

C.V



Name: Dr.Mohammed Zedan Khalaf.

Date of Birth: 4/6/1964

Religion: Muslim.

Martial statues: Married.

No. of children: 3 children.

Specialization: Vegetable Production.

Position: Lecturer.

Scientific Degree:.ph.D. in Horticulture.

Work Address: College of Agriculture.

Work Phone:

Mobile: 07801881021

E-mail: Mohammed_almharib@yahoo.com

■ **First, Scientific Certification:**

Degree science	University	College	Date
B.Sc.	Baghdad	Agriculture	15/10/1988
M.Sc.	Baghdad	Agriculture	30/4/2008
Ph.D.	Baghdad	Agriculture	1/3/2015
Any other			

 **Second, Career:**

No.	Career	Workplace	From -To
1	A. agricultural engineer – A. Chief of Agricultural Engineers.	Ministry of Housing and Construction	1991 - 2005
2	Chief of Agricultural Engineers	Ministry of Culture	2005 - 2008
3	A. Lecturer	Baghdad University	From 2008
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 **Third, University Teaching.**

No.	University	The (Institute / College)	From -To
1	Baghdad University	College of Agriculture	22/1/2009
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■ **Fourth, Courses Which You Teach:**

No.	Department	Subject	Year
1	Horticulture Dep.	Practical Plant Nutrition	2008 – 2009 2009_2015
2	Horticulture Dep.	Practical Vegetables Production	2009 – 2010 2011- 2012
3	Horticulture Dep.	Practical plant Sci	2012
4	Horticulture Dep.	Practical plant physiology	2015
5	Horticulture Dep.	Organic Agriculture	2015
6	Horticulture Dep.	Vegetables Production	2015- 2016 2016- 2017
7	Horticulture Dep.	Plant Anatomy	2016- 2017
8	Horticulture Dep.	Organic Agriculture	2017–2018
9	Soil Dep.	Vegetables Production	2018-2019
10	Horticulture Dep.	Vegetables Production	2019–2020
11	Horticulture Dep.	Vegetables Production	2020–2021

■ **Fifth, Thesis which was supervised by :**

No.	Thesis Title	Department	Year
1	Effect of potassium fertilization levels and organic nutrient on growth and yield of cucumber. Thesis of high diploma of Shaymaa AlDrajee	Horticulture	2016
2	Effect of addition of organic and chemical fertilization and spraying of alpha-tocopherol on growth, yield and quality of tomato M.Sc Fatima. H. Alkatia	Horticulture	2019
3	Effect of fertilization and the addition of amino acids on the growth and production of broccoli M.Sc Asmaa. H. K. Mariuch	Horticulture	2020
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■ **Sixth, Conferences which you participated:**

No.	Conferences Title	Year	Place	Type of Participation
1	None			
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■ **Seventh, Scientific Activities:**

Within the College	Outside the College
Research in Vegetable Production Field	None
Science Day Award / Year 2016	

■ **Eighth, Research Projects in The Field of Specialization to The Environment and Society or the Development of Education:**

No.	Research Title	Place of	Year
1	Effect of foliar spray of potassium and companion ion on tuber content of N,p and k and quality characteristics of potato CV.desiree tubers	Al_anbar.J. of agricultural sciences 8(1): 137-147	2010

2	Effect of foliar spray of some calcium salts on storability of potatoes	Euphrates .J. of Agriculture sciences 2(1): 17-26	2010
3	Effect of foliar spray of different calcium salts on vegetative growth and yield of potatoes	Journal of the university of karbala 9(1): 68- 75	2011
4	Effect foliar spray of potassium and companion ion on yield and its compentets of potatoes desiree CV	Iraq.J.Agric.Res 16 (1) : 20 - 27	2011
5	Effect foliar of some arganic and inorgonic fertilizers on growth and yield of potatoes	Euphrates .J. of Agriculture science 3(4): 1-8	2011
6	Response of cucumber hybrids to chemical and organic fertilizers the iraqi	The iraqi Journal of agricultural sciences 42(4):52-62	2011
7	Response of cowpea to application methods and cobalt concentration	The iraqi journal of agricultural sciences43(6):53-58	2012

8	Effect of foliar spray of some organic or inorganic fertilizer on leaf and tuber content of N,P and K and its relation to potato tuber quality	Egypt. J.of Appl Sci 28(1):49-58	2013
9	Effect foliar of some organic fertilizers on growth and yield of four potato cultivars	Euphrates .J. of Agriculture science 6(2):44-52	2014
10	Effect of irrigation levels and organic matter on quality characteristics of chilli pepper under organic farming system	Euphrates .J. of Agriculture science 7(1):84-95	2015

11	Effect of irrigation levels and organic matter on vegetative growth and yield of chilli pepper under organic farming system	Euphrates .J. of Agriculture science 7(2):128-138	2015
12	Effect of irrigation levels and organic matter on water use efficiency of chilli pepper	International.J.of Engineering Research &Technology 4(2):928-933	2015

13	Effect of irrigation intervals and foliar of salicylic acid on growth and yield of potato.	The Iraqi journal of Agricultural Sciences 48(1):242-247	2017
14	Effect of Potassium Fertilization levels and organic nutrient on growth and yield of cucumber	Euphrates .J. of Agricuiture science 9(1):75-84	2017
15	Effect of potassium fertilization and organic nutrient (Reef Amirich) in the population density of Bemisia tabaci(Genn) and Thrips tabaci (L) on cucumber	Journal of Biodiversity and Environmental Sciences (JBES)	2018
16	Effect of adding humic acid and spraying boric acid on growth and yield of cauliflower <i>Brassica oleracea</i> var <i>botrytis</i>	Jour.of Tikrit Uni. For Agri. Sci 18 No Special 179-184	2018

17	Growth and production of three potato cultivars affected by organic foliar nutrition	Kufa Journal for Agric.Sci. 10(4) :12-25	2018
18	Effect of cultivars and irrigation Periods on some growth and yield indicators for watermelon	Euphrates.J.of Agri. Sci.	2018
19	Effect of Adding Humic Acid and Phosphate fertilizer levels on growth and yield of lettuce	IOSR-JAVS	2019
20	Effect of addition of organic and chemical fertilization and spraying of Alpha-tocopherol on the growth and yield of tomato	Plant Archives 20 (1): 163-168	2020
21	Effect of Nano- fertilizers and Amino acids on the growth and yield of broccoli	Int. J. Agrcult. Stat. Sci 16 (1): 1661-1665	2020
22	Studies on growth and yield indicators for kohlrabi plant treated with mineral fertilizers and root enhacers	Res. on. Crops 21 (2): 333-338	2020



Ninth, Membership:

➤ **Member of Medical Plants Sciences Commission.**

➤ **Member in Final Examination Committee.**

■ **Tenth, Awards and Certificates of Appreciation:**

No.	Name of Awards and Certificates	Donor	Year
1	Appreciation	Head of College of Agriculture	3/10/2010
2	Appreciation	Ministry of Higher Education and Scientific Research	7/9/2015
3	Appreciation	President of University of Baghdad / Science Day Award	28/11/2016
4	Appreciation	Head of College of Agriculture	4/12/2017
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■ Eleventh, Scientific literature:

No.	Scientific Literature Title	Year of The Publication
1	None	
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■ Twelfth, languages:

- ✓ Arabic
- ✓ English

***Note: - Make a copy on CD.**