y	Pakistan
359	Post-Operative Pain Score Comparison of Bupivacaine Vs Placebo in Patients Undergoing Percutaneous Nephrolithotomy	Abu Sufyan, Muhammad Rafiq Zafar, Anwaar Ahmed, Mujahid Ali, Zahoor Iqbal Mirza,	PAFMJ	AFIU	August	2024	N/A	No	Yes	Y	Pakistan

		Muhammad Sarwar Alvi									
360	Clinical Parameters and Outcomes of Biliary Atresia in Children: A Single Centre Study	Raazia Nawaz, Farooq Ikram, Bilal, Saba Idrees, Ifnan Shamraiz, Samina Tabassum	PAFMJ	CMH Rawalpindi	August	2024	N/A	No	Yes	Y	Pakistan
361	Gender-Based Differences in the Outcome of Laparoscopic Cholecystectomy in Patients with Gall Stones	Sohaib Ashraf, Muhammad Shoaib Khan, Nasir Mehmood Wattoo, Abdur Rehman Rashid, Shakeel Ahmed Zia	PAFMJ	CMH Rawalpindi	August	2024	N/A	No	Yes	Y	Pakistan
362	Comparison of Hemodynamic Effects and Patient Satisfaction Between Lateral Versus Sitting Maternal Positions for Cesarean Deliveries in Spinal Anesthesia	Saleem Pervaiz Bajwa, Akhtar Hussain, Abdullah, Muhammad Akram, Sajid Shahzad, Umer Khan	PAFMJ	CMH Lahore	August	2024	N/A	No	Yes	Y	Pakistan
363	Comparison of Efficacy of Topical Ciprofloxacin Ear Drops 0.6% Versus Oral Ciprofloxacin 500 mg Twice Daily in Achieving Dry Ear in Chronic Suppurative Otitis Media	Muhammad Imran Malik, Aiman Fatima Naqvi, Zaimal Shahan, Amir Akbar, Amna Enam, Mohsin Raza	PAFMJ	CMH Malir	August	2024	N/A	No	Yes	Y	Pakistan

364	Comparison of Post-Operative Analgesic Requirement in Patients undergoing Hemorrhoidectomy Under Caudal Epidural Anaesthesia Versus Saddle Anaesthesia	Waqas Tariq, Ahmed Sarfaraz, Hamza bin Tariq*, Muhammad Asad Sultan Khan*, Manzar Abbas Shah Naqvi*, Khalid Buland	PAFMJ	CMH Rawalpindi	August	2024	N/A	No	Yes	Y	Pakistan
365	Comparison of Peri and Early Post-Operative Complications in Long Versus Short Proximal Femoral Nail for Unstable Proximal Femoral Fractures	Shahid Munir, Muhammad Imran, Muhammad Jalil Malik, Arslan Sharif Malik*, Shahryar Wattoo, Hammad Rafique	PAFMJ	CMH Lahore	August	2024	N/A	No	Yes	Y	Pakistan
366	Diagnostic Accuracy of C-Reactive Protein in Acute Appendicitis	Waqas Ranjha, Hassan Tariq*, Shahum Khan, Shafqat Hussain, Ahmed Bilal**, Muhammad Sajid Hussain	PAFMJ	CMH Rawalpindi	August	2024	N/A	No	Yes	Y	Pakistan
367	Symptomatology of COVID-19 In Healthcare Workers in A Tertiary Care Rehab Medicine Hospital	Imran Irshad, Zaheer Ahmed Gill, Khalil Ahmed, Bismillah Sehar*, Muhammad Tawab Khalil, Umer Younas	PAFMJ	AFIRM	August	2024	N/A	No	Yes	Y	Pakistan

368	Comparison of Preoperative Ketamine Nebulization versus Saline Nebulization in Decreasing the frequency and Severity of Postoperative Sore Throat	Muhammad Zeeshan Akbar, Naveed Farhat, Abdul Hameed Bhatti*, Kenan Anwar Khan**, Abdul Raafeh Jamal***, Muhammad Muzzamil Saleem	PAFMJ	CMH Bahawalpur	August	2024	N/A	No	Yes	Y	Pakistan
369	Labetalol versus Methyldopa for Treatment of Pregnancy Induced Hypertension	Maria Arshad, Sahar Farooq*, Kaukab Majeed**, Usman Khalid, Afeera Afsheen***, Pareesae Artemis	PAFMJ	CMH Bannu	August	2024	N/A	No	Yes	Y	Pakistan
370	Comparative Study between Ultraviolet-B Phototherapy Alone and Ultraviolet-B Phototherapy with Topical Tacrolimus in the Treatment of Vitiligo	Rohida Rahmat, Majid Hussain, Bushra Muzaffar, Nadia Akbar*, Adeel Siddiqui, Kanza aftab	PAFMJ	CMH Abbottabad	August	2024	N/A	No	Yes	Y	Pakistan
371	Role of Postoperative Antibiotics in Laparoscopic Cholecystectomy after Bile and Stone Spillag	Ubaid Ullah Siddiqi, Muhammad Yousaf Shah, Farukh Gulzar Khawaja, Sohail Ilyas, Ammad Uddin Nasir, Adnan Ali	PAFMJ	PEMH	August	2024	N/A	No	Yes	Y	Pakistan

372	Haemorrhagic Corpus Luteal Cyst in a Young Female: A Case Report from Pakistan	Sidrah Tariq, Muhammad Ammar Doga	PAFMJ	PEMH	August	2024	N/A	No	Yes	Y	Pakistan
373	Chondrosarcoma of Thyroid Cartilage - Case Report	Muhammad Sohaib Nadeem, Ujala Ali*, Adnan Zeb, Muhammad Yousaf Khan	PAFMJ	CMH Rawalpindi	August	2024	N/A	No	Yes	Y	Pakistan
374	Modelling A Low-Fat, Low-Energy, Nutrient-Dense Diet with A Low Dietary Inflammatory Index to Be Used as An Intervention Tool in A Clinical Trial on University Students of Pakistan – A Quasi Experimental Study	Juweria Abid, Iftikhar Alam, Abdul Momin Rizwan Ahmad, Rida Fatima Saeed, Umar Farooq	KurdishStudies	NDND	August	2024		Yes	Yes	W	United Kingdom
375	Perceptions of lived in experiences of healthcare workers during COVID-19 Pandemic in a tertiary Care hospital: A perspective from Pakistan	Bushra Ameer Saeed Awan, Shamaila Mohsin, Syed Fawad Mashhadi, Mohi Ud Din	Pakistan Journal of Medical Sciences	AMC	August	2024	1.6	Yes	Yes	X	Pakistan

376	Association of rs121912724 polymorphism in ApolipoproteinA1 gene with diabetic dyslipidemia and correlation with serum High-density lipoprotein Cholesterol, Triglycerides and Low-density lipoprotein Cholesterol levels	Urva Til Vusqa, Mahreen Bhatti, Abdur Rauf, Anoshia Javed, Fatima Memon	Int J Med Biochem	NUMS	August	2024	N/A	No	Yes	Y	Pakistan
377	Diet, Gut Microbes, and Cancer	Asma Saleem Qazi, Ubaid Ur Rahman, Bilal Ahmad, Waseem Safdar, Saeed Ahmad, Sara Mumtaz	Cancer treatment and research	NDBS	August	2024	N/A	No	Yes	Y	Netherlands
378	The International Consensus for Early TB framework (ICE-TB): Implications from a low-incidence setting	Denholm, J.T. ; Coussens, A. ; Houben, R.M.G.J. ; Horton, K.C. ; Wong, E.B. ; Kendall, E.A. ; Martinez, L. ; Musvosi, M. ; Zaidi, S.M.A.	The International Journal of Tuberculosis and Lung Disease	NDPH	August	2024	2.6	Yes	Yes	W	France
379	Evaluation of Treatment Methods for Nitro-Aromatic Compounds from TNT Contaminated Soil in Pebbles Packed Reed-Beds Mesocosm	Mahwish Ali, Muhammad Arif, Shama Seher, Abdul Haleem, Syeda Mehpara Farhat, Syeda	Water, Air, & Soil Pollution	NDBS	August	2024	3.6	Yes	Yes	X	Netherlands

		Fariha Hassan & Safia Ahmed									
380	UV-spectrophotometric and spectroscopic observed Vachellia nilotica and Nigella sativa formulations regularized the histopathological and biochemical parameters during wound contraction	Hafsa Shahzad, Shaukat Ali, Muhammad Adeel Farooq, Muhammad Summer, Ali Hassan, Rida Sulayman, Lubna Kanwal, Uzma Azeem Awan	MICROSCOPY RESEARCH AND TECHNIQUE	NDBS	August	2024	2.2	Yes	Yes	W	United States
381	From wild ecosystem to the pharmaceutical use—exploring the traditional medicine and socio-cultural heritage of macrofungi from Pakistan	Fahim Hussain Shah, Muhammad Atif Azeem, Tauseef Ullah, Abdul Samad Mumtaz, Sayed Afzal Shah, Muhammad Binyamin Khan, Samantha C. Karunarathna, Abdallah M. Elgorban & Munazza Kiran	New Zealand Journal of Botany	NDBS	August	2024	0.8	Yes	Yes	X	United Kingdom
382	Evaluation of Coarse Rice Varieties under the Agro-Ecological Zone of Mansehra, Khyber Pakhtunkhwa, Pakistan	Hazib Ali, Mehmood Ul Hassan, Irsa Sajjad, bMishal Safdar, Sawaira	Jammu Kashmir J. Agri	NDBS	August	2024	N/A	No	No	Y	Pakistan

		Ashraf, Arshad Iqbal									
383	A cross-sectional study to assess knowledge, attitudes, and risk perceptions of doctor of pharmacy students regarding asthma	Muhammad Amer, Muhammad Akhlaq, Saleh Ahmed, Noor Idrees, Iqra Niazi, Mariam Malik Muhammad, Farwa Ashraf, Ali Ahmed	Pharmacy Education	Wah Medical College	August	2024	0.5	Yes	Yes	Y	Netherlands
384	An obedient wife never says “no” to her virtual god.” High fertility conceptions and barriers to contraceptive use among mothers of Southern Pakistan: a qualitative study	Farooq Ahmed, Najma Iqbal Malik, Shamshad Bashir, Nazia Noureen, Shahid Ullah, Jam Bilal Ahmed, Taskeen Mansoor & Kun Tang	BMC Public Health	NUMS	August	2024	3.9	Yes	Yes	W	United Kingdom

385	The Role of Cultural Heterogeneity in Strengthening the Link Between Family Relationships and Life Satisfaction in 50 Societies	Liman Man Wai Li, Vivian Miu-Chi Lun, Michael Harris Bond, June Chun Yeung, Eric Raymond Igou, Brian W. Haas, Stanislava Stoyanova, Fridanna Maricchiolo, John M. Zelenski, Christin-Melanie Vauclair, Yukiko Uchida, Iva Poláčková Šolcová, David Sirlopú, Joonha Park, Aleksandra Kociarsczyk, Agata Kocimska-Zych, Colin A. Capaldi, Mladen Adamovic, Charity S. Akotia, Isabelle Albert, Lily Appoh, Douglas Arevalo, Arno Baltin, Patrick Denoux, Alejandra Domínguez-Espinosa, Carla Sofia Esteves, Vladimer Gamsakhurdia, Márta Fülöp, Ragna B. Garðarsdóttir,	Journal of Happiness Studies	NDCP	August	2024	4.5	Yes	Yes	W	Netherlands
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		Chien-Ru Sun, Julien Teyssier, Wijnand A. P. van Tilburg, Claudio Torres, Vivian L. Vignoles, Cai Xing & Kuba Krysz									
386	Effect of Vitamin-D on Glycemic Parameters and Adiponectin in gestational diabetes	Amna Nadeem, Ayesha Sadiqa, Muniza Saeed	Pakistan Journal of Medical Sciences	CMH Lahore	August	2024	1.6	Yes	Yes	Y	Pakistan

387	Daidzin improves neurobehavioral outcome in rat model of traumatic brain injury	Maryam Zahoor, Syeda Mehpara Farhat, Salman Khan, Touqeer Ahmed	Behavioural Brain Research	NDBS	August	2024	2.8	Yes	Yes	W	Netherlands
388	Speaking in the Lingua Franca of Patients: Nurses' Perspective on Language Concordant Care	Salma Naz Khattak, Zaira Fatima, Sadia Jazu	Life Science & Science	NDSBS	August	2024	N/A	No	No	Y	Pakistan
389	Association of rs121912724 polymorphism in Apolipoprotein A1 gene with diabetic dyslipidemia and correlation with serum High-density lipoprotein Cholesterol, Triglycerides and Low-density lipoprotein Cholesterol levels	Urva Til Vusqa, Mahreen Bhatti, Abdur Rauf, Anoshia Javed, Fatima Memon	INTERNATIONAL JOURNAL OF MEDICAL BIOCHEMISTRY	NUMS	August	2024	N/A	No	Yes	N/A	Turkey
390	From genes to therapy: A comprehensive exploration of congenital heart disease through the lens of genetics and emerging technologies	Khalid Nawaz Nur Alifah, Talib Hussain, Hamza Hameed, Haider Ali, Shah Hamayun, Awal Mir, Abdul Wahab, Muhammad Naeem, Mohammad Zakria, Ermina Pakki, Nurhasni Hasan	Current problems in cardiology	NDBS	Sep	2024	16.464	Yes	Yes	W	United States

391	Microbiome miracles and their pioneering advances and future frontiers in cardiovascular disease	Mishal Safdar , Muneeb Ullah , Shah Hamayun , Abdul Wahab , Shahid Ullah Khan , Sidikov Akmal Abdikakorovich , Zia Ul Haq , Aqsa Mehreen , Muhammad Naeem , Apon Zaenal Mustopa , Nurhasni Hasan	Current problems in cardiology	NDBS	Sep	2024	16.4 64	Yes	Yes	W	United States
392	AI-CADR: Artificial Intelligence Based Risk Stratification of Coronary Artery Disease using Novel Non-invasive Biomarkers	Muhammad Sajid, Ali Hassan, Dilshad Ahmed Khan, Shoab Ahmed Khan, Asim Dilawar Bakhshi, Muhamm ad Usman Akram, Mishal Babar, Farhan Hussain, Wadood Abdul	IEEE Journal of Biomedical and Health Informatics	NUMS	Sep	2024	7.1	Yes	Yes	W	United States

393	Clinical and genetic delineation of autosomal recessive and dominant ACTL6B-related developmental brain disorders	Elisa Cali · Tania Quiri · Clarissa Rocca · Stephanie Efthymiou · Antonella Riva · Dana Marafi · Maha S. Zaki · Mohnish Suri · Roberto Dominguez · Hasnaa M. Elbendary · Shahryar Alavi · Mohamed S. Abdel-Hamid · Heba Morsy · Frederic Tran Mau-Them · Mathilde Nizon · Pavel Tesner · Lukáš Ryba · Faisal Zafar · Nuzhat Rana · Nebal W. Saadi · Zahra Firoozfar · Pinar Gencpinar · Bulent Unay · Canan Ustun · Ange-Line Bruel · Christine Coubes · Jennifer Stefanich · Ozlem Sezer · Emanuele Agolini · Antonio Novelli · Gessica Vasco · Donatella Lettori · Mathieu Milh · Laurent Villard	Genetics in Medicine	Wah Medical College	Sep 2024	7.4	Yes	Yes	W	Netherlands
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		Josahkian · Gaetan Lesca · Nicolas Chatron· Dorothe Ville · David Murphy · Jeffrey L. Neul · Sureni V. · Mullegama · Amber Begtrup · Isabella Herman · Tadahiro Mitani · Jennifer E. Posey · Chee Geap Tay · Iram Javed · Lucinda Carr · Farah Kanani · Fiona Beecroft · Lee Hane · Elsayed Abdelkreem · Milan Macek · Luciana Bispo · Marwa Abd Elmaksoud · Farzad Hashemi- Gorji · Davut Pehlivan · David J. Amor · Rami Abou Jamra · Wendy K. Chung · Eshan Karimiani Ghayoor · Philippe Campeau · Fowzan S. Alkuraya · Alistair T. Pagnamenta· Joseph Gleeson · James R. Lupski · Pasquale Striano ·								
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394	ROLE OF IMMUNOHISTOCHEMICAL EXPRESSION OF D2-40 MARKER IN HIGH-GRADE DYSPLASIA, MICROINVASIVE AND FRANKLY INVASIVE ORAL SQUAMOUS CELL CARCINOMA	Syeda Areeba Rehan, Wajeeha Rashid, Manahil Rahat	JAMC	AFIP	Sep	2024	N/A	No	Yes	Y	Pakistan
395	Comparison of disease activity by disease activity score-28 C-reactive protein and disease activity score-28 erythrocyte sedimentation rate in established rheumatoid arthritis patients – A comparative study	Amna Butt, Khalid Raja, Fahad Javed Awan, WajahatAhmed Khan, Farhan Zaid, Fahad UI Hassan	Pakistan Journal of Pathology	PEMH	Sep	2024	N/A	No	No	Y	Pakistan
396	Biochemical risk assessment of first trimester miscarriage by evaluating serum estradiol progesterone and beta human chronic gonadotropin levels	Saqibah Rehman, Muhammad Usman Munir, Ayesha Shuja, Muhammad Qaiser Alam Khan, Zujaja Hina Haroon, Muhammad Younas	Pakistan Journal of Pathology	AFIP	Sep	2024	N/A	No	No	Y	Pakistan
397	Diagnostic Accuracy of Polymerase Chain Reaction Against Giemsa Staining on Tissue Biopsy for Cutaneous Leishmaniasis	Aleena Khalid, Maria Mushtaq Gill, Irfan Ali Mirza, Sakeenah Hussain Naqvi, Syed Adeel	JCPSP	AFIP	Sep	2024	0.9	Yes	Yes	X	Pakistan

		Hussain Gardezi, Rabia Sajjad										
398	Estimation of donor blood component wastage in the blood bank of a tertiary care hospital	Iqra Zeb Qureshi, Hina Mushtaq, Hamid Iqbal, Fuad Ahmad Siddiqi, Imran Khan, Bilal ZebQureshi	Pakistan Journal of Pathology	PEMH	Sep	2024	N/A	No	No	Y	Pakistan	
399	The The Therapeutic Use of Self: A Concept Analysis	Asifa Jamil, Ghulam Mustafa Kamboh, Sumayya Bibi, Shagufta Iltaf	JHRR	NUMS	Sep	2024	N/A	No	No	Y	Pakistan	
400	In Vitro Osteogenic Analysis of a Novel Scaffold for Bone Regeneration	Fatima Suhaib , Maria Khan , Humayoon Shafique Satti , Shahreen Zahid , Muhammad Kaleem , Abdul Samad Khan	JIIIMC	NDBS	Sep	2024	N/A	No	Yes	Y	Pakistan	
401	Risk factors for cardiovascular disease in women with preeclampsia and intrauterine growth restriction	Fehmida Memon, Samia Aijaz, Mahreen Bhatti, Naheed Sheikh	Pakistan Journal of Medical Sciences	AMC	Sep	2024	1.6	Yes	Yes	X	Pakistan	
402	Leadership competencies for dentists: What do undergraduate students think?	Saira Atif ,Ayesha Fahim,Asma Rafi Chaudhry,Daniyal Naeem Dar,Sofia Ali Syed,Sadia Rana	Plos One	CMH Lahore	Sep	2024	3.3	Yes	Yes	W	United States	

403	Assessment of altitude induced effects on serum liver function, renal function and lipid profile within the population of Gilgit Baltistan's District Gamba, reporting to Combined Military Hospital Skardu	Mustajab Alam,Hunain Habib, Naveed Asif, Bushra Anwar, Tahir Asad, Khizar Hameed	Pakistan Journal of Pathology	AFIP	Sep	2024	N/A	No	No	Y	Pakistan
404	Sanger Sequencing Reveals Novel Variants in GLO-1, ACE, and CBR1 Genes in Patients of Early and Severe Diabetic Nephropathy	Syed Zubair Hussain Shah,Amir Rashid,Asifa Majeed,Tariq Ghafoor and Nadeem Azam	Medicina	AMC	Sep	2024	2.7	Yes	Yes	W	Switzerland
405	Comparing the Efficacy of Articaine and Lignocaine in Maxillary Irreversible Pulpitis: A Randomized Triple Blind Study	Mariyah Javed,Muhammad Anwaar Alam,Zartashia Arooj,Hira Asghar,Kashif Haroon,Mustafa Qadeer	Proceedings	CMH Lahore	Sep	2024	N/A	No	No	N/A	Pakistan
406	Relationship between cultural diversity awareness and achievement motivation of medical students at the undergraduate level in Pakistan	Fozia Fatima,Sabir Ali,Fuad Ahmad Siddiqi,Naushaba Sadiq	Frontiers in Education	NDHPE	Sep	2024	N/A	Yes	Yes	X	Switzerland

407	Association of Diabetes with Musculoskeletal Pain of the Upper Quadrant in Housewives of Lahore	Maryam Nadeem, Amina Saeed, Muhammad Arslan, Muhammad Zeshan Ahmad, Kainat, Eesha Nusrat, Intsam Aslam	JHRR	NUMS	Sep	2024	N/A	No	No	Y	Pakistan
408	Role of Antioxidant Enzymes in Pathogenesis of Oral Squamous Cell Carcinoma: a Systematic Review and Meta-analysis.	Niazi, Zainab; Farhan, Farah; Muneer, Sadia; Mujtaba, Hasan; Ibrahim, Nurul; Yusop, Norhayati	Chinese Journal of Dental Research	NUMS	Sep	2024	1.6	Yes	Yes	Y	United States
409	Genetic diversity and epidemiological insights into cutaneous leishmaniasis in Pakistan: a comprehensive study on clinical manifestations and molecular characterization of Leishmania species	Shumaila Naz, Muhammed Nalcaci, Obaid Hayat, Seray Toz, Azhar Minhas, Shahid Waseem & Yusuf Ozbel	Parasitology Research	NDBS	Sep	2024	1.9	Yes	Yes	W	Germany
410	Navigating Intellectual Crossroads: Intersections of Modern Western Thought and Islamic Reformism	Shumaila Abdul Rehman, Iffat Naz, Khush Bakht, Shagufta Parveen & Dr. Adeela Bashir	Middle East Journal of Applied Science & Technology (MEJAST)	NDHPE	July-Sep	2024	N/A	No	No	N/A	India
411	Finite element analysis of non-ultraviolet and ultraviolet-irradiated titanium implants	Naauman Zaheer, Asfund Yar Khan, Sufyan Ghani, Abdul Basit, Alisha Ahsan & Muhammad Aasim Jajja	Odontology	CMH Lahore	Sep	2024	2.4	Yes	Yes	W	Japan

412	Postoperative sensitivity of composites using novel Bacillus subtilis nanofortified adhesives: a triple-blind study	Nehal Amir, Afsheen Mansoor, Nabiha Eeman, Muhammad Nouman Ahmed, Emaan Mansoor, Khadim Hussain & Paulo J. Palma	BMC Oral Health	AMC	Sep	2024	3.2	Yes	Yes	W	United Kingdom
413	Comparison of semi and fully automated artificial intelligence driven softwares and manual system for cephalometric analysis	Rumeesha Zaheer, Hafiza Zobia Shafique, Zahra Khalid, Rooma Shahid, Abdullah Jan, Tooba Zahoor, Ramsha Nawaz & Mehak ul Hassan	BMC Medical Informatics and Decision Making	AFID	Sep	2024	3.9	Yes	Yes	W	United Kingdom
414	Media Influence and Eating Problems: The Mediating Role of Body Appreciation in Young Adults	Rehana Mushtaq PhD, Manahil Asif, Hafiza Maryam Rafique	Forman Journal of Social Sciences	NDP	Sep	2024	N/A	No	No	Y	Pakistan
415	Development of chemiluminescent systems and devices for analytical applications	Zhiyong Dong, Fangxin Du, Saima Hanif, Yu Tian, and Guobao Xu	Chemical Communications	NDBS	Sep	2024	4.4	Yes	Yes	W	United Kingdom
416	Resurrected microorganisms: a plethora of resting bacteria underway for human interaction	Arshia Amin, Inam Ullah Khan, Mehroze Amin, Maliha Fatima, Wasim Sajjad, Tawaf Ali Shah, Turki M. Dawoud & Gezahign	AMB Express	NDBS	Sep	2024	3.8	Yes	Yes	X	Germany

		Fentahun Wondmie									
417	Kaempferol as a novel inhibitor of SARS-CoV-2 RNA-dependent RNA polymerase	Alessandro Medoro, Francesca Benedetti, Mariano Intriери, Tassadaq Hussain Jafar, Sawan Ali, Truong Tan Trung, Daniela Passarella, Saba Ismail, Davide Zella, Giovanni Scapagnini, Sergio Davinelli	Journal of Biomolecular Structure and Dynamics	NUMS	Sep	2024	3.2	Yes	Yes	W	United Kingdom
418	Comparative Analysis of Keratometric and Pachymetry Values From Corneal Topography Scans: A Comparison Between Pentacam and Galilei	Usman Tariq, Shagufta Parveen, Salman Mahmood Wazir, Taimoor A Khan, Muhammad A Zahid, Muhammad Tariq Bangash	Cureus	NUMS	Sep	2024	1.2	N/A	N/A	N/A	England
419	Anxiety, depression and quality of life in dermatology patients at a tertiary care hospital	Aliya Hisam, Hamayal Zafar, Afnan Akbar, Rai Salaar Sultan Bhatti,	JPMA	AMC	Sep	2024	1	Yes	Yes	X	Pakistan

		Muhammad Ramis Hussain										
420	Spectrum of hepatic dysfunction in dengue epidemic in Rawalpindi Pakistan in 2023	Usama Zahid, Shazia Nisar, Salman Saleem, Muhammad Arif Sadiq, Abdul Rehman Azeem, Ahreema Siddiqui	IDJP	PEMH	Sep	2024	N/A	No	No	N/A	Pakistan	
421	Tongue Twisters in English: Examining the Dynamics of Language Production and Working Memory in Pakistani English Learners	Salma Naz Khattak	Qlantic Journal of Social Sciences and Humanities	NDSBS	Sep	2024	N/A	No	No	N/A	Pakistan	
422	Identification of a homozygous variant in ABCG5 by panel sequencing in a Pakistani family with sitosterolemia: genotype-phenotype correlation and management considerations	Wajahat Bin Naeem · Mehreen Ali Khan · Zaineb Akram · Muhammad Asghar Khan · Muhammad Yousaf · Humayoon Shafique Satti	Journal of Clinical Lipidology	NDBS	Oct	2024	3.8	Yes	Yes	W	Netherlands	
423	Assessing Smartphone Addiction Among Pakistani Medical & Engineering University Students; A Cross Sectional Study	Umer Farooq, Zainab Nasir, Noman Bashir, Misbah Jehangir	Journal of Society of Prevention, Advocacy and Research KEMU (JSPARK)	NUMS	Oct	2024	N/A	No	No	N/A	Pakistan	

424	Factors Associated With Dental Service Utilization Based On Andersen Model Among Adults (18 To 64 Years) In PIMS Hospital, Islamabad	Dr Sanam Idrees, Dr Humaira Mahmood, Dr Muhammad Farrukh Habib, Dr Aimen Khizer, Dr Azka, Dr FarahPervaiz	Journal of Fisheries Sciences	NUMS		2024	N/A	No	Yes	Y	Canada
425	Responsiveness Of Tuberculosis Control Mechanism at A Tertiary Care Hospital, Quetta; A Quantitative Study	Sher Afgan Raisani, Humaira Mahmood, Jawaria Khan, Muhammad Farrukh Habib, Zafar Iqbal Khosti, Syed Ihtisham Kakakhel, Dure Yakta Shaheen, Farah Diba, Memoona Noreen, Rehana Yasmin	Journal of Fisheries Sciences	NUMS		2024	N/A	No	Yes	Y	Canada
426	Virtual Screening of a Series of Phytocompounds from Polygonum cuspidatum for Identification of Potential Antibacterial Drug Candidates: an In-silico and Drug Design Approaches	Sultan Mehtap Büyüker, Syed Babar Jamal, Sumra Wajid Abbasi, Muhammad Faheem, and Shah Jahan	Korean Society of Phamacognosy Natural Product Sciences	NDBS		2024	N/A	No	Yes	N/A	Korea

427	Streptomyces sp. from desert soil as a biofactory for antioxidants with radical scavenging and iron chelating potential	Imran Shah, Zia Uddin, Maheer Hussain, Atif Ali Khan Khalil, Arshia Amin, Faisal Hanif, Liaqat Ali, Muhammad Imran Amirzada, Tawaf Ali Shah, Turki M. Dawoud, Mohammed Bourhia, Wen-Jun Li & Wasim Sajjad	BMC Microbiology	NDBS	Oct	2024	4.6	Yes	Yes	W	United Kingdom
428	Association Between Sleeping Quality and Risk of Breast Cancer Among Women: A Case-Control Study From Pakistan	Huma Naqeeb, Zia-Ud-Din, Imran Khan, Ijaz-ul Haq, Falak Zeb, Bibi Hajira, Iftikhar Alam, Zafar Iqbal, Rehana Masood, and Muhammad Aftab	Cancer Control	NDPH	Oct	2024	2.8	Yes	Yes	W	United States
429	INFLUENCES ON TREATMENT-SEEKING AND ANTIBIOTIC USE FOR COMMON ILLNESSES	Juweria Abid1, Dr. Ridhaa Amman Anis, Dr. Hasan Afaq Zaidi, Dr. Madiha Raees, Dr. Syed Muhammad Abdullah Salman, Dr. Saba Izhar	Journal of Population Therapeutics & Clinical Pharmacology	NDND	Oct	2024	N/A	No	Yes	X	Canada
430	Immunological Tolerance during Pregnancy by HSCs Myeloid Differentiation	Muhammad Umer Yasir, Arusa Arshad, Hasnain Ali	Cell & Developmental Biology	NUMS	Oct	2024	N/A	No	Yes	N/A	Belgium

431	THE APPLICATION OF CHEMICAL ANALYSIS TECHNIQUES IN MICROBIOLOGY RESEARCH: A REVIEW OF METHODS, ADVANCEMENTS, AND IMPLICATIONS FOR FOOD AND NUTRITION	Syed Nadeem Gillani, Tausif Ahmad, Anum Rehman, Iram Saba, Sarah Bint E Irshad, Muzaffar Abbas, Iraj Zahid, Kazim Ali	European Chemical Bulletin	NDBS	Oct	2024	N/A	No	Yes	Y	Hungary
432	Clinicopathological Features of Pakistani Patients with Anti Aquaporin-4 (Aqp-4) Antibody Positive Neuromyelitis Optica Spectrum Disorder (NMOSD): A Comparison with Local, Regional and International Studies OPTICA SPECTRUM DISORDER (NMOSD)-A COMPARISON WITH LOCAL, REGIONAL AND INTERNATIONAL STUDIES	Muhammad Zain Arshad, Muhammad Omair Riaz, Dawood Ahmad, Muhammad Hussain, Ayesha Tanveer, Muhammad Aftab Hassan	PAFMJ	AFIP	Oct	2024	N/A	No	Yes	Y	Pakistan
433	Comparison of Urine Specimen with Recto-Vaginal Swab to establish carriage of Group B Streptococcus Colonization in Pregnant Females	Nawwal Naeem Chaudhary, Irfan Ali Mirza, Umar Khurshid, Ammarah Iqbal Muhammad*, Shazia Gullalai*, Sakeenah Hussain Naqvi	PAFMJ	AFIP	Oct	2024	N/A	No	Yes	Y	Pakistan

434	Parents Perception on use of Antibiotics in Children	Hafiza Hira Zeb, Saeed Zaman, Masud Murad Khan, Muhammad Faisal Shafique, Muhammad Tariq Nadeem, Waseem Pasha Yousaf	PAFMJ	CMH Kharian	Oct	2024	N/A	No	Yes	Y	Pakistan
435	Outcomes of Type-1 Tympanoplasty with and without use of Topical Nasal Steroids; a Comparative Study	Ayesha Khan, Naeem Riaz, Faisal Manzoor, Kamran ZamurradMalik, Sunarays Akhtar, Shahzad Hani	PAFMJ	CMH Rawalpindi	Oct	2024	N/A	No	Yes	Y	Pakistan
436	Comparison of Intraocular Pressure Measurement by iCare Tonometer and Goldman Applanation Tonometer	Asem Hameed, Beenish Saleem, Mahwish Akhtar, Waseem Yousaf, Taimoor Ashraf Khan, Abdul Qadir	PAFMJ	CMH Quetta	Oct	2024	N/A	No	Yes	Y	Pakistan
437	A Comparative Study of Serum Adiponectin and Insulin Resistance In Patients With Polycystic Ovary Syndrome	Amena Arif, Robina Anees*, Amir Rashid**, Naeema Ahmed	PAFMJ	AMC	Oct	2024	N/A	No	Yes	Y	Pakistan
438	Comparison of Disease Severity in Established Rheumatoid Arthritis by DAS28-ESR and Clinical Disease Activity Index	Aakash Aslam, Amer Fakhr, Farhan Zaid, Syed Najaf Abbas, Jamshaid Iqbal, Hafiz Muhammad Umer	PAFMJ	PEMH	Oct	2024	N/A	No	Yes	Y	Pakistan

439	Comparison of Early Versus Late Foley Catheter Removal after TURP- Our Experience	Abu Sufyan, Muhammad Sarwar Alvi, Anwaar Ahmed, Muhammad Fawad	PAFMJ	AFIU	Oct	2024	N/A	No	Yes	Y	Pakistan
440	Comparison of Self-Esteem in Patients Before and after Chemical Skin Peeling: An Interventional Study	Maria Rasheed, Sumeera Zulfiqar, Ahsan Bari, Alina Zainab	PAFMJ	CMH Multan	Oct	2024	N/A	No	Yes	Y	Pakistan
441	Diagnostic Value of C-Reactive Protein and Total Leukocyte Count in Acute Appendicitis	Erisha Komal, Muhammad Saeed Akhtar, Khurram Niaz, Wasif Idris Ahmed, Muhammad Ahsan Mustafa	PAFMJ	CMH Bahawalpur	Oct	2024	N/A	No	Yes	Y	Pakistan
442	Comparison of Port-Site Hernia Development With And Without Use of Dilator For Gall Bladder Extraction Site in Elective Laparoscopic Cholecystectomy	Iftikhar Ahmad, Qamar Zia, Saeed Akhtar Awan, Aamir Hussain, Sumbal Rana, Ali Arslan Munir	PAFMJ	CMH Malir	Oct	2024	N/A	No	Yes	Y	Pakistan
443	Comparison of The Postoperative Outcomes of Surgical Lateral Internal Sphincterotomy and Botulinum Toxin Injection in Patients Presenting With Chronic Anal Fissure At CMH, Rawalpindi	Syeda Rifaat Qamar Naqvi, Mansoor Tariq Azim, Aimen Luqman, Saadan Saleem, Malik Muhammad Jalil, Khurram Sarfraz	PAFMJ	CMH Rawalpindi	Oct	2024	N/A	No	Yes	Y	Pakistan

444	The Awareness of Antimicrobial Resistance Among Adult Population in an Urban Setting of Rawalpindi	Qaisar Javed, Naila Azam, Nazish Khan, Sana Iqbal, Nadia Sultan, Mariam Razzaq	PAFMJ	AFPGMI	Oct	2024	N/A	No	Yes	Y	Pakistan
445	The Linkage of Grand Multiparity with Associated Risks During Pregnancy and Childbirth: A Cross-Sectional Study at Tertiary Care Hospital	Arfa Khalid, Bilqees Akhtar, Tehreem Yazdani, Sadaf Zohra, Shazia Firdos Chohan	PAFMJ	PEMH	Oct	2024	N/A	No	Yes	Y	Pakistan
446	Serum Vitamin D Testing – A Necessity Or An Injudicious Expenditure	Athar Iqbal Paracha, Muhammad Qaiser Alam Khan, Muhammad Younas, Zujaja Hina Haroon, Muhammad Anwar, Muhammad Usman Munir	PAFMJ	AFIP	Oct	2024	N/A	No	Yes	Y	Pakistan
447	Role of L5 Nerve Root Morphology in Identification of Lumbosacral Transitional Vertebra. Is it a Reliable Indicator?	Sara Khan, Adil Qayyum, Nazia Dildar, Asma Jabeen, Salahuddin Baloch, Ruquiyya Adil	PAFMJ	CMH Multan	Oct	2024	N/A	No	Yes	Y	Pakistan
448	Clinico-Dermoscopic Consensus in Patients of Scabies presenting in a Tertiary Care Hospital	MuhammadUmair, TariqMalik, Najia Ahmed, ArfanulBari*, FatimaHasan, HafizMuhammad Fahad	PAFMJ	CMH Rawalpindi	Oct	2024	N/A	No	Yes	Y	Pakistan

449	Comparison of Awake Craniotomy with Craniotomy Under General Anesthesia for Resection of Tumors in Eloquent Areas of Brain	Waqar Ahmed, Fazal Hussain, Fazal, Muhammad Saeed, Bilal Yasin, M. Umair Khan, Waqas Tariq	PAFMJ	CMH Okara	Oct	2024	N/A	No	Yes	Y	Pakistan
450	Comparison of Marginal Integrity of Class-1 Restorations With Spectrum Tph-3 Versus Nexcomp In Mandibular Molars - A Quasi-Experimental Study	Nasir Jamal Baig, Fahmeed Akhtar, Muzzamil Jamil Ahmad Rana, Mafaza Alam, Mehmood Ahmad Rana, Mehvish Abbas	PAFMJ	AFID	Oct	2024	N/A	No	Yes	Y	Pakistan
451	Metabolic Syndrome Severity Score in Subjects with and without Poly Cystic Ovarian Syndrome	Sikandar Hayat Khan, Ayesha Hafeez, Rahat Shahid, Chaudhry Qamar Ul Haq Noor, Javeria Hafeez, Mehreen Gillani	PAFMJ	CMH Multan	Oct	2024	N/A	No	Yes	Y	Pakistan
452	Procalcitonin versus C-Reactive Protein: Usefulness as a Biomarker of Sepsis in Surgical Patients	Saqib Hameed, Mubashir Hanif, Zaki Hussain Salamat, Omar Farooq, Sohail Ilyas, Fahim Liaqat	PAFMJ	CMH Quetta	Oct	2024	N/A	No	Yes	Y	Pakistan
453	Effect of Long-term Azithromycin in Reducing Acute Exacerbation of Chronic Obstructive Pulmonary Disease	Husnain Saleem, Muhammad Amir, Syed Anees Ahmed Gardezi, Mumtaz Amir, Zulqarnain, Hasan Saleem	PAFMJ	CMH Peshawar	Oct	2024	N/A	No	Yes	Y	Pakistan

454	Children with Developmental Dysplasia of Hip - Our Experience of Outcome at a Tertiary Care Centre	Mian Qaiser Ali Shah, Rizwana Bashir Kiani, Asrar Ahmad, Hamza Ali Malik, Javed Ur Rehman, Zahid Anwar	PAFMJ	PEMH	Oct	2024	N/A	No	Yes	Y	Pakistan
455	Barriers to Bedside Teaching: A Cross-Sectional Comparative Survey of Students and Faculty	Shazia Nisar, SH Waqar	PAFMJ	PEMH	Oct	2024	N/A	No	Yes	Y	Pakistan
456	Hysterosalpingographic Pattern of Primary Sub-fertility and Secondary Sub-fertility in Women of Reproductive Age	Anashia Kayani, Raheel Khan, Tariq Saeed Siddiqui, AtiqUr Rehman, Rizwan Ahmed, Yasir Khan	PAFMJ	AFIRI	Oct	2024	N/A	No	Yes	Y	Pakistan
457	10-Year Atherosclerotic Cardiovascular Disease (ASCVD) Risk Score Calculation in Out-Patient Department	Hafiz Waleed Khan, Muhammad Imran, Samia Khan, Muhammad Hammad Athar, Hasham Bin Tahir, Imran Ali	PAFMJ	CMH Malir	Oct	2024	N/A	No	Yes	Y	Pakistan
458	Molecular and Clinical Spectrum of Hemoglobin D: An Experience at a Tertiary Care Diagnostic Center	Annum Sardar, Helen Mary Robert, Fahim Akhter, Asad Mehmood, Aamna Latif, Saniya Jalil	PAFMJ	AFIP	Oct	2024	N/A	No	Yes	Y	Pakistan

459	Congenital Heart Disease among Neonates in a Neonatal Unit of a Tertiary Care Hospital	Ammara Jamil, Farooq Ikram, Raazia Nawaz, Murtaza Hussain, Shagufta Naz, Saad Ateeq	PAFMJ	PEMH	Oct	2024	N/A	No	Yes	Y	Pakistan
460	Comparison of Peripheral Neurotoxicity of Weekly Paclitaxel Versus Thrice Weekly Paclitaxel Chemotherapy Among Cancer Patients	Tahir Manzoor Lone, Zulfiqar Ali Amin, Zeeshan Ahmed Alvi, Muhammad Nadeem, Misbah Hamid, Amjad Khan	PAFMJ	CMH Rawalpindi	Oct	2024	N/A	No	Yes	Y	Pakistan
461	Comparison of Upper Lip Bite Test and Thyromental Distance with Other Airway (Malampatti and Inter Incisor Distance) Assessment Tests for Predicting Difficult Endotracheal Intubation	Muhammad Tayyab Saeed, Ali Rao, Muhammad Nasir Saeed, Tasneem Alam, Azmat Riaz, Hira Ahmad	PAFMJ	CMH Quetta	Oct	2024	N/A	No	Yes	Y	Pakistan
462	Influence of Age, Gender and BMI on Normal Abdominal Aorta Diameter taken on Abdominal Sonography in Healthy Asymptomatic Pakistani Population	Qurat-ul-Ain, Ammara Iftikhar, Tariq Mirza	PAFMJ	CMH Lahore	Oct	2024	N/A	No	Yes	Y	Pakistan

463	Comparison of Efficacy of Intralesional Triamcinolone and Combination of Triamcinolone With 5-Fluorouracil in The Treatment of Keloid	Shah Faisal, Shahid Hameed, Abdul Majid, Afia Ayub, SiyabAhmad, Muhammad Ali Nasir	PAFMJ	CMH Rawalpindi	Oct	2024	N/A	No	Yes	Y	Pakistan
464	Carotid Atherosclerosis in Diabetic Patients and Associated Risk Factors	Muhammad Farooq, Majida Farooq, Naila Mumtaz, Amna Saleem, Aqib Ali Shah	PAFMJ	CMH Nowshera	Oct	2024	N/A	No	Yes	Y	Pakistan
465	Comparative Study Between Pulsed and Continuous Itraconazole for the Treatment of Onychomycosis	Rohida Rahmat, Majid Hussain, Bushra Muzaffar, Nadia Akbar, Muhammad Adeel Siddique, Kanza Aftab	PAFMJ	CMH Abbottabad	Oct	2024	N/A	No	Yes	Y	Pakistan
466	Evaluation of Laboratory Risk Indicator for Necrotizing Fasciitis (LRINEC) Scoring System for Detecting Necrotizing Soft Tissues Infections in Patients with Diabetes	Shakeel Ahmed Zia, Fayyaz Ahmad Orfi, Muhammad Umair Khalid, Abdul Rehman, Waqas FarooqAli, Muhammad Shahzad	PAFMJ	CMH Rawalpindi	Oct	2024	N/A	No	Yes	Y	Pakistan
467	Iron Deficiency Anemia Among Women in Skardu, Gilgit-Baltistan	Qasim Zia, Irfan Khattak, Malik Nadeem Azam, Ahmar Rasheed, Asad Ali, Anam Manzoor	PAFMJ	CMH Skardu	Oct	2024	N/A	No	Yes	Y	Pakistan

468	Association Between Helicobacter Pylori Infection and Vitiligo	Nazia Rashid, Atiya Rahman	PAFMJ	CMH Lahore	Oct	2024	N/A	No	Yes	Y	Pakistan
469	Is Laparoscopic Appendectomy Recommended in Perforated Appendicitis?	Yasir Arfat, Isma Rauf, Muhammad Younus Awan, Rabea Al Hassan, Adnan Rauf, Muhammad Nafe Bin Tahir	PAFMJ	CMH Abbottabad	Oct	2024	N/A	No	Yes	Y	Pakistan
470	Comparative Study on Different Clinical Decision-Making Tools in Pediatric Head Injury Cases	Mohsin Shahzad, Ammar Yasir, Saqib Islam, Khurram Hussain, Raja Nand, Hafiz Asghar Ali	PAFMJ	CMH Thal	Oct	2024	N/A	No	Yes	Y	Pakistan
471	Clinicopathological Features of Pakistani Patients with Anti Aquaporin-4 (Aqp-4) Antibody Positive Neuromyelitis Optica Spectrum Disorder (NMOSD): A Comparison with Local, Regional and International Studies OPTICA SPECTRUM DISORDER(NMOSD)-A COMPARISON WITH LOCAL, REGIONAL AND INTERNATIONAL STUDIES	Muhammad Zain Arshad, Muhammad Omair Riaz, Dawood Ahmad, Muhammad Hussain, Ayesha Tanveer*, Muhammad Aftab Hassan	PAFMJ	AFIP	Oct	2024	N/A	No	Yes	Y	Pakistan

472	Radiological Evaluation of Marginal Bone Loss around Dental Implants with Two Different Collar Designs	Muhammad Imran, Hassam Anjum Mir, Mubashir Sharif, Saad Mansoor, Shoaib Rahim, Afra Ramzan	PAFMJ	AFID	Oct	2024	N/A	No	Yes	Y	Pakistan
473	Diagnostic Accuracy of Magnetic Resonance Spectroscopy and Diffusion-Weighted Mri in Differentiating Between Pyogenic Brain Abscesses and Necrotic Brain Tumors	Humna Ashraf, Khansa Ahsan, Sana Noor, Ayesha Kamran, Anam Ibrahim, Adeel Arif	PAFMJ	CMH Sargodha	Oct	2024	N/A	No	Yes	Y	Pakistan
474	T-Tube Drainage Versus Primary Duct Closure After Open Common Bile Duct Exploration In Management of Choledocholithiasis	Farooq Sultan Minhas, Imran Ashraf, Waqas Ahmed, Yusra Ashraf, Arwah Mansoor, Muhammad Asad Zafar	PAFMJ	CMH Kharian	Oct	2024	N/A	No	Yes	Y	Pakistan
475	Effectiveness of Intrauterine Contraceptive Device in Immediate Post-Partum Period	Sahar Farooq, Maria Arshad, Kaukab Majeed, Mehreen Mehdi Naqvi, Kinza Alam, Usman Khalid	PAFMJ	CMH Bannu	Oct	2024	N/A	No	Yes	Y	Pakistan
476	Genomic association of SNPs rs4077582 of CYP11A1 and rs700519 of CYP19A1 genes with polycystic ovarian syndrome	Gulnaz Wazir, Abdul Wajid, Abdul Wahid, Andleeb Batool, Asia Parveen, Quratulain Maqsood, Aqsa Zahid, Shaista	Endocrine	NDBS	Oct	2024	3.1	Yes	Yes	W	United States

		Aslam & Naila Malkani									
477	17P Development of an exo-miRNA panel for metastasis prediction in breast cancer	S. Siddique · D.A. Khan · R. Bilal · M.Q.A. Khan · Z.H. Haroon · A.M. Butt	ESMO OPEN (Science for Optimal Cancer Care)	AFIP	Oct	2024	6.5	Yes	Yes	W	Netherlands
478	Plant-based scaffolds and osteogenesis: A systematic review	Hashmat Gul, Kunza Naveed Asdaq, Muhammad Kaleem, Muhammad Hashim Malik	JPMA	AMC	Oct	2024	1	Yes	Yes	X	Pakistan
479	Outcomes of acetaminophen infusion on visual analogue scale with varying pain intensity during labour, A randomized controlled trial	Wajeha Najeeb, Naima Komal, Mudassar Noor, Muhammad Alamgir Khan, Abeera Chaudry	Pakistan Journal of Medical Sciences	PEMH	Oct	2024	1.6	Yes	Yes	Y	Pakistan
480	Histomorphological Changes in Testis of Rats with Prolonged Exposure to Allethrin-Based Mosquito Coil Smoke	Muhammad Fahad Atta, Khadija Qamar, Aqsa Zahid, Saba Saleem safdar, Muhammad Rizwan Bashir Kianiand Maria Iram	JCPSP	AMC	Oct	2024	0.9	Yes	Yes	X	Pakistan

481	Comparison of perceived stress and oral health status using perceived stress scale and DMFT index between healthy, undiagnosed hypertensive, and known hypertensive dental patients	Saira Atif ,Uffaq Syed,Musarat Rafiq,Ateeb Fatima,Sadia Rana,Madiha Tariq	Plos One	CMH Lahore	Oct	2024	3.3	Yes	Yes	W	United States
482	Effect of Iliotibial Band Myofascial Release Combined with Valgus Correction Exercise on Pain, Range of Motion, Balance, and Quality of Life in Patients with Grade II Knee Osteoarthritis: A Randomized Clinical Trial	Mubashra Nouman, Javeria Shabnam, Sahreen Anwar, Wajida Perveen, Dan Iulian Alexe, Rubén Sánchez-Gómez, Mihai Adrian Sava, Cristina Ioana Alexe	Life	CMH Lahore	Oct	2024	3.1	Yes	Yes	W	Switzerland
483	Knowledge of Primiparous Mothers on Immunization of Children under three Years in Rawalakot, Azad Kashmir	Shugafta Iltaf, Rehana Khadim, Shagufta Parveen and Nadia Shabnum	PAKISTAN JOURNAL OFHEALTH SCIENCES	AFPGMI	Oct	2024	N/A	No	No	N/A	Pakistan
484	Al2O3 Nanoparticles Infiltrated in the Fifth-Generation Adhesive to Carious Dentin. A SEM, EDX, μ TBS, and FTIR Assessment	Alanazi, Amer M.; Khan, Azmat Ali; Niaz, Muhammad Omar; Rauf, Sidra; Huma, Ayesha; Shafqat, Shaheryar	Science of Advanced Materials	AMC	Nov	2024	N/A	No	No	N/A	N/A

485	Driving Project Outcomes in Healthcare: How Servant Leadership and Team Dynamics Contribute to Success	Malik Ahmad, Khan, Bashir, Farwa Aizaz Imran Noman Ume	The Critical Review of Social Sciences Studies	NUMS	Nov	2024	N/A	No	No	Y	Pakistan
486	Blood Donation: Fears and Myths in Healthcare Workers of the Future	Maham Arshad, Ayesha Ellahi, Fahad Ahmed, Javaid Usman, Saleem Ahmed Khan	Journal of Blood Medicine	AMC	Nov	2024	2.1	Yes	Yes	X	New Zealand
487	Impact of eyesight, BMI, and the use of screen-based devices on mental well-being	Ayesha Sadiqa, Abdullah Islam, Faiza Fatima Chishti	Pakistan Journal of Medical Sciences	CMH Lahore	Nov	2024	1.6	Yes	Yes	Y	Pakistan
488	Prebiotics and iron fortification among women of reproductive age group - Is there an association with liver and renal function tests	Sehar Iqbal, Waqas Ahmed, Saira Zafar, Umar Farooq, Juweria Abid, Abdul Momin Rizwan Ahmad	Cellular and Molecular Biology	NDND	Nov	2024	1.5	Yes	Yes	W	United Kingdom
489	The Barriers and Solution to Artificial Intelligence Adoption in Medical Education: A Qualitative Study	Muhammad Junaid Khan, Mehreen Lajbar, Nazish Bilal, Sana Khan, Zarrin Siddiqi, Aziz Ahmad	JSMC	NUMS	Nov	2024	N/A	No	No	Y	Pakistan

490	Bleeding Phenotype of Glanzmann Thrombasthenia (GT) and Treatment Outcomes in Over One Hundred Patients: A Two-Center Experience in North Pakistan	Muhammad Usman, Maryum Khan, Nighat Shahbaz, Lubna Zaffar, Hira Tariq, Raheel Iftikhar, Tariq Ghafoor, Mehreen Ali Khan, Tahira Zafar	Cureus	AFBMTC	Nov	2024	1.1	Yes	Yes	X	England
491	Perception of Undergraduate Physiotherapy Students Regarding Clinical Instructors' Behaviour During Clinical Training; A Descriptive Cross-Sectional Study	Abeera Ajmal, Moater Iftikhar, Iqra Almas, Sahreen Anwar and Wajida Perveen	PAKISTAN JOURNAL OF HEALTH SCIENCES	CMH Lahore	Nov	2024	N/A	No	No	N/A	Pakistan
492	Effect of Prone Positioning and Alternate Nostril Breathing Technique on Oxygen Saturation and Psychological Status in Patients with COVID-19	Sahreen Anwar, Wajida Perveen, Muqadas Chaudary, Asad Habib and Sohail Khan Raja	PAKISTAN BIOMEDICAL JOURNAL	CMH Lahore	Nov	2024	N/A	No	No	N/A	
493	Safety of COVID-19 Vaccines; Frequency of Side Effects and Association with Sociodemographic Characteristics among Medical Students	Shamaila Mohsin, Mamoona Zahoor, Syed Fawad Mashhadi, Usman Ali, Usman Yousaf, Noor-e-Malaika, Ayesha Amin, Amna Shaheen, Aarsal Nasim	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan

494	Effect of Information Channels on Covid-19 Vaccine Acceptance among University Students of Rawalpindi/Islamabad: A Cross Sectional Study	Shamaila Mohsin, Mamoonah Zahoor, Syed Fawad Mashhadi, Muhammad Anees ur Rehman, Willma Naeem Abbasi, Rabiah Javaid, Zainab Imran, UsamaFaiz	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan
495	Post-Traumatic Stress Disorder (PTSD) Among Healthcare Workers of Tertiary Care Hospitals of Rawalpindi; Amid the COVID-19 Pandemic	Shamaila Mohsin, Mamoonah Zahoor, Syed Fawad Mashhadi, Muhammad Arham Khan, Taimur Khalid, Mubarak Amanullah, Shamaila Khan, Azwa Abbasi, Saifullah Khan	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan
496	Sugar Sweetened Beverages (SSBs)-Awareness, Intention and Self-Efficacy Among Low-Income Adults in a Tertiary Care Setting	Shamaila Mohsin, Mamoonah Zahoor, Syed Fawad Mashhadi, Noman Saleem, Waleed Ansari, Samreen Akhtar, Ayesha Inam, Smaak Ahmed, Asad Karim	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan
497	Maternal Perspectives of Newborn Hearing Loss in Resource Constrained Settings of Rawalpindi Pakistan	Syed Fawad Mashhadi, Nusrat Raza, Fatima Ammir, Aliya Sattar, Asmara	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan

		Ahmed Malik, Saleem Asif Niazi									
498	Metacognitive Skills and Academic Performance among Medical Students-An Analytical Cross Sectional Survey	Samreen Misbah, Syed Fawad Mashhadi, Maryam Urooj, Musarrat Parveen,Muham madSaqlain Aslam,Muhamma d Haris Bilal, Fatima Shahzad, Muhammad Anayat Ullah	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan
499	Is Future of Medicine Safe in the Hands of Young Medical Practitioners? Perceptions of Medical Students Regarding Academic Misconduct	Samreen Misbah, Syed Fawad Mashhadi, Fatima Ayaz Zuberi, Elia Ali, Seerat Fatima,Khinshan Haider, NasirSaeed, Muhammad Umar Riaz	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan
500	Demonic Possession or too much Time to Think; How do People Behave Towards Mentally Ill? An Analytical Cross-Sectional Study in Tertiary Care Hospitals	Samreen Misbah, Syed Fawad Mashhadi, Usama Iqbal, Lyba Minhas, Zill-e- Huma Tahir, Umair Amjad, Maimoona Yousaf, NeelumQasim	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan

501	COVID-19 Vaccine Hesitancy among the Population of Quetta—Associated Beliefs and Barriers	Samreen Misbah, Syed Fawad Mashhadi, Hassan Ilyas, Muhammad Bilal, Saad Zia, Hamza Amjad	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan
502	Effect of Health Education on Knowledge and Perceptions Regarding Cervical Cancer Screening and Prevention among Female Students of a Medical College in Rawalpindi, Pakistan: Pre and Post Analysis	Aleena Zia, Syed Fawad Mashhadi, Rabia Riasat, Simal Aftab, Imtanan Sharif, Maheen Shahid	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan
503	Exploring Perceptions and Preventive Practices Related to COVID-19 Among General Public: A Cross Sectional Analytical Study from Pakistan	Naseer Alam Tariq, Bushra Ameer Saeed Awan, Muhammad Rafie, Sara Majeed, Hafsa Yousaf, Muhammad Tayyab, Seemabia Sahar	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan
504	Association of Consanguineous Marriage with Sociodemographic Characteristics of Parents and its Impact on Mortality and Morbidity in off Springs: Analytical Study from Punjab, Pakistan	Naseer Alam Tariq, Bushra Ameer Saeed Awan, Ali Hassan Bajwa, Areesha Amin, Maryam Zahid, Haseeb Ahmed, Usama Mujahid	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan

505	The Medical Students' Dilemma: E-Textbook or Printed Textbook? A Cross Sectional Study from Medical Colleges in Rawalpindi Pakistan	Naseer Alam Tariq, Bushra Ameer Saeed Awan, Naseer Ahmed, Mohammad Taimoor Amir, Malik Abdullah Rasheed,Muneeb, Yaseen	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan
506	Association between Sociodemographic Characteristics and Big Five Personality Traits of Undergraduate Medical Students in Pakistan: A Cross Sectional Analytical Study	Naseer Alam Tariq, Bushra Ameer Saeed Awan, Ali Hussnain, Muddasir Ejaz, Esha Iftikhar, Hunza Sehar, Iqra Pervaiz, Zahir Saeed	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan
507	Perceptions and Practices of Sanitary Workers toward Hepatitis B Virus Infection and Vaccination in Tertiary Care Hospitals of Rawalpindi: A Cross Sectional Analytical Study	Naseer Alam Tariq, Bushra Ameer Saeed Awan, Samia Saleem, Muhammad Atif, Fatima Sahiba, Muhammad Musa, Mohammad Affaq Khan	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan
508	Exploring the Barriers to Access and Utilization of Healthcare Services Faced by the Transgender Population of Rawalpindi, Pakistan	Zubaida Rashid, Syed Fawad Mashhadi, Urooj Fatima, Irbah Noor, Fahad Javaid,	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan

		Muhammad Najm, Talha Yasin										
509	Acceptance and Perceptions of COVID-19 Booster Dose; A Survey among Residents of Rawalpindi	Zubaida Rashid, Syed Fawad Mashhadi, Maryam Rashid, Sarah Viqar, Marya Tabassam, Amna Tariq	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan	
510	Prevalence of Body Dysmorphism and Its Association with Generalized-Anxiety in University Students of Twin Cities	Mommana Ali Rathore, Syed Fawad Mashhadi, Laraib Moeed, Shahzaib Ahmad, Mahrukh Mehmood, Ayesha Abbasi, Hamza Sajjad, Syed Ali Dilshad, Maleeha Naseer	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan	
511	Prevalence of Myopia and Assessment of Perceptions of its Associated Risk Factors among Medical Students in Rawalpindi	Mommana Ali Rathore, Syed Fawad Mashhadi, Sami Waris, Areeba Akhtar, Zainab Junaid, Khalid Bin Tariq, Hafsa Arshad, Fazal Meiran, Sundas Jabeen	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan	

512	Covid-19 Vaccine Hesitancy in Pakistan: A Cross-Sectional Study to Assess Resistance and Related Fears and Misconceptions	Mommana Ali Rathore, Syed Fawad Mashhadi, Fatima Hayat, Hamza Aziz, Asad Hundal, Jawad Ahmed, Tayyab Shahzad	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan
513	Prevalence of Multivitamin Supplements use Among General Population of Rawalpindi and Islamabad	Asima Shahzad, Syed Fawad Mashhadi, Sarah Safdar, Adil Sultan, Hassan Osama, Syed Maaz Ali Shah, Noor-e-Kashaf, Sana Abbas	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan
514	Assessment of Knowledge, Attitude, and Practices Related to Sun Exposure among University Students of Rawalpindi and Islamabad	Asima Shahzad, Syed Fawad Mashhadi, Usama Khan, Noraiz Shafqat, Ahmer Ali, Hira Ghazanfar, Hafsa Noor, Haleema Amir	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan
515	Psychometric Analysis of Eating Behaviors and BMI through TFEQ (Three Factor Eating Questionnaire) on Medical Students	Asima Shahzad, Syed Fawad Mashhadi, Junaid Arif, Abdul Rafey Latif, Zainab Rahman, Ayesha Junaid, Hamza Saleem, Abdul Moez	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan

516	Prevalence of Screen Addiction Based on Content Among University Students of Rawalpindi and Islamabad	sima Shahzad, Syed Fawad Mashhadi, Hassnain Rehman, Farzeen Hamid, Usman Zaheer, Aafia Nasir, Sohail Khan Toor, Inam Ullah Khan	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan
517	Prevalence and Risk Factors of Gastroesophageal Reflux Disease Among Medical and Dental Students of Rawalpindi/Islamabad	Asima Shahzad, Syed Fawad Masshadi, Mehreen Shahid, Sumaira Khalid, Ata ur Rehman, Ashan Mukhtar, Ishraq Ahmed	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan
518	Psychosocial Impact of Acne Vulgaris, its prevalence and associated Risk Factors in University Students of Rawalpindi/ Islamabad	Asima, Shahzad, Syed Fawad Masshadi, AimanZia, Maryam Masood, Namaan Ashfaq, Najm us Saqib Khan	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan
519	Assessment of Heart Attack Management and Awareness Among Non-Medical Subjects	Ayesha Ghafoor, Fakeha Iqbal, Syed Hani Ali, Mahnoor Tahir, Umar Tahir, Muhammad Dawood, Khadija Qamar	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan

520	Correlation of Body Consciousness and Fear of Negative Appearance With Self-Esteem in University Students	Noman Shahid, Amna Sarwar, Maria Qubtia, M.Umer, Ahmad Hassan, Khadija Qamar, Alisha Ali Naqvi	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan
521	Perceptions of Medical Students on Anatomy Education Environment in Medical Colleges by Aeemi: A Bi-Centre, Comparative Study	Khadija Qamar, Amna Abbas Malik, Faiza Kiran, Wasif Ali Yousaf, Masfah Asif, Laiba Khalid, Alisha Ali Naqvi	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan
522	A Longitudinal Study on Covid-19 Confinement and Impact on Physical Activity of Medical Students of Rawalpindi	Syed Fawad Mashhadi, Faizan Rasool, Sohaib Abdul Malick, Mehroze Ishtiaq, Muhammad Omar Mukhtar, TahiraAyub, Maheen Shahid	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan
523	After the Implant-a Study on Post Cochlear Implant Rehabilitation of Congenitally Deaf Children	Syed Fawad Mashhadi, Nazish Khan, Izza Afaq Malik, Rahma Anwaar, Hadia Sultan, Rohma Shahbaz	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan
524	Hidden Hunger or Knowledge Hunger? an Interventional Study in a Public School of Rawalpindi	Syed Fawad Mashhadi, Nazish Khan, Zunera Maryam, Manal Aamir, Saman Sajjad Sahi, Maira Amin	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan

525	Prevalence of Imposter Syndrome Among Medical Students of Rawalpindi, Islamabad and Lahore: A Cross-Sectional Study Investigating A Trending and Pragmatic Topic: we no Longer Have to Live in Pluralistic Ignorance	Syed Fawad Mashhadi, Nazish Khan, RanaAbdullah Khalid, Hubab Raza, Ateeq UI Hassan, Muhammad Fahad Younas	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan
526	Adverse Effects of Prolonged Sitting Behaviour on the General Health and Posture of Medical Students	Syed Fawad Mashhadi, Nazish Khan, Amina Shabbir, Qaanitah Binte Islam, Fizza Jamil Rao, Maham Saadat, Aemen Amjad	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan
527	Covid-19 Vaccination and Routine Childhood Vaccinations: Comparison of Hesitancy among Parents	Syed Fawad Mashhadi, Nazish Khan, Ubaida Bin Ilyas, Omer Farooq, Aashir Waseem, Abdullah Cheema, Sahab Murtaza	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan
528	Prevalence of Online Fatigue during COVID-19: A Cross-Sectional Study on Academicians of Rawalpindi	Syed Fawad Mashhadi, Nazish Khan, Ibtisam Shaukat, Anees Saad, Ali Hassan Cheema, Ali Jan Hassan	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan

529	Awareness Regarding Breast Cancer, Perceptions and Compliance towards Mammography among Women Visiting Tertiary Care Hospitals in Rawalpindi	Aliya Hisam, Syed Fawad Mashhadi, Aliha Fatima, Remsha Saleem, Muhammad Awais Naseer, Hafiz Aleem Tariq, Muhammad Irfan Shahid	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan
530	Assessment of First Aid Emergency Knowledge Among Medical Students from First Year to Final Year-A Comparative Study	Aliya Hisam, Syed Fawad Mashhadi, Zainab Ameer, Affan Ahmed Khan, Danish Sattar, Zeeshan Tahir, Pakeeza Yaqub	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan
531	Assessment of Air Pollution Associated Self-Reported Symptoms on General Population of Rawalpindi and Islamabad	Aliya Hisam, Syed Fawad Mashhadi, Laiba, Zoya Riaz, Muhammad Suleiman, Sameer Amjad, Hamza Bashir	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan
532	Attitude of General Population Towards People with Physical Disability	Aliya Hisam, Syed Fawad Mashhadi, Zainab Fatima, Remesha Chohan, Orooba Malhi, Muhammad Abdullah, Muttahar Asif, Abdullah Abbasi	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan

533	Biological, Physical, Ergonomic, Chemical and Psychological Hazard Awareness among Health care and Non-Healthcare Workers	Aliya Hisam, Syed Fawad Mashhadi, Arsalan Saqib, Muhammad Saad Naveed, Muhammad Rehan Sadiq, Touseef Imtiaz, Arslan Ashraf	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan
534	Prevalence of Anxiety Related Irritable Bowel Syndrome Symptoms Among Medical Students of Rawalpindi	Aliya Hisam, Syed Fawad Mashhadi, Maryam Ashfaq, Hajra Javed, Haseeb Ahmed, Muhammad Waqas, Tooba Amtal	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan
535	Frequency and Risk Factors Associated with Musculoskeletal Pain among the Medical Students of Rawalpindi	Aliya Hisam, Syed Fawad Mashhadi, Amna Kaneez Fatima Raja, Muhammad Ameer Hamza, Rida Sabir, Tahoorah Naveed, Muhammad Umer	PAFMJ	AMC	Nov	2024	N/A	No	No	Y	Pakistan
536	PHYSICAL ACTIVITY AND SLEEP PATTERNS AS DETERMINANTS OF ACADEMIC PERFORMANCE IN SECONDARY SCHOOL TEENAGERS: A DESCRIPTIVE CROSS-SECTIONAL STUDY	Iffat Naz, Fouzia Naz, Nafisa Bardaie, Mahreen Aslam, Mohammad Shahid Chaudhary, Mohammad Abid, Muhammad Farrukh Habib	INSIGHTS- JOURNAL OF HEALTH AND REHABILITATION	NUMS	Nov	2024	N/A	No	No	N/A	Pakistan

537	The impact of psychological well-being on academic performance among undergraduate dental students	Muhammad Omer Siddiqui, Shabana Ali, Rahila Yasmeen, Eruj Shuja, Sana Siddiqui, Muhammad Farrukh Habib	Journal of the Pakistan Medical Association	NUMS	Nov	2024	1	Yes	Yes	X	Pakistan
538	Human platelet antigen genotyping of platelet donors at a transfusion center in northern Pakistan	Sidra Aslam, Nuzhat Salamat, Nasiruddin, Sajid Yazdani, Saleem Ahmad Khan, Abdul Naeem	Pakistan Journal of Pathology	AMC	Dec	2024	N/A	No	No	Y	Pakistan
539	Flowcytometry immunophenotypic characterization of platelet function disorders in clinically suspected patients: A tertiary center experience	Muhammad Hussain, Fatima Saher, Muhammad Omair Riaz, Mustajab Alam, Muhammad Zain ul Abdeen Javed, MuhammadBin Humayun	Pakistan Journal of Pathology	AFIP	Dec	2024	N/A	No	No	Y	Pakistan
540	Comparison of the Appendicitis Inflammatory Response System and Alvarado Scores for the Prediction of the Acute Appendicitis	Paras Ibn E Ali, Muhammad Ayub Ashraf Malhi, Nosheen Abbas, Ammara Iqbal Muhammad, Usman Bin Ali, Sohaib Ashraf	PAFMJ	CMH Rawalpindi	Dec	2024	N/A	No	Yes	Y	Pakistan
541	Does Improvement in Respiratory Function after Hemodialysis Correlate with Ultrafiltration Volume?	Najmush Shakireen, Muhammad Amir, Abdul Rehman Arshad, Zain ul	PAFMJ	CMH Peshawar	Dec	2024	N/A	No	Yes	Y	Pakistan

		Abideen, Sobia Zaheer Ullah, Rabeea Ihtesham									
542	Outcome of Pedicled Perforator Flaps in Reconstruction of Soft Tissue Defects in Lower One-Third of the Leg	Afia Ayub, Shahid Hameed Choudhary, Abdul Majid, Shah Faisal, Liaque Khalid, Muhammad Umer Qureshi	PAFMJ	CMH Rawalpindi	Dec	2024	N/A	No	Yes	Y	Pakistan
543	Correlation between Prostatic Volume and International Prostatic Symptom Score in Patients with Benign Prostatic Hyperplasia	Hafsa Sadiq, Rizwan Bilal, Mobeen Shafique, Sana Waqar, Qurat Ul Ain Ghazanfar, Sehrish Azam	PAFMJ	AFIRI	Dec	2024	N/A	No	Yes	Y	Pakistan
544	Assessing the Therapeutic Role of Oral Gastrografin in Subacute Intestinal Obstruction	Muhammad Zubair, Syed Muhammad Noman, Ammad ud Din Nasir, Arsalan Sharif Malik, Faheem Ullah Naz, Amna Ramzan	PAFMJ	CMH Rawalpindi	Dec	2024	N/A	No	Yes	Y	Pakistan
545	The Spectrum of Malignant Tumours at a Tertiary Care Hospital in Rawalpindi	Muhammad Tahir Khadim, Bushra Parveen, Hafeez Ud Din, Amna Ameer, Ayesha Arif	PAFMJ	AFIP	Dec	2024	N/A	No	Yes	Y	Pakistan

546	Carotid Artery Stenting in Patients undergoing Emergency Intracranial Endovascular Therapy for Acute Stroke	Sabih Nofal, Atif Shiraz, Jahanzeb Liaquat, Sohail Akhtar, Ghulam Abbas, Atiq Ur Rehman Slehriya	PAFMJ	CMH Rawalpindi	Dec	2024	N/A	No	Yes	Y	Pakistan
547	Menstrual Hygiene Management and its Association with Socio-economic Inequalities: A Cross-Sectional Study at Two Tertiary Care Hospitals of Rawalpindi	Iman Suhail, Ifrah Sajid, Shaista Zulfiqar, Aisha Akhtar, Mishal Suhail	PAFMJ	PEMH	Dec	2024	N/A	No	Yes	Y	Pakistan
548	Comparison of Age, Gender, and Bacteria Isolated with Antibiotics Resistance Patterns on Urine Cultures	Mumtaz Amir, Ahmed Hassaan Malik, Muhammad Rehan Saleem	PAFMJ	CMH Bannu	Dec	2024	N/A	No	Yes	Y	Pakistan
549	Enhanced Recovery after Planned Gynaecological Surgery: A Study on Gut Motility and Hospital Stay	Uzma Saleem, Nadia Arif	PAFMJ	CMH Kharian	Dec	2024	N/A	No	Yes	Y	Pakistan
550	Platelet-Lymphocyte Ratio (PLR) as an Early Predictor of Severity in Acute Biliary Pancreatitis	Muhammad Nafe Bin Tahir, Roshnik Ayub, Hanya Awaba, Shehzad Ahmed Abbasi, Muhammad Yousaf Shah, Muhammad Ans	PAFMJ	CMH Rawalpindi	Dec	2024	N/A	No	Yes	Y	Pakistan
551	Pattern of Skin Diseases in Children Attending Dermatology Outpatient Department of a Tertiary Care Hospital	Aamir Habib, Reham Binte Aamir, Hafsa Nazeer, Asfa Ahmed, Mohsin	PAFMJ	CMH Bahawalpur	Dec	2024	N/A	No	Yes	Y	Pakistan

		Mehmood Ansari, Arslan Ahmed Basra									
552	Co-Existence of Uterine Myomas and Endometriosis in Women Undergoing Myomectomy/Hysterectomy	Arwa Fatima, Tehreem Yazdani, Bushra Zafar, Hira Shafqat	PAFMJ	PEMH	Dec	2024	N/A	No	Yes	Y	Pakistan
553	Does Participation in Peer Assisted Learning Programs as a Tutor Lead to an Increase in Teaching Skills Domains? A Quasi-Experimental Study	Ayub Ahmed Khan, Kinza Hussain, Anam Asif, Mustafa Khan	PAFMJ	CMH Lahore	Dec	2024	N/A	No	Yes	Y	Pakistan
554	Role of Radiology in Diagnosis of Allergic Fungal Sinusitis	Nauman Jamil, Jahangir Ahmad Afridi, Muhammad Khan, Kamran Zamurrad Malik, Faisal Manzoor, Naeem Riaz Bhalli	PAFMJ	CMH Rawalpindi	Dec	2024	N/A	No	Yes	Y	Pakistan
555	Frequency of Malignancy on Video-Assisted Thoracoscopic Pleural Biopsy in Patients with Exudative Pleural Effusion	Farhan Ullah, Farhan Ahmed Majeed, Bilal Umair, Muhib Ullah, Jawad, Ward a Farhan	PAFMJ	CMH Rawalpindi	Dec	2024	N/A	No	Yes	Y	Pakistan

556	Clinical Response of Meropenem versus Meropenem and Azithromycin in Extensively Drug-Resistant Salmonella	Muhammad Ameen, Sundas Ali, Jawad Ashraf, Naaz Ikram, Ayesha Siddiqui, Asif Naseer	PAFMJ	AFIC	Dec	2024	N/A	No	Yes	Y	Pakistan
557	Spectrum of Mutations in Chorionic Villous Samples for Prenatal Diagnosis of Thalassemia in Patients Presenting at a Tertiary Care Diagnostic Centre	Annum Sardar, Helen Mary Robert, Fahim Akhtar, Asad Mahmood, Sadia Ali, SaimaZahir	PAFMJ	AFIP	Dec	2024	N/A	No	Yes	Y	Pakistan
558	Premedication with Dexmedetomidine versus Midazolam for Prevention of Emergence Delirium in Children	Waqar Ahmed,M. Umair Khan,Bilal Yasin,Muhammad Saeed,Waqas Tariq,Fazal Hussain Fazal	PAFMJ	CMH Okara	Dec	2024	N/A	No	Yes	Y	Pakistan
559	Challenges and Barriers Towards Medical Research Among Medicaland Dental Students of Public Sector Medical College	Umme Ammarah Omer, Muhammad Ali Abbasi, Ayan-ur-Razzaq, Shaista Noor Qureshi, MadeehaTiwana, Khaula Zahid	PAFMJ	AMC	Dec	2024	N/A	No	Yes	Y	Pakistan
560	Electrothermal Vessel Sealing a Time Saving Alternative to Classic Suturing in Total Abdominal Hysterectomy; A Retrospective Study	Sadaf Zohra, Shazia Firdos Chohan, Wajeha Najeeb, Naima Komal, Rabia Mohsin, Abida Islam	PAFMJ	PEMH	Dec	2024	N/A	No	Yes	Y	Pakistan

561	Efficacy of I-131 MIBG Myocardial Scintigraphy for the Differentiation Between Parkinson's Disease and Multiple System Atrophy	Mehmood Hussain, Fida Hussain, Asad Malik, Malik Nadeem, Azam Khan, Zaigham Saleem, Maryam Rehman	PAFMJ	PEMH	Dec	2024	N/A	No	Yes	Y	Pakistan
562	Comparison of Oral Ivermectin and Permethrin 5% Lotion in Treatment of Pediculosis Capitis	Huma Farid, Bushra Muzaffar, Muhammad Adeel Siddiqui, Majid Hussain, Danyal Sajjad, Zahra Nigar	PAFMJ	CMH Abbottabad	Dec	2024	N/A	No	Yes	Y	Pakistan
563	Comparison of Post-Operative Analgesic Effects of Intrathecal Dexmedetomidine Versus Intrathecal Ketamine Added to Bupivacaine in Total Knee Replacement Surgeries	Fahad Hasnain, Munim Saeed, Syed Qasim Ali Shah, Muhammad Mohsin Riaz, Waqas Khalil, Muhammad Huzaifa Shareef	PAFMJ	CMH Rawalpindi	Dec	2024	N/A	No	Yes	Y	Pakistan
564	Clinical and Hematological Characteristics of Patients with Fast Moving Hemoglobins Diagnosed in a Tertiary Level Laboratory	Syeda Samia Shafaat, Maymoona Suhail Qasmi, Muhammad Iqbal, Manzoor Bozdar, Saima Saad	PAFMJ	AFIP	Dec	2024	N/A	No	Yes	Y	Pakistan

565	Continuous Threat of Growing Antimicrobial Resistance Among Salmonella Typhi Isolates: A Multicenter Study from Pakistan	Ashfaq Hussain, Muhammad Farooq, Faisal Hanif, Saba Sarwar, Fatima Sana	PAFMJ	PEMH	Dec	2024	N/A	No	Yes	Y	Pakistan
566	Evaluation of Subclinical Thyroid Dysfunction in Patients with Type 2 Diabetes Mellitus	Momna Arooj Malik, Muhammad Anwar, Zujaja Hina Haroon, Afshan Bibi, Muhammad Usman Munir, Muhammad Younas	PAFMJ	AFIP	Dec	2024	N/A	No	Yes	Y	Pakistan
567	Outcomes of Onlay Versus Sublay Mesh Hernioplasty for Ventral Abdominal Hernias	Saadat Saleem, Syeda Rifaat Qamar Naqvi, Aimen Luqman, Hasnain Razzaque, Mahlail Hassan Khan, Qazi Tafheem UI Haq	PAFMJ	CMH Rawalpindi	Dec	2024	N/A	No	Yes	Y	Pakistan
568	Albumin and Sex Hormone Binding Globulin based Testosterone Indices in Polycystic Ovarian Syndrome	Sikandar Hayat Khan, Uzma Urooj, Zeeshan Ali Quereshi, Urwa Sarwar, Rahat Shahid, Chaudary Qamar UI Haq Noor	PAFMJ	CMH Multan	Dec	2024	N/A	No	Yes	Y	Pakistan

569	Efficacy of Phenylephrine and Ephedrine for Treatment of Hypotension Encountered During Caesarean Section	Khursheed Hassan Leghari, Usman Ahmed, Aftab Hussain, Ali Arslan Munir, Sumbal Rana, Sajid Razzaq	PAFMJ	CMH Rawlakot	Dec	2024	N/A	No	Yes	Y	Pakistan
570	Anterior Knee Pain after Bone Patellar Tendon Bone Graft for Arthroscopic-Assisted Anterior Cruciate Ligament Reconstruction	Javid Iqbal Niazi, MuhammadArsal an Azmat Swati, Zeeshan Aslam, Zainullah Kakkar, Adeel Habib	PAFMJ	CMH Rawalpindi	Dec	2024	N/A	No	Yes	Y	Pakistan
571	Male Readiness for Contraception and its Determinants: A Cross-Sectional Study	Sana Iqbal, Naila Azam, Saira Maroof, Shamim Irshad, Sadaf Rashid, NadiaSultan	PAFMJ	AFPGMI	Dec	2024	N/A	No	Yes	Y	Pakistan
572	Comparison of Post-Operative Pain in Patients Undergoing Percutaneous Nephrolithotomy receiving Oral Post-Operative Analgesia Augmented by Bupivacaine versus Post-Operative Intravenous Analgesia Alone	Muhammad Usman Jawed, Adnan Ali, Musab Umair, Adeehussain, Hamza, Nauman Alam	PAFMJ	AFIU	Dec	2024	N/A	No	Yes	Y	Pakistan
573	Factors Associated with Post Stroke Dysphagia Recommendations in Pakistan: Compliance by Caregivers Perspective	Rimsha Shakeel, Nazia Mumtaz, Ghulam Saqulain, Maryam Shakeel, Nadeem Ahmad	PAFMJ	AMC	Dec	2024	N/A	No	Yes	Y	Pakistan

574	Antibiotics in Laparoscopic Cholecystectomy: Outcomes in Single versus Multiple Dose Phylaxis in Terms of Surgical Site Infections	Muhammad Arslan Zafar, Muhammad Qasim Butt, Usman Mani, Mansoor Tariq Azeem, Muhammad Zain Farooq, Ishel Farid Malik	PAFMJ	PEMH	Dec	2024	N/A	No	Yes	Y	Pakistan
575	Role of Intense Pulse Light Therapy on Dry Eyes in Pakistani Population	Murtaza Sameen, Muhammad Shahid, Muhammad Adnan, Abdul Rauf, Jawwad Ahmad, Khalid Naimat	PAFMJ	AFIO	Dec	2024	N/A	No	Yes	Y	Pakistan
576	Diastolic Dysfunction in Type 2 Diabetes Mellitus Patients Presenting to Tertiary Care Hospital	Hafiz Asad Saeed, Syed Waqar Abbas, Muhammad Yasir, Syeda Fatimah Zareen, Muhammad Hammad, Muhammad Usman	PAFMJ	PEMH	Dec	2024	N/A	No	Yes	Y	Pakistan
577	Clinicopathological Features of Pakistani Patients with Myelin Oligodendrocyte Glycoprotein Antibody Associated Disease (MOGAD)	Muhammad Zain Arshad, Muhammad Omair Riaz, Dawood Ahmad, Muhammad Hussain, Ayesha Tanveer, Maryam Bibi	PAFMJ	AFIP	Dec	2024	N/A	No	Yes	Y	Pakistan

578	Comparison of Serum Lipid Profile in Cirrhotic Versus Non-Cirrhotic Patients with Viral Hepatitis	Mehar Rehman, Tariq Bashir Tareen, Muhammad Umair Ijaz Malik, Muhammad Uzair Ijaz Malik	PAFMJ	CMH Rawalpindi	Dec	2024	N/A	No	Yes	Y	Pakistan
579	Post-Operative Wound Infection after Elective Abdominal Surgery in Diabetic Patients with Good Glycemic Control Versus Patients with no Diabetes; A Comparative Study	Muhammad Shahzad, Bilal Saeed, Hammad Qayyum, Waqas Farooq, Shakeel Ahmed, Basit Ali Cheema	PAFMJ	CMH Rawalpindi	Dec	2024	N/A	No	Yes	Y	Pakistan
580	Efficacy of Oral Racecadotril in Children with Acute Watery Diarrhea	Rida Tahir, Muhammad Tariq Nadeem, Hira Javed*, Maryam Ijaz	PAFMJ	CMH Rawalpindi	Dec	2024	N/A	No	Yes	Y	Pakistan
581	Perioperative Complications in Patients of Acute Cholecystitis, Early Laparoscopic Cholecystectomy versus Interval Laparoscopic Cholecystectomy; A Comparative Study	Najmul Hassan, Shahid Mehmood, Khurram Bajwa, Syed Mukarram Hussain, Wajeeha Batool, Imran Ashraf	PAFMJ	CMH Rawalpindi	Dec	2024	N/A	No	Yes	Y	Pakistan
582	Correlation of Placenta Accreta Index with Maternal Outcomes in Patients with Morbidly Adherent Placenta	Fatima Sharif Khan, Beenish Khan, Kaswar Sajjad Ansari, Munnaza Andleeb, Surayya Jabeen, Syeda Uzma	PAFMJ	CMH Quetta	Dec	2024	N/A	No	Yes	Y	Pakistan

583	Effect of Smoking on Antiplatelet Action of Clopidogrel in Patients with Ischemic Heart Disease	Usman Nawaz, Mudassar Noor, Waqar Aslam Khan, Salman Bakhtiyar, Amina Nawaz	PAFMJ	CMH Kharian	Dec	2024	N/A	No	Yes	Y	Pakistan
584	Evaluation of Penicillin Binding Protein 2a (PBP-2a) Latex Agglutination Assay for Rapid Identification of Methicillin-Resistant Staphylococcus aureus (MRSA) Isolated from Blood Culture Growth	Riffat Bushra, Sakeenah Hussain Naqvi, Irfan Ali Mirza, Anam Imtiaz, Rabia Sajjad, Maria Mushtaq Gill	PAFMJ	AFIP	Dec	2024	N/A	No	Yes	Y	Pakistan
585	Efficacy of Transforaminal Epidural Steroid Injection with Local Anesthetic and Ozone Versus Transforaminal Epidural Steroid Injection with Local Anesthetic in Patients with Lumbar Radiculopathy	Tariq Mehmood, Muhammad Rashid Iqbal, Chaudhry Raheel Ranjha, Mudassar Iqbal, Aijaz Ali, Ameer Yaseer Zaid	PAFMJ	CMH Rawalpindi	Dec	2024	N/A	No	Yes	Y	Pakistan
586	Evaluation of the Role of Losartan in the Prevention of Benign Prostate Hyperplasia in Rats	Arooj Shahid, Akbar Waheed, Shabana Ali, Kulsoom Farhat, Sikandar Mehmood, Mehwish Amin	PAFMJ	AMC	Dec	2024	N/A	No	Yes	Y	Pakistan
587	Modification of Surgical Instruments: A Need of the Hour	Ghulam Rasool Tariq, Saqib Ur Rehman, Uzma Rasool	PAFMJ	CMH Kharian	Dec	2024	N/A	No	Yes	Y	Pakistan

588	Effect of Physical Training on Oxygen Saturation at Very High Altitude in Young Males	Syed Hassan Raza, Shahzeb Ahmed Satti, Abdur Rehaman Arshad, Azhar Ali Chaudry, Muhammad Imran, Raheel Iftikhar	PAFMJ	PEMH	Dec	2024	N/A	No	Yes	Y	Pakistan
589	Antracycline Induced Early Onset Chronic Cardiotoxicity in Cancer Patients	Ibtisam Idrees, Riaz Ahmad, Muhammad Nadeem, Amjad Khan, Atifa Gilani, Rahimullah Khattak	PAFMJ	CMH Rawalpindi	Dec	2024	N/A	No	Yes	Y	Pakistan
590	Acute Liver Failure in a Neonate; A Case Report	Misbah Fakhri, Sidrah Tariq, Muhammad Shoaib, Farooq Ikram, Hafsa Asad	PAFMJ	PEMH	Dec	2024	N/A	No	Yes	Y	Pakistan
591	CHOLERA- A CHALLENGE TO CURTAIL IN DEVELOPING COUNTRY	Afnan Naeem, Faisal Hanif, Javaid Usman, Warda Furqan, Amber Qasim, Azka Zulfiqar	NORTHWEST JOURNAL OF MEDICAL SCIENCES	AMC	Dec	2024	N/A	No	No	Y	Pakistan
592	Ex situ fabrication and bioactivity characterization of Neem and Sage-infused bacterial cellulose membranes for sustainable antimicrobial applications	Atiya Fatima, Mazhar Ul-Islam, Sumayia Yasir, Shaukat Khan, Sehrish Manan, Adeeb Shehzad, Md Wasi Ahmad, Refat Al-Shannaq, Salman Ul Islam, Yawar Abbas, Fazli Subhan, Amal	International journal of biological macromolecules	NDBS	Dec	2024	7.7	Yes	Yes	W	Netherlands

		Abdullah A Sabour, Maha A Alshiekheid, Muhammad Wajid Ullah										
593	THE COGNITIVE FRONTIER: AI'S ROLE IN SHAPING ACADEMIC PERFORMANCE AND ATTENTION CAPACITIES OF GEN-Z STUDENTS	Dr Misbah Obaid,Iram Parveen,Saqib Javed Awan,Mariam Batool	Advance Social Science Archives Journal	NDSBS	Dec	2024	N/A	N/A	N/A	N/A	N/A	Pakistan
594	Running Head: Self-Deception Enhancement and Well-being	Dr. Syeda Rubab Aftab,Dr. Ayesha Saeed	The Journal of Research Review	NDP	Dec	2024	N/A	N/A	N/A	N/A	N/A	Pakistan
595	Comparative in-Vitro Evaluation of Material Properties of Commonly Used Root-End Filling Materials	Maryam Maqsood, Hashmat Gul, Muhammad Kaleem	AKEMU	AMC	Dec	2024	0.1	Yes	No	X		Pakistan
596	Prevalence of Social Anxiety Disorder in Undergraduate Students of Hazara Division, Pakistan	Ayla Khan, Amara Gul, Muhammad Rizwan	Global Sociological Review	NDCP	Dec	2024	N/A	No	No	N/A		United Kingdom

597	Impact of Chronic Noise Stress on Thyroid Health: A Comparative Histomorphological and Endocrine Study in Adult Male and Female Rats	Saba Saleem Safdar, Khadija Qamar, Aqsa Zahid, Muhammad Fahad Atta, Muhammad Rizwan Bashir Kiani, Muhammad Sabir	JCPSP	AMC	Dec	2024	0.9	Yes	Yes	W	Pakistan
598	Examining the role of adverse childhood experiences in its association with vindictiveness, emotional awareness, hurt feelings, and self-esteem	Shazia Khalid, Sumaya Batool & Sabir Zaman	Discover Psychology	NDP	Dec	2024	N/A	Yes	Yes	Y	England
599	Genetic Insights into Facial Variation and Craniofacial Development: Unraveling the Interplay of Genes, Expression Patterns, and Evolutionary Significance	Hadiqa Nadeem, Syed Babar Jamal, Amina Basheer, Syeda Marriam Bakhtiar, Muhammad Faheem, Tariq Aziz, Ghulam Nabi, Mitub Alharbi & Rabail Zehra Raza	Molecular Biotechnology	NDBS	Dec	2024	2.6	Yes	Yes	W	England
600	Factors Affecting the Academic Performance of Dental Students	Ahmad Liaquat, Rabia Naseer, Sabeen Fazal, Muhammad Abbas, Hurria Shafi Kalyar, Irum Farheen, Fahad Masood Khan Lodhi	ANNALS OF PUNJAB MEDICAL COLLEGE	AFID	Dec	2024	N/A	No	No	N/A	Pakistan