

Northern Border University
Faculty of Pharmacy
List of Publications (2018-2023)

S. No.	Title (Research/Review/Patent)	Author (s) name	Name of Faculty of Pharmacy	Name of NBU students (If present)	Journal name, year, volume, pages	Year of publication	Indexing			Quar tile
							ISI	WoS	Scopus	
1	Computer-assisted discovery of safe and effective DprE1/ aaRSs Inhibitors against TB utilizing Drug Repurposing approach	Mohd Imran, Abida, Nawaf M Alotaibi, Hamdy Khamees Thabet, Jamal Alhameedi Alruwaili, Lina Eltaib, Mehnaz Kamal, Amal Bader Hommod Alshammari, Abdulmajeed Mohammed Abdullah Alshammari, Ahmed Alshehri	Mohd Imran Abida Nawaf M Alotaibi Lina Eltaib Ahmed Alshehri	Amal Bader Hommod Alshammari, Abdulmajeed Mohammed Abdullah Alshammari	Journal of infection and public health, 2023, 16(4):554-572.	2023	Yes	Yes	Yes	Q1
2	Insights into the Uses of Traditional Plants for Diabetes Nephropathy: A Review	Shahin D H, H., Sultana, R., Farooq, J., Taj, T., Khaiser, U. F., Alanazi, N. S. A., Alshammari, M. K., Alshammari, M. N., Alsubaie, F. H., Asdaq, S. M. B., Alotaibi, A. A., Alamir, A. A., Imran, M., & Jomah, S	Mohd Imran	Alshammari, M. N., Alsubaie, F. H.	Current issues in molecular biology, 44(7), 2887–2902	2022	Yes	Yes	Yes	Q3
3	Thiazole: A Versatile Standalone Moiety Contributing to the Development of Various Drugs and Biologically Active Agents	Arshad, M. F., Alam, A., Alshammari, A. A., Alhazza, M. B., Alzimam, I. M., Alam, M. A., Mustafa, G., Ansari, M. S., Alotaibi, A. M., Alotaibi, A. A., Kumar, S., Asdaq, S. M. B., Imran, M., Deb, P. K.,	Mohd Imran	Alshammari, A. A., Alhazza, M. B., Alzimam, I. M.	Molecules (Basel, Switzerland), 27(13), 3994	2022	Yes	Yes	Yes	Q2

		Venugopala, K. N., & Jomah, S.								
4	The role of serotonergic and catecholaminergic systems for possible antidepressant activity of apigenin	Al-Yamani, M. J., Mohammed Basheeruddin Asdaq, S., Alamri, A. S., Alsanie, W. F., Alhomrani, M., Alsalman, A. J., Al Mohaini, M., Al Hawaj, M. A., Alanazi, A. A., Alanzi, K. D., & Imran, M.	Mohd Imran	Alanazi, A. A., Alanzi, K. D.,	Saudi journal of biological sciences, 29(1), 11–17	2022	Yes	Yes	Yes	Q2
5	Wireless Networking-Driven Healthcare Approaches in Combating COVID-19	Basheeruddin Asdaq, S. M., Naveen, N. R., Gunturu, L. N., Pamayyagari, K., Abdullah, I., Sreeharsha, N., Imran, M., Alsalman, A. J., Al Hawaj, M. A., Al Mohaini, M., Alsubaie, A. A., Alanzi, K. D., Alanazi, M. S., & Alanazi, A. A.	Mohd Imran	A. A., Alanzi, K. D., Alanazi, M. S., & Alanazi, A. A.	BioMed research international, 2021, 9195965	2021	Yes	Yes	Yes	Q3
6	Anticancer Drug-Induced Cardiotoxicity: Insights and Pharmacogenetics	Adhikari, A., Asdaq, S. M. B., Al Hawaj, M. A., Chakraborty, M., Thapa, G., Bhuyan, N. R., Imran, M., Alshammari, M. K., Alshehri, M. M., Harshan, A. A., Alanazi, A., Alhazmi, B. D., & Sreeharsha, N.	Mohd Imran	Alhazmi, B. D.	Pharmaceuticals (Basel, Switzerland), 14(10), 970	2021	Yes	Yes	Yes	Q2
7	Discovery, Development, and Patent Trends on Molnupiravir: A Prospective Oral Treatment for COVID-19	Imran, M., Kumar Arora, M., Asdaq, S. M. B., Khan, S. A., Alaqel, S. I., Alshammari, M. K., Alshehri, M. M., Alshrari, A. S., Mateq Ali, A., Al-Shammeri, A. M., Alhazmi, B. D., Harshan,	Mohd Imran, Saleh Alaqel, Abida Tauquir	Alhazmi, B. D.	Molecules (Basel, Switzerland), 26(19), 5795	2021	Yes	Yes	Yes	Q2

		A. A., Alam, M. T., & Abida								
8	A review on potential antimutagenic plants of Saudi Arabia	Syed Mohammed Basheeruddin Asdaq, Syed Imam Rabbani, Mohd Imran, Amani A Alanazi, Ghada Y Alnusir, Abdullah A Al-Shammari, Feras H Alsubaie, Abdulkhalq J Alsalman	Mohd Imran, Abdul Khaliq	Amani A Alanazi, Ghada Y Alnusir, Abdullah A Al-Shammari, Feras H Alsubaie	Applied Sciences, 11, 8494.	2021	Yes	Yes	Yes	Q2
9	Prevalence of Methicillin Resistance Staphylococcus Aureus	Fai al Assi, Hanan Oqla alshammari, Samreen soomro	Hanan Oqla alshammari, Samreen soomro	Fai al Assi,	Microbiology and infectious diseases 2019; 3(1): 1-4.	2019	-	-	-	-
10	Association between hyperuricemia, serum iron level and possibility of gout among saudi patients: a retrospective study.	Alenezi A.T SH, Ben Khaled H, Almansour M.A, Asiri Z.A, Alshehry Z.H and Chidrawar V.R	Ben Khaled Hayet Chidrawar V.R	Alenezi A.T SHayma	International Journal of Pharmaceutical Sciences and Research, 11(9), 4706-4711.	2020	Yes	Yes	Yes	-
11	<u>Prevalence of Overweight and Obesity among the Visitors of Prince Sultan Military Medical City.</u>	Abeer Alhelo Alshammari, Abida Lina Eltaib.	Abida Lina Eltaib.	Abeer Alhelo Alshammari	Pakistan Journal of Medical & Health Sciences. Vol. 16 No. 03	2022	-	-	-	-
12	Pattern of Microbial Infections during the First 72 Hours of Neonate Life at Khafji General Hospital Neonatal Intensive Care Unit”.	Lina Eltaib, Hadir A. Alshamari	Lina Eltaib,	Hadir A. Alshamari	Asian Journal of Pharmaceutical Research and Health Care (AJPRHC) Vol 12(4), 189-197, 2020	2020	-	-	-	-
13	Comparative Efficacy of Metformin and Sulfonylurea in Monotherapy or Combination for Type 2 Diabetes	Lina Eltaib, Shamail elanazi	Lina Eltaib	Shamail elanazi	Asian Journal of Pharmaceutical Research and Health Care (AJPRHC) Vol 12(4), 223-233, 2020	2020	-	-	-	-

14	PARENTS KNOWLEDGE, ATTITUDE AND PRACTICES REGARDING CHILDREN VACCINATION IN NORTHERN BORDER AREA (SAUDI ARABIA) CROSS SECTIONAL STUDY	Lina Eltaib, Bashair Alanazi	Lina Eltaib	Bashair Alanazi	Indo American journal for pharmaceutical research. IAJPS 2020, 07 (09), 850-865	2020	-	-	-	-
15	Practices and attitudes concerning expiration date, unused and expired medication.	Shoug alenizi, Lina Eltaib,	Lina Eltaib,	Shoug alenizi	International Journal of Medical Science and Public Health. Vol 9.issue 7,	2020	-	-	-	-
16	<u>The challenges faced by pharm. D students in online learning due to Covid-19 Pandemic and its impact on their mental health in the Northern Border Region of Saudi Arabia</u>	ANWAR A ALSHAMMARI, ABDULRAHMAN M ALSHAMMARI, NAWAF M ALOTAIBI, MDALI MUJTABA, TAUQUIR ALAM	NAWAF M ALOTAIBI, MDALI MUJTABA, TAUQUIR ALAM	ANWAR A ALSHAMMARI, ABDULRAHMAN M ALSHAMMARI	P J M H S Vol. 15, NO.9, SEP 2021, 2819-2822	2021	Yes	Yes	Yes	-
17	<u>Knowledge, Attitudes and Awareness about Colorectal Cancer in the Kingdom of Saudi Arabia: A Cross Sectional Study</u>	Nawaf Mohamed Alotaibi, Md Ali Mujtaba, Norah Matar Alshammari	Nawaf Mohamed Alotaibi, Md Ali Mujtaba	Norah Matar Alshammari	J Young Pharm, 2020; 12(3) : 266-270.	2020	-	Yes	-	-
18	<u>A survey of public knowledge and attitude related to antibiotic use and antibiotic resistance among Saudi people in northern region of Saudi Arabia</u>	Abdullah Ajab Hjj Alenazi, Nawaf Mohamed Alotaibi, Md Ali Mujtaba	Nawaf Mohamed Alotaibi, Md Ali Mujtaba	Abdullah Ajab Hjj Alenazi	J Young Pharm, 2020; 12(3) : 237-241.	2020	-	Yes	-	-
19	Toxicological studies on commercial hair dye brand commonly used in Saudi Arabia: histological study of the liver, kidney, heart, and testis.	Turki M. Al-Shaikh, Khaznah S. Alkaseb, Mahmoud M. E. Mudawi, Abdelhadi Y. A. Yassin, Rami S. Habeballa and Shiema D. Alzain.	Mahmoud M. E. Mudawi, Abdelhadi Y. A. Yassin, Rami S. Habeballa and	Khaznah S. Alkaseb	The Journal of Basic and Applied Zoology (2018) 79:22 https://doi.org/10.1186/s41936-018-0036-4	2018	Yes	Yes	-	-

			Shiema D. Alzain.							
20	Effect of Captopril on Paracetamol Induced Nephrotoxicity in Rats: Histological Studies.	Turki M. Al- Shaikh, Mahmoud M. E. Mudawi, Abdelhadi Y.A. Yassin , Rami S.Habeballa and Reem Aiyad.	Mahmoud M. E. Mudawi, Abdelhadi Y.A. Yassin , Rami S.Habeballa	Reem Aiyad	AL JINAN, Issue No. 10, 2018	2018	-	-	-	-
21	Common Drugs with Effective Off-Label Uses	Mohammed M. Alshehri and Mahmoud M. E. Mudawi	Mahmoud M. E. Mudawi	Mohammed M. Alshehri	Journal of Pharmaceutical Research International, 32(10): 25-33, 2020. DOI: 10.9734/JPRI/2020/v32i1030490	2020	-	-	-	-
22	Drugs-Inducing Hepatotoxicity.	Mohammed M. Alshehri, Muhammad Wahab Amjad and Mahmoud M. E. Mudawi	Muhammad Wahab Amjad and Mahmoud M. E. Mudawi	Mohammed M. Alshehri	Asian Journal of Pharmaceutical Research and Health Care, Vol 12(3), 148-156, 2020. DOI: 10.18311/ajprhc/2020/25518	2020	Yes	Yes	-	-
23	Chitosan-Coated Flexible Liposomes Magnify the Anticancer Activity and Bioavailability of Docetaxel: Impact on Composition	Mohammed O. Alshraim ,Sibghatullah Sangi , Gamaleldin I. Harisa , Abdullah H. Alomrani , Osman Yusuf and Mohamed M. Badran.	Sibghatullah Sangi	Mohammed O. Alshraim	Molecules , 24, 250; doi:10.3390/molecules24020250	2019	Yes	Yes	-	-
24	Evaluation and HPLC characterisation of a new herbal ointment for the treatment of fullthickness burns in rat	Farhan A, Alsuwayt B, Alanazi F, Yaseen A, Ashour MA.	Ashour M A	Farhan A	J Taibah Univ Med Sc 2021;16(2):152-161.	2021	Yes	Yes	Yes	-
25	Repurposing Anti-Dengue Compounds against Monkeypox Virus Targeting Core Cysteine Protease	Mohd Imran, Abida, Nawaf M Alotaibi, Hamdy Khamees Thabet, Jamal Alhameedi Alruwaili, Lina Eltaib, Ahmed Alshehri, Ahad Amer Alsaieri, Mehnaz Kamal, Abdulmajeed Mohammed Abdullah Alshammari	Mohd Imran, Abida, Nawaf M Alotaibi, Lina Eltaib,	Abdulmajeed Mohammed Abdullah Alshammari	Biomedicines,11(7), 2025	2023	Yes	Yes	Yes	Q2