



# University of Central Punjab, Lahore

## Faculty of Pharmacy

### Journal Publications

Sr.	Journal View	HEC Cat.	Impact Factor	Year
1.	N. S. E.-Sayed , M. I. Sajid**, K. Parang , R. K. Tiwari , ** <a href="#">Synthesis, characterization, and cytotoxicity evaluation of dextran-myristoyl-ECGKRK peptide conjugate</a> , International Journal of Biological Macromolecules , vol: 191 , pages: 1204-1211, HEC Category:W , IF: 6.953, publisher: ELSEVIER , 2022	W	6.953	2022
2.	T. Sahar, R. Manzoor, K. Abbas, J. Mudassir, M. A. Wazir, E. Ali, <b>F. A. Siddique</b> , et. al. , <a href="#">Analgesic and anti-inflammatory potential of diverse hydrogel formulations of polyherbal extract (GCTC)</a> , Journal of Pain Research , vol: 15 , issue: 7 , pages: 1203-1219, HEC Category:W , IF: 2.832, publisher: Dove Medical Press Ltd. , 2022	W	2.832	2022
3.	<b>M. H. Butt, M. Zaman, A. Ahmad, R. Khan, T. H. Malhi, M. M. Hassan, Y. H. Khan, S. Hafeez, E. E. S. Massoud, M. D. H Rahman and S. Cavalu</b> , <a href="#">Appraisal for the potential of viral and nonviral vectors in gene therapy: A review</a> , Genes , vol: 13 , pages: 1-27, HEC Category:W , IF: 4.141, publisher: MDPI , 2022	W	4.141	2022
4.	<b>M. I. Sajid**</b> , S. Lohan, S. Kato , <a href="#">Combination of amphiphilic cyclic peptide [R4W4] and levofloxacin against multidrug-resistant bacteria</a> , Antibiotics , vol: 11 , issue: 3 , pages: 416, HEC Category:W , IF: 4.639, publisher: MDPI , 2022	W	4.639	2022
5.	W. Siddique , <b>M. Zaman</b> , R. M. Sarfraz, <b>H. M. Butt</b> , M. Ghadeer, G. M. Albadrani, R. Bayram, M. A. Daim, M. A. Alfaifi , <a href="#">Development of eletriptan hydrobromide immediate release buccal films using central composite rotatable design: an in-vivo, in-vitro approach</a> , Polymers , vol: 14 , issue: 18 , pages: 1-15, HEC Category:W , IF: 4.967, publisher: MDPI, Switzerland, Collaboration: Foreign, Sweden , 2022	W	4.967	2022
6.	A. Salawi , <b>A. Khan, M. Zaman, T. Riaz, H. Ihsan, M. H. Butt, W. Aman, R. Khan, I. Majeed</b> , Y. Almoshari , <a href="#">Development of statistically optimized chemically cross-linked hydrogel for the sustained-release delivery of favipiravir</a> , Polymers , vol: 14 , pages: 2369, HEC Category:W , IF: 4.329, publisher: MDPI , 2022	W	4.329	2022

7.	<b>M. Zaman, M. H. Butt</b> , W. Siddique , M. O. Iqbal , N. Nisar , A. Mumtaz, H. Y. Nazeer , A. Alshammari , M. S. Riaz , <a href="#">Fabrication of pegylated chitosan nanoparticles containing tenofovir alafenamide: Synthesis and characterization</a> , Molecules , vol: 27, HEC Category:W , IF: 4.927, publisher: MDPI, Switzerland, Collaboration: Foreign, Sweden , 2022	W	4.927	2022
8.	I. Mubeen, <b>M. Zaman</b> , M. Farooq, A. Mehmood , F. K. Azeez , W. Rehman, S. Akhtar , M. A. Chaudhry , <b>M. H. Butt</b> , Q. A. Shamim, S. Adnan, M. R. Khan and A. Rehman , <a href="#">Formulation of modified-release bilayer tablets of atorvastatin and ezetimibe: An in-vitro and in-vivo analysis</a> , Polymers , vol: 14 , pages: 1-15, HEC Category:W , IF: 4.967, publisher: MDPI, Switzerland, Collaboration: Foreign, KSA , 2022	W	4.967	2022
9.	<b>M. Faheem, W. Akram, H. Akram, M. A. Khan, F. A. Siddiqui, I. Majeed</b> , <a href="#">Gender-based differences in prevalence and effects of ADHD in adults: A systematic review</a> , Asian Journal of Psychiatry , vol: 75, HEC Category:W , IF: 13.890, publisher: ScienceDirect , 2022	W	13.890	2022
10.	<b>M. I. Sajid**</b> , D. Mandal, N. S. El-Sayed , S. Lohan , J. Moreno , R. K. Tiwari , <a href="#">Oleyl conjugated histidine-arginine cell-penetrating peptides as promising agents for sirna delivery</a> , Pharmaceutics , vol: 14 , issue: 4 , pages: 881, HEC Category:W , IF: 6.321, publisher: MDPI , 2022	W	6.321	2022
11.	N. Batool , R.M. Sarfraz, A.Mahmood, <b>M. Zaman</b> , N. Zafar, A. Salawi, Y. Almoshari, M. Alshamrani , <a href="#">Orally Administered, Biodegradable and Biocompatible Hydroxypropyl-β-Cyclodextrin Grafted Poly(methacrylic acid) Hydrogel for pH Sensitive Sustained Anticancer Drug Delivery</a> , Gels , vol: 8 , pages: 1-21, HEC Category:W , IF: 4.702, publisher: MDPI , 2022	W	4.702	2022
12.	<b>R. Rashid, M. Zaman</b> , M. Ahmad, <b>M. A. Khan</b> , <a href="#">Press-coated aceclofenac tablets for pulsatile drug delivery: Formulation and in vitro evaluations</a> , Pharmaceutics , vol: 15 , issue: 3, HEC Category:W , IF: 5.863, publisher: MDPI , 2022	W	5.863	2022
13.	T. Zahra, <b>H. S. Sarwar</b> , M. Sarfraz, <b>M. Zaman, H. Ahmad</b> , et. al. , <a href="#">Thiomer coated solid lipid nanoparticles for the enhanced oral bioavailability of tacrolimus: in-vitro and in-vivo evaluation</a> , Journal of Drug Delivery Science and Technology , HEC Category:W , IF: 5.025, publisher: elsevier , 2022	W	5.025	2022
14.	M. K. Waqas , H. Sadia, M. I. Khan, M. O. Omer, M. I. Siddique, S. Qamar, <b>M. Zaman, M. H. Butt</b> , M. W. Mustafa , N. Rasool , <a href="#">Development and characterization of niosomal gel of fusidic acid: in-vitro and ex-vivo approaches</a> , Designed Monomers and Polymers , vol: 25 , issue: 1 , pages: 165-174, HEC Category:X , IF: 2.650, publisher: Taylor and Francis , 2022	X	2.650	2022

15.	<b>S. Ashraf, R. Aslam, I. Bashir, I. Majeed, M. Jamshaid</b> , <a href="#">Environmental determinants and PCOS symptoms severity: A cross-sectional study</a> , Health Care for Women International , vol: 43, HEC Category:X , IF: 1.373, publisher: Taylor & Francis , 2022	X	1.373	2022
16.	H. M. Abdullah , M. Farooq , S. Adnan , Z. Masood, <b>M. A. Saeed</b> , N. Aslam , W. Ishaq , <a href="#">Development and evaluation of reservoir transdermal polymeric patches for controlled delivery of diclofenac sodium</a> , Polymer Bulletin , pages: 1-26, HEC Category:X , IF: 2.840, publisher: Springer Verlag , 2022	X	2.840	2022
17.	W. Siddique, M. Zaman, S. Waheed , R. M. Sarfraz , S. Bashir , M. U. Minhas, <b>U. Farooq, A. Saeed</b> , <a href="#">Development and optimization of ganciclovir-loaded carbopol topical gel by response surface methodology for enhanced skin permeation</a> , Polymer Bulletin , vol: 79 , issue: 12, HEC Category:X , IF: 2.870 , 2022	X	2.870	2022
18.	A. Kamal, A. Mahmood, <b>M. Zaman</b> , M. Farooq , B. Nasir, N. Islam, R. M. Sarfraz, N. Zafar, G. Murtaza, A. B. Raheel, A. Shahid, Z. Abid, S. Ahmed , <a href="#">Evaluation of Renessans (Iodine complex molecule) safety in human beings: An open-labelled clinical study" which you submitted to the Dose-Response</a> , Dose-Response , vol: 2022 , pages: 1-13, HEC Category:X , IF: 2.623, publisher: Sage , 2022	X	2.623	2022
19.	N. Shahid, A. Erum, <b>M. Zaman</b> , M. O. Iqbal, R. Riaz, R. Tulain, T. Hussain, M. W. Amjad, M. A. G. Raja, <b>U. Farooq, W. Aman</b> , <a href="#">Fabrication of thiolated chitosan based biodegradable nanoparticles of ticagrelor and their pharmacokinetics</a> , Polymers and Polymer Composites , vol: 30 , pages: 1-13, HEC Category:X , IF: 2.000, publisher: Sage , 2022	X	2.000	2022
20.	H. Ahsan, H. M. Irfan , Alamgeer , Z. Imran , <b>M. S-U-Rahman</b> , <a href="#">In vitro and in vivo approach for the determination of the anti-arthritis potential of pseudoephedrine</a> , Farmacia , vol: 70 , issue: 3 , pages: 502-506, HEC Category:X , IF: 1.433, publisher: Romanian Society for Pharmaceutical Sciences , 2022	X	1.433	2022
21.	N. Shahid, A. Erum, <b>M. Zaman</b> , U.R. Tulain, Q. Shoaib, N.S.Malik, R.Kausar, A.Rashid , U.Rehman , <a href="#">Synthesis and evaluation of chitosan based controlled release nanoparticles for the delivery of ticagrelor</a> , Designed Monomers and Polymers , vol: 25 , issue: 1 , pages: 55-63, HEC Category:X , IF: 2.650, publisher: Taylor and Francis , 2022	X	2.650	2022
22.	<b>R. Khan</b> , <b>M. Zaman</b> , <b>A. Salawi</b> , <b>M. A. Khan</b> , M. O. Iqbal , R. Riaz, M. M. Ahmed , <b>M. H. Butt</b> , <b>M. N. Alvi</b> , Y. Almoshari and M. Alshamrani , <a href="#">Synthesis of chemically cross-linked ph-sensitive hydrogels for the sustained</a>	X	4.702	2022

	<a href="#">delivery of ezetimibe</a> , Gels , vol: 8 , issue: 281 , pages: 1-17, HEC Category:X , IF: 4.702, publisher: MDPI , 2022			
23.	S. Massey, S. Sisal, <b>M. Zaman</b> , A. U. Rehman, A. Asghar , <a href="#">Thiol modification of galactoarabinan and its appraisal as controlled release carrier of sofosbuvir</a> , Journal of Drug Delivery Science and Technology , vol: 68 , pages: 1-10, HEC Category:X , IF: 3.981 , 2022	X	3.981	2022
24.	M. Alshamrani, I. Mubeen, M. H. Iqbal, M. Farooq, <b>M. Zaman</b> , M. A. Chaudhry, O. S. Qureshi, <b>M. H. Butt</b> , A Salawi , M. R. Khan, Y. Almoshari , <a href="#">Fast dissolving oral films: An approach to co-load and deliver the atorvastatin and ezetimibe for better therapeutic response</a> , Pakistan Journal of Pharmaceutical Sciences , vol: 35 , issue: 4 , pages: 1231-1241, HEC Category:Y , IF: 0.684 , 2022	Y	0.684	2022
25.	S. Rasool, M. M. Uttra, M. Saleem, <b>F. Ahmad</b> , et. al. , <a href="#">Determination of antioxidant and bimolecular protective effect of Berberis calliobotrys Aitch extracts and essential oil against H2O2 induced oxidative damage to pBR322 DNA andRBCs</a> , Pakistan Journal of Pharmaceutical Sciences , vol: 35 , issue: 2, HEC Category:Y , IF: 0.684, publisher: Faculty of Pharmacy University of Karachi , 2022	Y	0.684	2022
26.	A. Salawi, M. Alam, <b>M. Zaman</b> , S. Qureshi, S. S. Shah, <b>I. Majeed</b> , <b>U. Farooq</b> , W. Mustafa, Q-U-A. Shamim, W. Siddique , <a href="#">Optimization and fabrication of the nanosponge carriers of ondansetron using one-factor design</a> , Pakistan Journal of Pharmaceutical Sciences , vol: 35 , issue: 4 , pages: 1135-1142, HEC Category:Y , IF: 0.684 , 2022	Y	0.684	2022
27.	R. A. Ali, <b>M. A. Khan**</b> , A. A. Anjum, M. M. K. Sattar, <b>A. Sarwar</b> , T. Ali, M. Tariq, A. Iqbal , <a href="#">Molecular markers for the detection of pathogenic and food poisoning potential of methicillin resistant Staphylococcus aureus isolated from wounds of hospitalized patients</a> , Pakistan Journal of Pharmaceutical Sciences , vol: 35 , issue: 1 , pages: 305-311, HEC Category:Y , IF: 0.684 , 2022	Y	0.684	2022
28.	<b>R. Ali</b> , Z. Ali, <b>S. Ahmad</b> , <b>S. Jameel</b> , <a href="#">Mechanochemical synthesis, characterization and cytotoxicity assay of cadmium chloride with L-cysteine</a> , Latin American Journal of Pharmacy , vol: 41 , issue: 2 , pages: 376-383, HEC Category:Y , IF: 0.240, publisher: Latin American Journal of Pharmacy , 2022	Y	0.240	2022
29.	W. Siddique , <b>M. Zaman</b> , R. Khan, <b>H. M. Butt</b> , F. Asghar, <b>Q. A. Shamim</b> , T. Malik, S. S. Shah, A. Saif, A. Salawi, M. Alshamrani, Y. Almoshari, F. Y. Sabei , <a href="#">Formulation and evaluation of hydroxypropyl methylcellulose based topical gel loaded with ganciclovir</a> , Latin American Journal of Pharmacy , vol: 41 , issue: 10 , pages: 2096-2108, HEC Category:Y , IF: 0.249 , 2022	Y	0.249	2022
30.	<b>M. A. Waqar</b> , <b>T. Riaz</b> , <b>I. Majeed</b> , <b>M. Khurram</b> , <b>F. Waseem</b> , <b>T. Mahboob</b> , <b>N. Tabassum</b> , <b>R. Aslam</b> , <b>I.</b>	Y	-	2022

	<b>Bashir</b> , <a href="#">Incidence and management of complications associated with myocardial infarction</a> , Pakistan BioMedical Journal , vol: 5 , issue: 6 , pages: 10-16, HEC Category:Y , IF: 0.000, publisher: Lahore Medical Research Center , 2022			
31.	<b>M. A. Waqar, T. Riaz, M. Zaman, I. Majeed, M. N. Alvi, A. Ishaque, N. Tabassum, M. Waqas, M. Munir, S. Tayyab</b> , <a href="#">Origin, synthesis and various mechanisms of hypericin as antidepressant, photosensitizer and antiviral</a> , Pakistan Journal of Health Sciences , vol: Vo.3 , issue: Issue 6, HEC Category:Y , IF: 0.000, publisher: Department of surgery Mayo Hospital , 2022	Y	-	2022
32.	M. U. Munir , <b>M. A. Saeed</b> , Z. Masood , N. Aslam, U. Farooq, M. Farooq , <a href="#">Physicochemical, phytochemical evaluation and pharmacological investigation of roystonea regia</a> , Research Journal of Pharmacy and Technology , vol: 16 , issue: 4, HEC Category:Y , IF: 0.000, publisher: ANV publication , 2022	Y	-	2022
33.	K. Ashiq, M. A. Bajwa, R. Khokhar, F. Abid, <b>S. Tanveer</b> , M. Qayyum, S. Ashiq, <b>S. Jameel</b> , <a href="#">A cross-sectional analysis of knowledge, beliefs and practices regarding traditional medicine use among pharmacy students of different private and government universities of Lahore, Pakistan</a> , Bangladesh Journal of Medical Science , vol: 21 , issue: 2 , pages: 323-334, HEC Category:Y , IF: 0.000, publisher: 2022 , 2022	Y	-	2022
34.	M. U. Munir , <b>M. A. Saeed</b> , Z. Masood, Nazia Aslam, <b>U. Farooq</b> , M. Farooq , <a href="#">Analgesic and anti-diabetic potential of roystonea regia</a> , International Journal of Pharmacy and Integrated Health sciences , vol: 3 , issue: 2 , pages: 3-14, HEC Category:Y , IF: 0.000, publisher: Superior University lahore , 2022	Y	-	2022
35.	K. Ashiq, Mayyda Asif Bajwa, Sana Ashiq, Mehwish Qayyum, Anam Yasmeen, Farah Abid, Arooj Mian, Anjum Shahzad, <b>Samreen Tanveer</b> , Rabia Khokhar , <a href="#">Knowledge, attitude and practices assessment of the gout patients residing in Lahore, Pakistan</a> , Pakistan Journal of Medicine and Dentistry , vol: 11 , issue: 2 , pages: 76-82, HEC Category:Y , IF: 0.000 , 2022	Y	-	2022
36.	K. A. B. Alrawashdeh, K. K. Al-Zboon, S. A. Rabadi, E. Gul, L. A. AL-Samrraie, <b>R. Ali</b> , J. A. Al-Tabbal , <a href="#">Impact of Iron oxide nanoparticles on sustainable production of biogas through anaerobic co-digestion of chicken waste and wastewater</a> , Frontiers in Chemical Engineering , vol: 4, publisher: MDPI, Switzerland, Collaboration: Foreign, Jordan , 2022		-	2022

**Author\*** means author exhibits dual affiliations, in which UCP is declared as primary institute.

**Author\*\*** means author exhibits dual affiliations, in which UCP is declared as secondary institute.

**Journal Name\*\*\***: Impact factor journal Not found in HEC database.

▪ **Conference & Miscellaneous Publications**

Sr.	Conference View	Year
1	M. Zaman , <a href="#">Current advancement in pharmacy profession: Theory to practice</a> , Proc. of the National Conference on, “Current Advancement in Pharmacy Profession: Theory to Practice , 2022	2022
2	M. Zaman , <a href="#">Bilayer tablets: Preparation, optimization and evaluation by response surface methodology</a> , Current Advancement in Pharmacy Profession: Theory to Practice , 2022	2022

**Book Chapter**

1	M. Zaman, R Khan , A Khan, M Talat, W Aman , U Farooq Dual-responsive polymeric micelles for drug delivery Book Ch.# 16 , Polymeric Micelles for Drug Delivery , vol: 1 , pages: 429 , publisher: Elsevier , (Book Chapter)	2022
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