Curriculum Vitae (Academic View)

1-Personal Information

Full Name: Gaylan Rasul Faqe Ibrahim	Nick Name: Faqe Ibrahim
Date of Birth: 3-1-1983	Nationality: Iraqi
Marital Status: Single ☐ Married ☒	Number of Children: 3
Home Address: Iraq - Erbil – Soran	Mob. No: +964 750 461 84 17
Emergency Contact No: 0 750 461 84 17	Email: gailan.faqe@soran.edu.iq

2- Education:

Level	Majored in	Field of study	Duration from	Duration to	Name of the school/university	City/Country	Average/Grade	Rank
Primary School	Basic	-----	1988	1995	Choman School	Erbil	------	----
Secondary School	Basic	-----	1996	1999	Choman Secondary School	Erbil	------	----
High School	Science	-----	2000	2003	Shahid Dr. Abdulrahman/ soran	Erbil	Good	72.28
B.Sc.	education	Social sciences	2004	2008	University of Salahadden/College of education -soran	Erbil -Iraq	Very Good	83.988
Master Degree	Sciences	Geographical information system (GIS)	2012	2013	Sheffield Hallam University/ Development and Society	Sheffield - United Kingdom	Very Good	81
PhD	Geography	Geography philosophy	2020	2024	Soran University	Soran-Iraq	Very Good	89.5

Experience & Activities:

Company/ Organization	Part time/ Full time/ Consultation	Duration Since	Duration To	
Soran University/ Faculty of Arts Department of Geography	Full	2013	Continuing	Tutor

Publication

	Topics	Journals	Years	Impact Factors
1	A GIS-Based Method for Identifying Rainwater Harvesting: A Case Study of Sulaimanyah Governorate, Iraq	Journal Of Water Resources Planning And Management	3.1	2024/2/1

2	Improving Crop Classification Accuracy with Integrated Sentinel-1 and Sentinel-2 Data: a Case Study of Barley and Wheat	Journal of Geovisualization and Spatial Analysis	4	2023/7/19
3	Assessing how irrigation practices and soil moisture affect crop growth through monitoring Sentinel-1 and Sentinel-2 data	Environmental monitoring and assessment	3	2023/11
4	Sentinel-2 accurately estimated wheat yield in a semi-arid region compared with Landsat 8	International Journal of Remote Sensing (Taylor & Francis)	3.4	2023/7/3
5	Runoff estimation using SCS-CN and GIS techniques in the Sulaymaniyah sub-basin of the Kurdistan region of Iraq	Environment, Development and Sustainability	4.9	2021/6/2
6	Dramatically increase of built-up area in Iraq during the last four decades	Advanced Remote Sensing	-	2021/12/30
7	Optimal site selection for landfill using the Boolean-analytical hierarchy process	Environmental Earth Sciences	2.8	2021/2/22
8	Effects of Land Cover Change on Surface Runoff Using GIS and Remote Sensing	Environmental Remote Sensing and GIS in Iraq	-	2019/8/29
9	Suitable site selection for rainwater harvesting and storage case study using Dohuk Governorate	Water- MDPI	3.4	2019/4/25
10	Applying built-up and bare-soil indices from Landsat 8 to cities in dry climates	Land-MDPI	3.9	2018/7/4
11	Urban land use land cover changes and their effect on land surface temperature: Case study using Dohuk City in the Kurdistan Region of Iraq	Climate-MDPI	3.7	2017/2/20
12	Urban Growth prediction using cellular automata Markov: a case study using Sulaimaniya city in the Kurdistan Region of North Iraq	IISTE Humanit Soc Sci	-	2016
13	Impact of Urban Growth on Groundwater Levels using Remote Sensing-Case Study: Erbil City, Kurdistan Region of Iraq	IISTE Humanit Soc Sci	-	2015