<u>C.V</u>



Name: Dr. Rasha Zuhair Jasim

Date of Birth: June 10th 1983 A.D

Religion: Muslim

Specialization: PhD. of biochemistry

Position: Assistant Professor Doctor

Scientific Degree: PhD. in biochemistry

Work Address: Baghdad University / college of education for pure

sciences (Ibn Al- Haitham)

E-mail: rasha.z.j@ihcoedu.uobaghdad.edu.iq

First, Scientific Certigication:

Degree science	University	College	Date
B.Sc.	Baghdad University	college of education for pure sciences (Ibn Al-	June 30 th 2005
M.Sc.	Baghdad University	college of education for pure sciences (Ibn Al-	July 2 nd 2008
Ph.D.	Baghdad University	college of education for pure sciences (Ibn Al- Haitham)	January 19 th 2015

Second, Career:

No.	Career	Workplace	From -To
١	Teaching Assistant	Baghdad University / college of	2008 to 2012
		education for pure sciences (Ibn Al-	
		Haitham)	
2	Teaching	Baghdad University / college of	2012-2017
		education for pure sciences (Ibn Al-	P .
		Haitham)	
3	Assistant Professor	Baghdad University / college of	2017 – until now
1		education for pure sciences (Ibn Al-	
	1000	Haitham)	

Third, <u>University Teaching</u>.

No.	University	The (Institute / College)	From -To
1	Baghdad University	college of education for	2008 until
	111/10	pure sciences (Ibn Al-	now
		Haitham)	100

Fourth, Courses Which You Teach:

No.	Department	Subject	Year
١	Department of chemistry	Blood chemistry for	2014-2021
		undergraduate students	
۲	Department of biology	General biochemistry for	2015-2018
	N	undergraduate students	2023-2025
٣	Department of chemistry	Bioenergetics for postgraduate /	2019-2022
	1/1/200	master study	
٤	Department of chemistry	General biochemistry for	2023
	15/02/	postgraduate / master study	11
٥	Department of chemistry	General biochemistry for	2024
	1-260	postgraduate / doctorate study	

Fifth, Thesis which was supervised by:

No.	Thesis Title	Department	Year
١	Interleukin-38 as a novel biochemical	Department	2021
	marker in Alzheimers disease patients in	of chemistry	
	Iraq before and after treatment with	The state of the s	
	memantine		

۲	The role of melatonin , N-acetyl	Department	2021
	galactosaminyl transferase 12 and other	of chemistry	
	biochemical parameters in sera of Iraqi		
	patients with trigeminal neuralgia before		
	and after treatment with tegretol	1	
٣	The role of some novel biochemical	Department	Under
	parameters in Iraqi patients with Cushing's	of chemistry	proceccing
	Syndrome	SEL	18
		(-1")	10
	(8)	1: K?	111
	The state of the s	19 7	

Sixth, Conferences which you participated:

No.	Conferences Title	Year	Place	Type of Participation
1	Scientific conference for women	2010	College of sciences for women / Baghdad University	Publishing a paper
2	Ibn Al Haitham first international conference	2017	college of education for pure sciences -(Ibn Al (Haitham	Listener
3	International conference of recent advances in medical science coupled with academic sera conference	2018	Istanbul / Turkey	Publishing a paper

ŧ	Pioneerism , innovation and excellene conference	2018	Dubai / United Arab Emirate	Listener
٥	16 th International conference on applied science and Engineering	2019	Dubai / United Arab Emirate	Presentation an abstract of a paper
٦	Ibn Al Haitham second international conference	2020	college of education for pure sciences -(Ibn Al Haitham	Reviewer
	The first scientific international conference	2025	Al Nahrin University / College of pharmacy	Publishing a paper

Seventh, Scientific Activities:

Within the College	Outside the College
Supervisor of a master theses and	Scientific reviewer in Baghdad Science
seminars	Journal and other dependent Journals
	inside and outside Iraq
Discussion a number of postgraduate	Passing TOEFL ITP exam / Score : 520
Giving many scientific seminars	Passing IC3 exam / Score : 800 in July 6 th 2011

A member in many committees	

Environment and Society or the Development of Education:

No.	Research Title	Place of Publication	Year
1	Study the effects of polyphenolic cocoa beans extracts (CE) in streptozotocin- induced diabetic mice	College of sciences for women / Baghdad University	2010
2	Study the effect of polyphenols	College of basic education /	2010
3	Study the action of pycnogenol on glucose and lipid profile in type - 2- diabetic patients .	College of basic education / Al- Mustansyria University	2011
4	Study the effect of polyphenols extracted from Iraqi grape seeds on glucose, MDA levels and GST activity in streptozotocin (STZ) induced diabetic mice. College of sciences for women / Baghdad University	College of sciences for women / Baghdad University	2012
5	Determination (IL-36γ) levels and study its relation with other cytokines in Iraqi endometriotic women	college of education for pure sciences (Ibn Al- Haitham)	2014
6	Sialic acid is a novel biochemical marker in sera of Iraqi endometriotic patients	Journal of natural science research / California	2014

7	Study the Role of Hormones and Enzymes Aspect in Sera of Iraqi Endometroitic Patients Before and After Treatment with Diphereline	Journal of natural science research / California	2015
8	Study the role of paraoxonase , ceruloplasmin and estrogen in sera of endometriotic patients in Baghdad	Journal of Applied chemistry (IOSR-JAC) / India	2015
9	Prolactin is a Novel Biochemical Marker in Sera of Iraqi Type-2 Diabetic Women With Metabolic Syndrome in Baghdad.	Journal of natural science research / California	2015
10	Positive and Negative Aspects of Copaxone (Glatiramer acetate) Action on TC , TG HbA _{1c} and Iron Levels in The Sera of Iraqi Women with Multiple Sclerosis in Baghdad.	College of sciences for women / Baghdad University (scopus)	2017
11	Estimated some Antioxidant Enzymes and Trace Elements in some Iraqi Women Infected with Breast Cancer.	Journal of Basic education / Almustansyria University	2016
12	Determination of IL-35, PTH, Ferritin and Other biochemical parameters in sera of Iraqi Men with chronic kidney failure.	College of sciences / Diyala University	2016

13	The Extract of Anastatica hirerochuntica (Kaff Maryam) Flavonoids Creates a Novel Pharmacophore at the position of Inflammation in Iraqi Female with .Type 2 Diabetes Mellitus	Research Journal of Pharmaceutical, Biological and Chemical Sciences / India (scopus)	2017
14	ACCUMULATED HOMOCYSTEINE IN IRAQI OSTEOPOROTIC FEMALE VIA NOVEL IMMUNO-ENZYMOLOGICAL PATHWAYS AND ITS INFLUENCE ON .ESTROGEN	Published in International conference of recent advances in medical science coupled with academic sera conference and also in the International Journal of Advances in Science, Engineering and Technology IJASEAT	2018
15	Multiple Sclerosis is a Risk Factor for Hyperthyroidism and Interferon Beta Action on Thyroid Hormones via Novel Immuno-neuro-enzymological Mechanisms	Almustansyria Journal for pharmaceutical sciences.	2020
16	Biochemical hypolipodemic action of some herbs and medical plants	Diyala Journal for pure sciences	2021
17	Interleukin-38 is a novel biochemical marker in sera of Iraqi patients with Alzheimers disease	Journal of cellular and biochemical archive (Scopus)	2021

18	Biochemical Aspects in Sera of Iraqi Patients with Trigeminal Neuralgia	NeuroQuantology (Scopus)	2022
19	Biochemical Action of Vaccines in Iraqi Patients with COVID-19 Infection	Baghdad Science Journal (scopus/ clarivate)	2023
20	The Role of Collagen I, Magnesium and Phosphorus in Iraqi Meningioma Patients	Iraqi Journal of Pharmaceutical science (Scopus)	2024
21	Biochemical Role of Blood: Electrolytes in Old Iraqi Patients with COVID -19	Journal Of Kufa For Chemical Sciences	2024
22	Review Article: The Biochemical Role Of Environmental Pollution In The Etiology Of Endometriosis	Journal Of Kufa For Chemical Sciences	2024

Ninth, Membership: Not found

Tenth, Awards and Certificates of Appreciation:

No.	Name of Awards and Certificates	Donor	Year
•	Certificate of excellence	International conference of recent advances in medical science coupled with academic sera conference Istanbul / Turkey	2018
*	Certificate of excellence	16th International conference on applied science and Engineering Dubai / United Arab Emirate	2019
٣	A number of certificates of reviewing	A number of Journals inside and outside of Iraq	2018-2023

٣	A number of awards	Ministry of higher	2008-2023
		education and	
		scientific researches /	
		Baghdad University/	
		College of education	
		for pure science)Ibn	
		Al Haitham)	

Eleventh, **Scientific literature:** not found

- Twelfth, languages:
 - English Arabic