



Name		Dr. Jawad Ali						
Designation		Assistant Professor						
Department		Environmental Science						
Faculty		Faculty of Life Sciences and Informatics						
E-mail address		Official Jawad.ali@bui		ms.edu.pk				
		Personal	ali_21372@hoti	ali_21372@hotmail.com				
TD 1	1 27 1	Office Extension 081-111-717-11		1 (866)				
Telep	bhone Number	Mobile	03345482128					
Quali	Qualification							
Year	Degree/Certificat	nte/ University	Field of study					
2017	PhD	University of Pesh	awar			Environmental Science		
2009	MS	International Islam	ional Islamic University Islamabad		Environmental Science			
2006	MSc	Gomal University D.I.Khan		Chemistry				
Publi	cations in HEC Recogni	zed journals						
S. No	Title of Paper	Name of Journal	Internationa		Publicatio n date			
1	Assessment of heavy n chemical characteristic sediments, Kurram Riv	Journal of Himalayan Earth Sciences	National		2018			
2	Fast 4-Nitrophenol red hydrogel containing sil	Engineered Science	International		2019			
3	Contamination of soil toxic metals and their by wheat and associated h	Environ Monit Assess	International		2020			
4	Assessment of Risk Fa in Peshawar Pakistan: Study	Annals of R.S.C.B	International 2		2020			
5	Pakistan & Covid-19 F	Annals of R.S.C.B	Interna	ational	2020			

	Epidemiological & Public Health Approach.						
6	Assessment of Depression and its Risk Factors among the Selected Districts of Punjab and Khyber Pakhtunkhwa Provinces of Paksitan.	Annals of R.S.C.B	International	2020			
7	evalence, Pattern & Risk Factors of obacco Smoking among Male Adult opulation of Hayatabad Peshawar nyber Pakhtunkhwa Pakistan. Annals of R.S.C.B		International	2020			
8	Evaluation of Apache-2 Scoring System to Predict Mortality Rate in Aluminum Phosphide Poisoning.	Annals of R.S.C.B	International	2020			
9	Association between Maternal Vitamin D Levels during 3rdTrimester Prolonged Labor and Tobacco Smoking.	Annals of R.S.C.B	International	2020			
10	Synthesis and catalytic evaluation of silver@nickel oxide and alginate biopolymer nanocomposite hydrogel beads	Cellulose	International	2021			
11	Distribution and eco-toxicological risk characteristics of polycyclic aromatic hydrocarbons in water from Changdang Lake, China.	Journal of Biodiversity and Environmental Sciences	International	2022			
12	Dental Caries Frequency & its Determinants among Adults of District Kohat & Nowshera Khyber Pakhtunkhwa Pakistan.	Pakistan Journal of Medical & Health Sciences	National	2022			
13	Assessment of municipal solid waste landflling practices on the groundwater quality and associated health risks: a case study of Mardan-Pakistan.	Arabian Journal of Geosciences	International	2022			
14	Knowledge Attitude and Practice of Food Handlers Regarding Food Safety Practices District Kohat Khyber Pakhtunkhwa Pakistan.	Pakistan Journal of Medical & Health Sciences	National	2022			
15	FREQUENCY OF OVER WEIGHT AND OBESITY AND ITS DETERMINANTS AMONG ADULT POPULATION OF DISTRICT SWAT KHYBER PAKHTUNKHWA PAKISTAN.	Pakistan Journal of Medical & Health Sciences	National	2022			
16	Identification and quantification of major components of waste diversion and their recovery rates in current waste management system in Peshawar, Pakistan	Arabian Journal of Geosciences	International	2023			
Paper	Presented						
S. No	Title of Paper	Name of Conference	National/ International	Date			
Book	Books Authored/ Edited						
S. No	Name of book	Publisher	ISBN				

Work Experience							
S. No	From (year)	To (year)	Name of the Institution/ Organization	Position held			
1	2013	2018	Oil & Gas Development Company Ltd (OGDCL)	Health Safety Environment Quality (HSEQ) Professional			
2	2010	2012	Environmental Protection Agency (EPA) Khyber Pakhtunkhwa	Monitoring Inspector			
3	2009	2010	Xinjiang Beixin Road & Bridge Construction Company Ltd.	Environmental Specialist			
4	2009	2009	Human Resource Development Society (HRDS)	Field Chemist			
5	2008	2008	Human Resource Development Society (HRDS)	Chemist			
Area of specialization			Environmental Impact Assessment (EIA) Occupational Health safety and Environment (OHSE) Heavy Metals in Water				
Research Interest			Environmental Impact Assessment (EIA) Occupational Health safety and Environment (OHSE) Heavy Metals in Water Climate Change Solid Waste Management				
Future Research Plans			Environmental Impact Assessment (EIA) Occupational Health safety and Environment (OHSE) Heavy Metals in Water Climate Change Solid Waste Management				
HEC Approved supervisor			Yes				
If Yes, provide HEC URL			https://eportal.hec.gov.pk/hec-portal- web/portal/index.jsf?process=ASA2				
Research grants/ Projects							
Additional Information							