



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 , **Synthesis, characterization, and cytotoxicity evaluation of dextran-myristoyl-ECGKRK peptide conjugate , 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, F. A. Siddique , et. al. , Analgesic and anti-inflammatory potential of diverse hydrogel formulations of polyherbal extract (GCTC) , 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.	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 , Appraisal for the potential of viral and nonviral vectors in gene therapy: A review , Genes , vol: 13 , pages: 1-27, HEC Category:W , IF: 4.141, publisher: MDPI , 2022	W	4.141	2022
4.	M. I. Sajid** , S. Lohan, S. Kato , Combination of amphiphilic cyclic peptide [R4W4] and levofloxacin against multidrug-resistant bacteria , Antibiotics , vol: 11 , issue: 3 , pages: 416, HEC Category:W , IF: 4.639, publisher: MDPI , 2022	W	4.639	2022
5.	W. Siddique , M. Zaman , R. M. Sarfraz, H. M. Butt , M. Ghadeer, G. M. Albadrani, R. Bayram, M. A. Daim, M. A. Alfaifi , Development of eletriptan hydrobromide immediate release buccal films using central composite rotatable design: an in-vivo, in-vitro approach , 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 , A. Khan , M. Zaman, T. Riaz , H. Ihsan , M. H. Butt , W. Aman , R. Khan, I. Majeed , Y. Almoshari , Development of statistically optimized chemically cross-linked hydrogel for the sustained-release delivery of favipiravir , Polymers , vol: 14 , pages: 2369, HEC Category:W , IF: 4.329, publisher: MDPI , 2022	W	4.329	2022

7.	M. Zaman, M. H. Butt , W. Siddique , M. O. Iqbal , N. Nisar , A. Mumtaz, H. Y. Nazeer , A. Alshammari , M. S. Riaz , Fabrication of pegylated chitosan nanoparticles containing tenofovir alafenamide: Synthesis and characterization , Molecules , vol: 27, HEC Category:W , IF: 4.927, publisher: MDPI, Switzerland, Collaboration: Foreign, Sweden , 2022	W	4.927	2022
8.	I. Mubeen, M. Zaman , M. Farooq, A. Mehmood , F. K. Azeez , W. Rehman, S. Akhtar , M. A. Chaudhry , M. H. Butt , Q. A. Shamim, S. Adnan, M. R. Khan and A. Rehman , Formulation of modified-release bilayer tablets of atorvastatin and ezetimibe: An in-vitro and in-vivo analysis , Polymers , vol: 14 , pages: 1-15, HEC Category:W , IF: 4.967, publisher: MDPI, Switzerland, Collaboration: Foreign, KSA , 2022	W	4.967	2022
9.	M. Faheem, W. Akram, H. Akram, M. A. Khan, F. A. Siddiqui, I. Majeed , Gender-based differences in prevalence and effects of ADHD in adults: A systematic review , Asian Journal of Psychiatry , vol: 75, HEC Category:W , IF: 13.890, publisher: ScienceDirect , 2022	W	13.890	2022
10.	M. I. Sajid** , D. Mandal , N. S. El-Sayed , S. Lohan , J. Moreno , R. K. Tiwari , Oleyl conjugated histidine-arginine cell-penetrating peptides as promising agents for sirna delivery , Pharmaceutics , vol: 14 , issue: 4 , pages: 881, HEC Category:W , IF: 6.321, publisher: MDPI , 2022	W	6.321	2022
11.	R. Rashid, M. Zaman, M. Ahmad, M. A. Khan , Press-coated aceclofenac tablets for pulsatile drug delivery: Formulation and in vitro evaluations , Pharmaceutics , vol: 15 , issue: 3, HEC Category:W , IF: 5.863, publisher: MDPI , 2022	W	5.863	2022
12.	T. Zahra, H. S. Sarwar , M. Sarfraz, M. Zaman, H. Ahmad , et. al. , Thiomer coated solid lipid nanoparticles for the enhanced oral bioavailability of tacrolimus: in-vitro and in-vivo evaluation , Journal of Drug Delivery Science and Technology , HEC Category:W , IF: 5.025, publisher: elsevier , 2022	W	5.025	2022
13.	M. K. Waqas , H. Sadia, M. I. Khan, M. O. Omer, M. I. Siddique, S. Qamar, M. Zaman, M. H. Butt , M. W. Mustafa , N. Rasool , Development and characterization of niosomal gel of fusidic acid: in-vitro and ex-vivo approaches , 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
14.	S. Ashraf, R. Aslam, I. Bashir, I. Majeed, M. Jamshaid , Environmental determinants and PCOS symptoms severity: A cross-sectional study , Health Care for Women International , vol: 43, HEC Category:X , IF: 1.373, publisher: Taylor & Francis , 2022	X	1.373	2022

15.	H. M. Abdullah , M. Farooq , S. Adnan , Z. Masood, M. A. Saeed , N. Aslam , W. Ishaq , Development and evaluation of reservoir transdermal polymeric patches for controlled delivery of diclofenac sodium , Polymer Bulletin , pages: 1-26, HEC Category:X , IF: 2.840, publisher: Springer Verlag , 2022	X	2.840	2022
16.	W. Siddique, M. Zaman, S. Waheed , R. M. Sarfraz , S. Bashir , M. U. Minhas, U. Farooq , A. Saeed , Development and optimization of ganciclovir-loaded carbopol topical gel by response surface methodology for enhanced skin permeation , Polymer Bulletin , vol: 79 , issue: 12, HEC Category:X , IF: 2.870 , 2022	X	2.870	2022
17.	A. Kamal, A. Mahmood, M. Zaman , M. Farooq , B. Nasir, N. Islam, R. M. Sarfraz, N. Zafar, G. Murtaza, A. B. Raheel, A. Shahid, Z. Abid, S. Ahmed , Evaluation of Renessans (Iodine complex molecule) safety in human beings: An open-labelled clinical study" which you submitted to the Dose-Response , Dose-Response , vol: 2022 , pages: 1-13, HEC Category:X , IF: 2.623, publisher: Sage , 2022	X	2.623	2022
18.	N. Shahid, A. Erum, M. Zaman , M. O. Iqbal, R. Riaz, R. Tulain, T. Hussain, M. W. Amjad, M. A. G. Raja, U. Farooq , W. Aman , Fabrication of thiolated chitosan based biodegradable nanoparticles of ticagrelor and their pharmacokinetics , Polymers and Polymer Composites , vol: 30 , pages: 1-13, HEC Category:X , IF: 2.000, publisher: Sage , 2022	X	2.000	2022
19.	H. Ahsan, H. M. Irfan , Alamgeer , Z. Imran , M. S-U-Rahman , In vitro and in vivo approach for the determination of the anti-arthritis potential of pseudoephedrine , 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
20.	N. Shahid, A. Erum, M. Zaman , U.R. Tulain, Q. Shoaib, N.S.Malik, R.Kausar, A.Rashid , U.Rehman , Synthesis and evaluation of chitosan based controlled release nanoparticles for the delivery of ticagrelor , 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
21.	R. Khan , M. Zaman , A. Salawi , M. A. Khan , M. O. Iqbal , R. Riaz, M. M. Ahmed , M. H. Butt , M. N. Alvi , Y. Almoshari and M. Alshamrani , Synthesis of chemically cross-linked ph-sensitive hydrogels for the sustained delivery of ezetimibe , Gels , vol: 8 , issue: 281 , pages: 1-17, HEC Category:X , IF: 4.702, publisher: MDPI , 2022	X	4.702	2022

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

	Bashir , Incidence and management of complications associated with myocardial infarction , Pakistan BioMedical Journal , vol: 5 , issue: 6 , pages: 10-16, HEC Category:Y , IF: 0.000, publisher: Lahore Medical Research Center , 2022			
30.	M. A. Waqar, T. Riaz, M. Zaman, I. Majeed, M. N. Alvi, A. Ishaque, N. Tabassum, M. Waqas, M. Munir, S. Tayyab , Origin, synthesis and various mechanisms of hypericin as antidepressant, photosensitizer and antiviral , 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
31.	M. U. Munir , M. A. Saeed , Z. Masood , N. Aslam, U. Farooq, M. Farooq , Physicochemical, phytochemical evaluation and pharmacological investigation of roystonea regia , Research Journal of Pharmacy and Technology , vol: 16 , issue: 4, HEC Category:Y , IF: 0.000, publisher: ANV publication , 2022	Y	-	2022
32.	K. Ashiq, M. A. Bajwa, R. Khokhar, F. Abid, S. Tanveer, M. Qayyum, S. Ashiq, S. Jameel , 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 , Bangladesh Journal of Medical Science , vol: 21 , issue: 2 , pages: 323-334, HEC Category:Y , IF: 0.000, publisher: 2022 , 2022	Y	-	2022
33.	M. U. Munir , M. A. Saeed , Z. Masood, Nazia Aslam, U. Farooq , M. Farooq , Analgesic and anti-diabetic potential of roystonea regia , 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
34.	K. Ashiq, Mayyda Asif Bajwa, Sana Ashiq, Mehwish Qayyum, Anam Yasmeen, Farah Abid, Arooj Mian, Anjum Shahzad, Samreen Tanveer, Rabia Khokhar , Knowledge, attitude and practices assessment of the gout patients residing in Lahore, Pakistan , Pakistan Journal of Medicine and Dentistry , vol: 11 , issue: 2 , pages: 76-82, HEC Category:Y , IF: 0.000 , 2022	Y	-	2022
35.	K. A. B. Alrawashdeh, K. K. Al-Zboon, S. A. Rabadi, E. Gul, L. A. AL-Samraie, R. Ali, J. A. Al-Tabbal , Impact of Iron oxide nanoparticles on sustainable production of biogas through anaerobic co-digestion of chicken waste and wastewater , 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 , Current advancement in pharmacy profession: Theory to practice , Proc. of the National Conference on, “Current Advancement in Pharmacy Profession: Theory to Practice , 2022	2022
2	M. Zaman , Bilayer tablets: Preparation, optimization and evaluation by response surface methodology , 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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