

ZIA UR RAHMAN QURESHI, PHARMACIST

Ph.D. (PHARMACOLOGY)

alpharmacologist@yahoo.com

0331-2345167

**House No.3, Abdul Hague Street, Jinnah Town,
Quetta, Baluchistan.**



EDUCATION

M.Phil. /Ph.D. (2013)

Pharmacology

Department of Pharmacology, Faculty of Pharmacy University of Karachi. Pakistan.

Grade /Percentage: 2.7 CGPA

B-Pharmacy (2005)

Baqai Institute of Pharmaceutical Sciences, Baqai Medical University Karachi, Pakistan.

Grade /Percentage: 2.6 CGPA

Intermediate (1998)

Board of intermediate & Secondary Education (BISE) Quetta, Baluchistan, Pakistan.

Grade /Percentage: 52%

Matriculation (1996)

Board of intermediate & Secondary Education (BISE) Quetta, Baluchistan, Pakistan

Grade /Percentage: 61%

EXPERIENCE

Pre Ph.D. Experience

(7 years; Notifications/office order attached)

Junior Research Fellow for 1 year (15th Dec 2005-15th Dec2006) at HEJ Research institute of chemistry/PCMD University of Karachi from 15-12 2005 TO 14-12-2006

Retail Pharmacist (3rd Sept 2007-09) Al Aqsa Pharmacy for 2 years

HEC Research Scholar at University of Karachi for 4 years (4th Dec2009- 4th Dec2013, Continued/including Experience of Lectureship(2 year.8 month .7 days) during thesis writing/compilation in Jinnah college of Pharmacy an affiliated college of university of Karachi)

Post Ph.D. Teaching Experience

8 YEARS.2 MONTH & 26 Days including almost **5 years Hod /Principal** experience in PIPS , SBK, NEI Pharmacy institutes as under

9thJanuary 2015 –30th November 2023

1	Assistant Professor (IPFP)	12-01-2015 To 08-01-2016	01 Year	COMSATS Abbottabad
2	Assistant Professor (TTS)	09-01-2016 To 04-09-2018	02 Years .07Months 26 days	COMSATS Abbottabad
	Associate Professor	05-09-2018 To 08-03-2021	02 years .06 Months	Govt. SBK woman University Quetta
3	Associate Professor / Prof	30-04-2021 To 31-10-2022	1 Year-06 Months	PIPS College of Pharmacy Abbottabad.
4	Professor	1 st May 2023 To 30 th Nov 2023	7 Months Excellence Islamabad	National Institute -

PUBLICATIONS: IN PEER REVIEWED JOURNALS ARE 16

12 Full Text + 3 REVIEW +1 LETTER TO THE EDITOR

HEC approved w-category publications

5 Publications in last Five Years

Total IMPACT FACTOR

24.778 in 16 Publications from 2006- 2023 in 17 years. 1 publication / year average rate of publication

JOURNALS INCLUDE

Journal of College of Physicians & Surgeons of Pak

Pakistan. Journal of. Pharmaceutical. Sciences,

Journal of the chemical society of Pakistan

Turkish journal of pharmaceutical sciences

Journal of Xi'an Shiyu University, Natural Science Edition

Molecules

Biomed Research International

Publication No:1

Molecular Docking, Synthesis, and Tyrosinase Inhibition Activity of Acetophenone Amide: Potential Inhibitor of Melanogenesis

Biomed Res Int

. 2022 Jan 11;2022:1040693.

doi: 10.1155/2022/1040693. eCollection 2022

<https://pubmed.ncbi.nlm.nih.gov/35059457/>

Authors

Yasir Nazir 1 2 , Hummera Rafique 3 , Sadia Roshan 4 , Shazia Shamas 4 , Zaman Ashraf 1 , Muhammad Rafiq 5 , Tehreem Tahir 6 , Zia-Ur-Rahman Qureshi 7 , Alvina Aslam

Publication No:2

Investigation of *Plantago ovata* Husk as Pharmaceutical Excipient for Solid Dosage Form (Orodispersible Tablets)

Biomed Res Int

. 2021 Jun 14;2021:5538075.

doi: 10.1155/2021/5538075. eCollection 2021.

<https://pubmed.ncbi.nlm.nih.gov/33816618/>

Authors

Sarmad Abbas 1 , Mehrin Sherazi 1 , Amjad Khan 2 , Hamad S Alyami 3 , Muhammad Latif 4 , Zia-Ur-Rahman Qureshi 5 , Majeedullah 2 , Muhammad Hassam Hassan Bin Asad 6 7

8

Publication No:3

Antihyaluronidase and Alkaline Phosphatase (ALP) Activities of Medicinal Plants to Combat *Echis carinatus* Venom-Induced Toxicities

Biomed Res Int

. 2021 Mar 16;2021:6618349.

doi: 10.1155/2021/6618349. eCollection 2021.

Antihyaluronidase and Alkaline Phosphatase (ALP) Activities of Medicinal Plants to Combat *Echis carinatus* Venom-Induced Toxicities

<https://pubmed.ncbi.nlm.nih.gov/33816618/>

Authors

Syeda Fatima 1 , Nazia Aslam 1 , Sofia Khalid 1 , Kalim Ullah 2 , Khizar Abbas 3 , Shahzad Hussain 4 , Syed Sajid Hussain Shah 5 , Zia-Ur-Rahman Qureshi 6 , Mughal Qayum 7 , Muhammad Hassham Hassan Bin Asad

Publication No:4

**.Enzyme Inhibitory Kinetics and Molecular Docking Studies of Halo-Substituted Mixed
ide-Based Derivatives as Jack Bean Urease Inhibitors**

Biomed Res Int. 2020.

Free PMC article

doi: 10.1155/2020/8867407. eCollection 2020.

BioMed Research International | ISSN: 2314-6133 (Print)

I. F 3.246

<https://pubmed.ncbi.nlm.nih.gov/33426080/>

Authors

Muhammad Rashid 1 , Hummera Rafique 2 , Sadia Roshan 3 , Shazia Shamas 3 , Zafar Iqbal 1 , Zaman Ashraf 1 , Qamar Abbas 4 , Mubashir Hassan 5 , Zia Ur Rahman Qureshi 6 , Muhammad Hassham Hassan Bin Asad 7 8

Publication No:5

.Lethal toxic Dose (i.p LD50), total protein contents and comparative hemolytic potential of (99mTc labeled & non-labeled) Naja naja karachiensis venom

Pak J Pharm Sci

. 2018 Mar;31(2(Suppl.)):685-689.

<https://pubmed.ncbi.nlm.nih.gov/29625942/>

Authors

Muhammad Hassham Bin Asad 1 , Arooj Fatima Asad 2 , Sumbal Bibi 3 , Kaleem Ullah 3 , Tariq Javed 4 , Majeed Ullah 5 , Atif Ali 3 , Ziaur Rahman Qureshi 3 , Muhammad Imran Amirzada 3 , Yasser Msa Al-Kahraman 3 , Syed Muhammad Farid Hasan 6 , Jean-Marc Sabatier 7 , Albert Rizvanov 8

Publication No:6

.Anti-platelet and Anti-Arthritic Activity of Orthocetamol (2-Acetamidophenol): An Ortho (O) Positional Isomer of Paracetamol

Turk journal of pharmaceutical sciences 12(3)315-326 ,2015

ISSN 2148-6247 (Online) | Turkish journal of pharmaceutical sciences. (I.f 0.95)

<https://jag.journalagent.com/z4/vi.asp?pdire=tjps&plng=tur&un=TJPS-35229>

Authors

Zia-ur-rahman Qureshi¹, Muhammad Aslam², Tabassum Zehra Saeed³, Alisha Sial⁴

Publication No:7

Anti-dermatitis, anxiolytic and analgesic effects of *Rhazya stricta* from Balochistan

Pak. J. Pharm. Sci., Vol.27, No.3, May 2014, pp.481-486

Pakistan Journal of Pharmaceutical Sciences (I.F 0.684)

ISSN: 1011-601X

<https://pubmed.ncbi.nlm.nih.gov/24811805/>

Authors

Mansoor Ahmad 1 , Shafi Muhammed 2 , Mehjabeen 3 , Noor Jahan 4 , Syed Umer Jan 2 , Zia-Ul-Rehaman Qureshi 5

Publication No:8

Potent Anti-Platelet Constituents from *Centaurea iberica*

. *Molecules*, 2011,16 (3),2053-2064

ISSN 1420-3049 (Online) | Molecules I (mpact factor 4.927)

<https://www.mdpi.com/1420-3049/16/3/2053>

Author(s)

by Amna Nisar Khan 1,Itrat Fatima, 1,Urooj Abdul Khaliq 1,'Abdul Malik, 1,*Ghulam Abbas Miana

2,

Zia-ur-Rehman Qureshi 3 and Huma Rasheed

Publication No:9

.Multiple signaling pathways mediated by dopamine and calcium ionophore A23187 in human platelets

J. Chem. Soc. Pak., 31(4): 660-664. 2009

https://www.researchgate.net/publication/335291946_Multiple_Signaling_Pathways_Mediated_by_Dopamine_and_Calcium_ionophore_A23187_in_Human_Platelets

OR

https://scholar.google.com.pk/scholar?hl=en&as_sdt=0%2C5&as_vis=1&q=multiple+signaling+pathways+mediated+by+dopamine+and+calcium+ionophore&btnG=

Author(s)

SA Saeed, MA Waqar, J Quadri -.ZIA ...

Publication No:10

Mechanism of inhibitory action of Cyclooxygenase-2 Inhibitors, Nimesulide and NS-398 in Human Platelets

Journal of the Chemical Society of Pakistan

ISSN: 0253-5106

2008 **Volume30 Issue 6 Page Numbers** 870-875

https://hero.epa.gov/hero/index.cfm/reference/details/reference_id/978593

Author(s)

Saeed,

SA; Qureshi, ZUR; Ejaz, SY; Saleem, A; Waqar, MA

Publication No 11

Evaluation of Hepatoprotective and Antidote Potential of Orthocetamol: A Novel Alternative
Antidote of Paracetamol
Toxicity

Journal of Xi'an Shiyou University, Natural Science Edition

ISSN: 1673-064X

VOLUME 19 ISSUE 03 MARCH 2023 Pages 816-834

<https://www.xisdjxsu.asia/viewarticle.php?aid=2069>

Naveed Safdar¹ , Roohullah² , Zia-Ur-Rahman Qureshi³ , Sajid Khan Sadozai^{4*} , Saeed Ahmad Khan⁴ , Abdul Baseer² , Aziz Ahmad Khan⁴ , Majid Khan Sadozai²

Publication No 12

TOXICOLOGICAL STUDIES OF PARACETAMOL POSITIONAL ISOMERS

Naveed Safdar¹ , Roohullah² , Zia-Ur-Rahman Qureshi³ , Sajid Khan Sadozai^{4*} , Saeed Ahmad Khan⁴ , Abdul Baseer² , Aziz Ahmad Khan⁴ , Majid Khan Sadozai²

Journal of Xi'an Shiyou University, Natural Science Edition

ISSN: 1673-064X

VOLUME 19 ISSUE 03 MARCH 2023 Pages 835-848

<https://www.xisdjxsu.asia/viewarticle.php?aid=2069>

Publications 13,14 &15 are Review Articles below

Publication 16 is Letter to the Editor (Pub Med indexed Impact factor Journal)

REVIEW ARTICLES

PUBLICATION NO 13

1. Prostaglandins and Cytokines in Pregnancy and Labor

SHEIKH ARSHAD SAEED, ZIA UR RAHMAN QURESHI, ASMA SALEEM et

J.Chem.Soc.Pak., Vol. 30, No. 6, 2008. 963-971.

<https://jcsp.org.pk/ArticleUpload/579-2394-1-PB.pdf>

PUBLICATION NO 14

2. Role of Cytokines in the Pathophysiology of Hypertension during Preeclampsia

Journal of the chemical society of Pakistan 2009 31(1):175-185

<https://jcsp.org.pk/ArticleUpload/528-2033-1-PB.pdf>

SHEIKH ARSHAD SAEED, NADIA SAEED KHAN, ASMA SALEEM, ZIA UR RAHMAN QURESHI

PUBLICATION NO 15

- 3 Therapeutic potential of carbonic anhydrase inhibitors

Pak. J. Pharm. Sci., Vol.32, No.2, March 2019, pp.709-720

<https://pubmed.ncbi.nlm.nih.gov/31081787/>

Authors

[Shafiqur Rahman](#)¹, [Sumbal Bibi](#)¹, [Tariq Javed](#)², [Fiaz Alam](#)¹, [Atif Ali](#)¹, [Ziaur Rehman Qureshi](#)¹, [Sayyad Ali](#)¹, [Majeed Ullah](#)³, [Mh Hassan Bin Asad](#)⁴, [S M Farid Hasan](#)⁵, [Jean-Marc Sabatier](#)⁶, [Albert A Rizvanov](#)⁷

LETTER TO THE EDITOR

PUBLICATION NO 16

1. Mechanisms for platelet aggregation mediated by G-protein coupled receptors in human platelets.

J Coll Physicians Surg Pak 2006 Feb;16(2):167

ISSN **1681-7168** (Online) | JCPSP I.F 0.711)

[Arshad Saeed](#), [Afaq Motiwala](#), [Zia-Ur-Rehman Qureshi](#), [Raheela Khan](#), [Ashique Ali](#), [Javeria Quadri](#), [Sagheer Ahmed](#)

- PMID: 16499822

<https://pubmed.ncbi.nlm.nih.gov/16499822/>