Ali Zohaib

Assistant Professor

Atta-Ur-Rahman School of Applied Biosciences

Email: azohaib.asab@asab.nust.edu.pk

Contact:

LinkedIn: https://www.linkedin.com/in/ali-zohaib-b4536077/



2021- Present

About

Dr. Ali Zohaib is working as Assistant Professor in the Atta-Ur-Rahman School of Applied Biosciences. Dr. Ali Zohaib has a PhD in Molecular Epidemiology. Dr. Ali Zohaib has published 7 research articles & conference papers having a citation count of 257, carried out 0 projects and filed 1 intellectual property.

Qualifications

PhD in Molecular Epidemiology University of the Chinese Academy of Sciences , Pakistan	2015 - 2019
MPhil in Infectious Disease Biology & Molecular Epidemiology Huazhong Agricultural University , China	2012 - 2015
DVM University of Agriculture Faisalabad , Pakistan	2007 - 2012

Experience

Assistant Professor

Atta-Ur-Rahman School of Applied Biosciences	
Assistant Professor	2020 - 2021
Atta-Ur-Rahman School of Applied Biosciences	

Assistant Professor 2019 - 2020

CVAS, Jhang, University of Veterinary and Animal Sciences, Lahore , University of Veterinary and Animal Sciences - UVAS Out Fall Road, Lahore

Professional Memberships

PVMC Since 2019

Immunoinformatics based prediction of recombinant multi-epitope vaccine for the control and prevention of SARS-CoV-2

2021

Muhammad Asif Rasheed Sohail Raza Ali Zohaib Muhammad Ilyas Riaz Amina Amin Muhammad Awais Sami Ullah Khan M. Ijaz Khan Yu-Ming Chu Alexandria Engineering Journal, Volume 60(3), Pages 3088-3097

Impact Factor: 6.626 | Quartile: 1 | Citations: 14 DOI: https://doi.org/10.1016/j.aej.2021.01.046

Coding-Complete Genome Sequence of a SARS-CoV-2 Strain Isolated in Gilgit, Pakistan

2021

Aneela Javed Saifullah Khan Niazi Eijaz Ghani Maham Yamin Muhammad Saqib Hussnain Ahmed Janjua Ali Zohaib

Microbiology Resource Announcements, Volume 10, Issue 13, Article Number e01151

Impact Factor: N/A | Citations: 1

DOI: https://doi.org/10.1128/MRA.01151-20

Phenotypic and Genotypic Characterization of Beta-lactams Resistant Staphylococcus aureus Isolates

2020

from Bovine Mastitis and its Zoonotic Implications

Ammara Khan Sehrish Firyal lahtasham Khan Ali Raza Awan Muhammad Tayyab Muhammad Wasim Muhammad Zubair Shabbir Muhammad Muddassir Ali Ali Zohaib

Pakistan Veterinary Journal, Volume 40(4), Pages 523-526

Impact Factor: 1.318 | Quartile: 3 | Citations: 10

DOI: 10.29261/pakvetj/2020.065

Reverse vaccinology assisted designing of multiepitope-based subunit vaccine against SARS-CoV-2

2020

Muhammad Tahir ul Qamar Farah Shahid Sadia Aslam Usman Ali Ashfaq Sidra Aslam Israr Fatima Muhammad Mazhar Fareed Ling-Ling Chen Muhammad Tahir ul Qamar Farah Shahid Sadia Aslam Usman Ali Ashfaq Sidra Aslam Israr Fatima Muhammad Mazhar Fareed Ali Zohaib Ling-Ling Chen Infectious Diseases of Poverty, Volume 9, Article Number 132

Impact Factor: 4.388 | Quartile: 1 | Citations: 80 DOI: https://doi.org/10.1186/s40249-020-00752-w

Serological and Molecular Investigation of Brucellosis in Breeding Equids in Pakistani Punjab

2020

Amjad Hussain Tariq Jamil Abdul Malik Tareen Falk Melzer Muhammad Hammad Hussain lahtasham Khan Muhammad Saqib Ali Zohaib Riaz Hussain Waqas Ahmad Mudassar Iqbal Heinrich Neubauer

Pathogens , Volume 9(9), Article Number 673 Impact Factor: 3.492 | Quartile: 2 | Citations: 15

DOI: 10.3390/pathogens9090673

Serologic Evidence of Severe Fever with Thrombocytopenia Syndrome Virus and Related Viruses in Pakistan

2020

Muhammad Hammad Hussain Jing Chen Murrafa Batool Cecilia Waruhiu Zeeshan Taj Riaz Ahmed Xinglou Yang Zhengli Shi Shu Shen Ali Zohaib Jingyuan Zhang Muhammad Saqib Muhammad Ammar Athar Awais-ur-Rahman Sial M. Haleem Tayyab Saeed Khan Yun Luo Zulfqar Hayder Abu Bakr Siddique Muhammad Asif Qureshi Ikram Uddin Ujjan Amanullah Lail lahtasham Khan Sajjad-Ur-Rahman Tao Zhang Fei Deng

Emerging Infectious Diseases, Volume 26(7), Pages 1513-1516

Impact Factor: 6.883 | Quartile: 1 | Citations: 101

Impact Factor: 6.883 | Quartile: 1 | Citations: 10

Crimean-Congo Hemorrhagic Fever Virus in Humans and Livestock, Pakistan, 2015–2017

2020

Ali Zohaib Muhammad Saqib Muhammad A. Athar Muhammad H. Hussain Awais-ur-Rahman Sial Muhammad H. Tayyab Murrafa Batool Halima Sadia Zeeshan Taj Usman Tahir Muhammad Y. Jakhrani Jawad Tayyab Muhammad A. Kakar Muhammad F. Shahid Tahir Yaqub Jingyuan Zhang Qiaoli Wu Fei Deng Victor M. Corman Shu Shen lahtasham Khan Zheng-Li Shi

Emerging Infectious Diseases, Volume 26(4), Pages 773–777 Impact Factor: 6.883 | Quartile: 1 | Citations: 36

DOI: 10.3201/eid2604.191154

.021

Intellectual Property

Copyrights

Patents

Development of Real-Time PCR (SYBR Green) based diagnostic assays for SARS-CoV2

2020

Status: Licensed Filed

Industrial Designs

Trademarks