Curriculum Vitae

Full Name: A.Prof.Dr. Saad Sabir Muhommed Rabash Al-Ajili

University : Wasit University

College: Administration and Economics

Date of Birth:1/9/1961

Marital Status: married

Specialization: **Statistics**

Academic rank: **Assistant Professor**

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Occupation

NO.	Occupation	Date obtaining Job	note
1	Warehouse management department decision	**1993-1991**	
2	Student Affairs Unit Officer	1995-1993	
3	Head of Statistics Department	2008-2004	
4	Mathematics department decision	2004-2002	
5	Statistics department decision	2006-2004	
6	Statistics department decision	2013-2012	
7	Head of Statistics Department	2016-2014	
8	Head of Statistics Department	2021 فما فوق	

Academic Qualifications (Cetificates)

Academic qualification	College	University	Date obtained
Bachelor's degree	College of Administration and Economics	Mosul University	1983
Master's degree	College of Administration and Economics	Al-Mustansiriya University	1989
Doctorate	College of Administration and Economics	University of Baghdad	2000
Other			

Academic rank:

NO.	Academic rank	Date
1	Assistant lecturer	1990
2	Lecturer	1994
3	Assistant professor	2001
4	Professor	

Scientific researches / Magazines

NO.	Research Title	Date published
1	An applied study to compare variable control charts	1993
2	Tests of goodness fit in the factors affecting the scientific level	1997
3	An applied study of the control map for several variables using the principle component method on	1994
4	Application of the exponential smoothing method in quality control	1995
5	Bayesian estimation of the coefficient of the first-order threshold autoregressive model	2000
6	Sample examination and its applications in the (industrial field (Master's Thesis	1989
7	Comparing the Bayes method with some other methods for estimating the coefficient of the first-degree autoregressive model (PhD thesis	1999
8	Comparing population models to predict the population of Libya up to 2050	2007
9	Efficiency of population estimation methods and population projections in Iraq	2000
10	Classification of Iraq's governorates according to the basic needs of deprivation using cluster analysis	2017

11	Comparing linear and non-linear models to choose the best model in analyzing the relationship between inflation and money supply in Iraq for the period from (1971-2015)	2017
12	The use of homogeneity of variance tests in analyzing the relationship between money supply and its effects on the gross domestic product in Iraq for the period (2005-2015)	2021
13	Comparing the examination plans with the discriminatory inspection: an applied study in the Al-Suwaira brick factory	2000
14	Comparing the fit of linear and non-seasonal models in analyzing the general trend to forecast Libyan exports and imports	2012
15	The use of discriminatory analysis in analyzing the incidence of diarrhea in children in Iraq	2013
16	The effect of some economic variables on the Iraqi per capita income for the period (1990-2021) using the autoregressive deceleration distribution model ((ARDL)	2022
17	A comparison between some parametric and nonparametric methods using the multiple logistic regression model (a simulation study (	2022

NO.	Research Title	Date published
18	Study of the factors affecting the incidence of myelogenous leukemia using multiple response logistic regression	2022
19	Comparison between nonparametric methods using the multiple logistic regression model (a simulation study)	2022
20	Prediction of Vitality using autoregressive models conditional Heterogeneity of Variance (ARCH-.(GARCH)	2022

Scientific researches / conferences

NO.	Research Title	Date published
1	The use of control maps to control the quality of the industrial product in the Baghdad soft drinks factory	1993
2	Statistical analysis using variable control maps of drinking water in Kut city	2017
3	Determining the factors affecting health services, an applied study in the city of Wasit	2019
4	Forecasting inflation rates in Iraq using Box and Jenkins integrative models for the period 1971-2015)	2018
5	A statistical study of the most important factors affecting the scientific level of technical education at the Kut Technical Institute	1992

6	Comparison and forecasting of simple and dual Holt and Inter exponential smoothing models with the linear general trend model and its applications to the	2012	
7	The use of discriminatory analysis in classifying newborns into normal and preterm (an applied study)	2020	
8	Quality control using discriminatory control maps in the Kut textile factory	2020	
9	Diagnosing the factors affecting the decline in the scientific level from the point of view of the teacher	2023	
10	A study of the factors causing diarrheal disease in children in the city of Kut	2022	
11	Comparison of letter regression method to address the problem of multilinearity in the multiple linear regression model (applied study)	2022	
12	Using the two-response logistic regression model to find out the most important factors affecting the incidence of high blood pressure	2020	
13	Comparison of the efficiency of the Bayesian method for the AR (1) first-order autoregressive model using simulation	2022	
14	Comparison of prediction accuracy with ARCH and GARCH models using the values of Iraqi crude oil exports prices	2022	

15	Comparison of the ARIMA Box and Jenkins models to predict the amounts of dust falling in the city of Kut	2022

Published and Translated Books:

No.	Book Title	Published Date
1	**nothing**	

Number of Theses

NO.	Supervision	Number
	Higher diploma	nothing
	Masters	3
	Ph.D	nothing

Course Taught

NO.	Undergraduate	postgraduate (Master,PhD)
1	SPSS- demographics – Econometrics -probability - dist. probability	Time series -Econometrics - Applied Statistics -Biostatistics- Experiential

Awards, Certificates and Letters of appreciation

NO.	Awards, Certificates and Letters of appreciation	Institution Awarded	Date obtained
	nothing		

Languages skills

NO.	Language	Level (Beginner,Inermediate,Advance)
	Arabic	**yes**
	English	**yes**