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Personal Details			
Name	<i>Jawad Mahmoud Jassim Al – Ali</i>		
Email	Jawad.Mahmood@sa-uc.edu.iq		
Phone Number	07715757074		
Address	<i>Basrah / Utba bin Gahzwan</i>		
Education			
Certificate	Date	University	Country
Doctorate	28 /9 /2006	<i>Basrah</i>	Iraq
Master	29 /1/1989	<i>Basrah</i>	Iraq
Languages			
English			
Arabic			
Other			
Training Courses/ Workshops			
Title	Date	Period	Country
Managerial Position			
Title	From	To	
Head of Dept. University of Basra- Education College- Department of Mathematics	2001	2002	
Head of Dept. Open Educational College/ Basra/ Department of Mathematics	2010	2011	
Head of Dept. <i>Mazaya</i> University College – Computer Engineering	2011	2017	



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Scientific Research		
Title		Place & Date of Publication
1: Modified Quasi-Newton Method for Minimization Functional in Hilbert Space to Optimal Control Problems		1990
2: A general Conjugate Directions without linear Searches for Minimization of a Multi-Variable Functions		1991
3: Modified Quasi-Newton Methods in Hilbert space		1992
4: Two-Way Multivariate Repeated Measurements Analysis of Variance Model		2005
5: The <i>Sphericity</i> Test for Two-Way Multivariate Repeated Measurements Analysis of Variance Model		2005
6: The <i>Sphericity</i> Test in Repeated Measures Model		2006
7: The <i>Sphericity</i> Test in Nested Repeated Measures Model		2006
8: Unique Mathematical Technique Applied to the <i>Bifurcation Phenomena Using Catastrophe Theory</i>		2016
9: Mathematical Modeling of Particle Swarm Optimization		2017
Awards and Certificate of Appreciation		
Certificate	Date	Issued by
Teaching Experience		
Subject		Stage
Calculus		First / Dep. of Mathematics
Foundations of Mathematics		First / Dep. of Mathematics



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Advanced Mathematics	Second/ Dep. of Mathematics
Differential Equations	Second/ Dep. of Mathematics
Numerical Analysis	Third/ Dep. of Mathematics
Probability and Statistics	Third/ Dep. of Mathematics
Complex Analysis	Forth/ Dep. of Mathematics
Mathematical Statistics	Forth/ Dep. of Mathematics
Optimization	Forth/ Dep. of Mathematics
Mathematics	First/ Computer Engineering
Mathematics	Second / Computer Engineering
Analysis Engineering	Third/ Computer Engineering