

Curriculum Vitae (C.V)



Name: Intsar Hadi Hameedi AL – Hilfy

Date of Birth: 12th September 1960

Religion: Muslim

Martial statues: Married

No. of children: 2

Specialization: Agricultural Science

Position: Instructor

Scientific Degree: Professor

**Work Address: University of Baghdad , College of Agricultural
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• **First:Scientific Certification:**

Scientificdegree	University	College	Date
B.Sc.	Baghdad	Agriculture	1982
M.Sc.	Baghdad	Agriculture	1995
Ph.D.	Baghdad	Agriculture	2001

• **Second: Career**

No.	Career	Workplace	From –To
1	Agricultural Engineer	Baghdad University / College of Agriculture	1982-1995
2	Assistant Instructor	Baghdad University / College of Agriculture	1995-2001
3	Instructor	Baghdad University / College of Agriculture	2001-2005
4	Assistant Professor	Baghdad University / College of Agriculture	2005-2013
5	Professor	Baghdad University / College of Agriculture	2013

• **Third: University teaching**

No.	University	The (Institute / College)	From –To
1	Agriculture	Baghdad	1982-2019

• **Fourth: Courses which you teach:**

No.	Department	Subject	Year
1	Dept. of Field Crop Sciences	Principle of Field Crop Sciences Cereal and Legume Crops	1982-1990
2	Dept. of Field Crop Sciences	Oil and Sugar Crops , Principle of Statistics	1982-1990
3	Dept. of Field Crop Sciences	Design & Analysis of Experiment	1982-1990
4	Dept. of Food Industries	Principle of Statistics	1982-2010
5	Soil Science Department	Principle of Statistics Design & Analysis of Experiment	1982-2010
6	Dept. of Agric. Machinery and equipment	Principle of Statistics Design & Analysis of	1985-2001

7	Dept. of Field Crop Sciences	Advanced Crops Quality	2008-2009
8	Dept. Plant Protection	Principle of Statistics Design & Analysis of	2010-2014
9	Dept. of Field Crops	Crops Quality And Cereal Crops ,Legum	2014-2016
10	Dept. of Field Crops	Advanced Nitrogen Metabolism of Plant	2017-2018

• Fifth: Thesis which was supervised by:

No.	Thesis title	Department	Year
1	Effect of row space and pre-harvest technique treatments on growth yield and qualitative characters of mustard.	Dept. of Field Crop Sciences	2006
2	Growth and yield of peanut as Effect by planting method and plant density of peanut	Dept. of Field Crop Sciences	2012
3	Effect of Sulfur , Boron, vitamin C NPK fertilizers on Growth , yield and quality of wheat	Dept. of Field Crop Sciences	2013
4	Effect of planting date ,potassium and calcium spraying on Growth , yield and quality of peanut	Dept. of Field Crop Sciences	2014
5	Effect of potassium fertilizer and boron spraying on Growth , yield and quality of faba	Dept. of Field Crop Sciences	2015
6	Effect of mineral, organic and bio fertilizers on Growth , yield and quality of wheat	Dept. of Field Crop Sciences	2017

٧	Response of some synthetic maize cultivars to mineral, organic and bio fertilizers	Dept. of Field Crop Sciences	٢٠١٧
٨	Effect of sowing date ,seeding rats and solar radiation intensity on growth and yield of different wheat cultivars and its relationship	Dept. of Field Crop Sciences	٢٠١٧
٩	Response of Bread Wheat to Foliar Application with Amino Acids in Growth , yield and its Quality	Dept. of Field Crop Sciences	٢٠١٨
١٠	The response o f growth parameters and yield of maize to brassinolide	Dept. of Field Crop Sciences	2018
١١	Role of selenium , brassinolide and planting date of green gram on flower ,pods shedding ,yield and quality	Dept. of Field Crop Sciences	٢٠١٩
١٢	Effect of spraying brassinolide and moringa leaf extract in duration and rate filling grain and grain yield of wheat	Dept. of Field Crop Sciences	٢٠٢٠
١٣	Maize production as influences by plant exctracts,seaweed,amino acids	Dept. of Field Crop Sciences	٢٠٢٠

• **Sixth:** Conferences which you participated:

No	Conferencetitle	Year	Place	Type of participation
1	4 th scientific conference of Scientific Research Council. Baghdad=	1986	Baghdad	Search
2	Tenth conference for Arab Chemists	1996	Baghdad	Article

3	The 4 th scientific Agricultural Conference of Soil &Water	2011	Baghdad	Presence
4	The 5 th Scientific Conference of Wasit University	2011	Wasit	Search
5	The 2 nd Scientific Conference of Agricultural Sciences	2012	Basrah	Search
6	The 8 th Scientific Conference of Agricultural Researches	2012	Baghdad	Search
7	The 1 st Scientific Agricultural Conference of Duhok	2012	Duhok	Search
8	2 nd Scientific Agricultural Conference of ALkufa university) in Iraq	2012	Kufa	Search
9	The 2 nd Scientific Conference of Agricultural Mechanics & enginery) in Iraq	2012	Baghdad	Presence
10	2 nd Scientific Agricultural Conference of Karbalaa	2013	Karbalaa	Search
11	The 7 th international water technology conference (IWTC)	2013	Tukey	Search

١٢	4 th scientific conference of Scientific Research, , college of Agriculture , Al- Anbar Univ.) in Iraq	2013	Al-Anbar (Iraq)	Search
١٣	1 ST scientific conference of Field Crop Dep. , college of Agriculture , Baghdad Univ.) in Iraq	2013	Baghdad Iraq	Search
١٤	8 th scientific conference of Scientific Research (Ministry of Agriculture)) in Iraq	2012	Baghdad Iraq	Search
١٥	9 th scientific conference of Scientific Research (Ministry of Agriculture)) in Iraq	2014	Baghdad Iraq	Search
١٦	The 2 nd conference for Engineering and Agriculture sciences Technical College / Al-Mussaib) in Iraq	2015	Al-Mussaib Iraq	Search
١٧	Iraqi Association of Genetic and Environmental Resources Conservation(The 4 th international Sci. conference) Egypt	٢٠١٦	Egypt	Search
١٨) The3 th Agricultural Sci. conference of Al-Qasim Green Univ.) in Iraq	٢٠١٦	Babylon Iraq	Search

١٩	5 th scientific conference of Scientific Research, , college of Agriculture , Al- Anbar Univ.) in Iraq	٢٠١٧	Al-Anbar (Iraq)	Search
٢٠	10 th conference of Scientific Research (Ministry of Agriculture) in Iraq	٢٠١٧	Baghdad Iraq	Search
٢١	1 st International Conference on Food Agriculture and Environmental Sciences in Tunisia	٢٠١٧	Tunisia	Search
٢٢	The 1 ST International Conference on Sciences And Arts (ICSA 2017,Erbil-Iraq	٢٠١٧	Erbil Iraq	Search
٢٣	The 2 ST International Conference on Marketing and Economices and Business Management in Istanbul, Turkey	٢٠١٨	Istanbul Turkey	Search
٢٤	International Conference on Advance in Agriculture and Environmental Studies in Thailand	٢٠١٧	Thailand	Search
٢٥	International Water,Air And Soil Conservation in kualalumpur / Indonesia	٢٠١٨	kualalumpur Indonesia	Search
٢٦	3 rd International Conference on Food Agriculture and Environmental Sciences in Tunisia	٢٠١٩	Tunisia	Search

● **Seventh: Scientific activities:**

Within the College	Outside the College
Research projects for under graduate	Committees discussion in other Colleges

Examination Committees	Searches evaluation For Iraqi Scientific Journals
Discussion Committees	
Supervision with other universities inside and outside Iraq	

• **Eighth: Research projects in the field of specialization to the environment and society or the development of education:**

No.	Research title	Place of publication	Year
1	Lipid composition of milk thistle (<i>Silybum marianum</i>).	4 th scientific conference of Scientific Research Council. Baghdad-Iraq. Oct. 23-28/	1986
2	Effect of planting date and picking dates on quality of cotton (<i>Gossypium hirsutum</i> L.) cv. Cocker 310..	Iraqi J. Agric. Sci. 30(1): 173-184.	1999
3	Effect of planting and picking dates on yield and yield components of cotton.	Iraqi J. Agric. Sci. 29(2): 225-232.	1998
4	Effect of sowing dates and time of harvest on quality characteristic of two cultivars of peanuts.	Iraqi J. Agric. Sci. 35(1): 117-124.	2004
5	Effect of sowing dates and time of harvest yield and yield components of two cultivars of peanuts.	Iraqi J. Agric. Sci. 35(1): 109-116.	2004
6	Response of peanut (<i>Araehis hypogaea</i> L.) to several herbicides and their effect on yield and yield components.	Iraqi J. Agric. Sci. 36(2): 105-112.	2005
7	Competitive potential of some cotton genotypes to weed.	Iraqi J. Agric. Sci. 36(4): 95-100.	2005

8	Growth and yield of peanut cultivars in relation to growth stages.	Iraqi J. Agric. Sci. 36(4): 75-82.	2005
9	Effect of potassium fertilizer on the growth and yield of two cotton cultivars.	Iraqi J. Agric. Sci. 36(4): 89-94.	2005
10	Effect of foliar application of potassium on lint yield and lint quality of cotton.	Al-Anbar J. Agric. Sci. 3(2): 116-126.	2005
11	Effect of nitrogen and phosphorous fertilization on growth and yield of white mustard (<i>Sinapis alba</i> L.).	Al-Anbar J. Agric. Sci. 5(2): 154-164.	2007
12	Effect of magnetizing irrigation water and phosphorous fertilization on growth and yield of wheat.	Al-Anbar J. Agric. Sci. 6(2): 96-107.	2008
13	Effect of boron spraying on yield and quality of some peanut genotypes.	Al-Anbar J. Agric. Sci. 7(1).	2009
14	Study of Boron Effect on six peanut cultivars using GGE biplot	Al-Anbar J. Agric. Sci. 8(2):124-132.	2010
15	Effect of Atrazine and Primagram Herbicide and Plant Spacing on Growth and Yield of Corn and its Companion Weeds	Journal of Karbala University 8(3):36-45	2010
16	Effect of Zink and Boron on Growth and Yield of Cotton	Iraqi J. Agric. Sci. 41(6): 11-20.	2010
17	Effect of Boron and Potassium on Seed quality of white Mustard (<i>Sinapis alba</i> L.)	Th 5 th sci. con. Wassit Univ. :1018-1025. (Special issue)	2011
18	Effect of Row Space and Pro-Harvest Technique Treatments on qualitative characters of White Mustard(<i>Sinapis alba</i> L.)	Basrah J. Agric .Sci. 26(1). ;243-255	2013

19	Effect of some plant extractions and vitamin C on yield and yield components of bread wheat.	Iraqi J. Agric.Reasearch ,16 (6) : 1-11	2011
20	Production and water use of faba bean under deficit irrigation treatments.	The 1 st Sci. Agric. Con.Duhok.univ.J.15(1):273- 277,	2012
21	Effect of Boron and Potassium on Spraying on Growth and Yield of white Mustards.	Iraqi J. of Agric. Sci. 43(2):56-64	2012
22	Growth and yield of peanut (<i>Arachis hypogaea</i> L.) as affect by planting method and plant density	Iraqi.J. Agric , Sci. 47(5):1181—1187	2012
23	Effect of row space and pre-harvest technique treatments on yield , yield components and other characters .	The 2 nd Sci. con. Agric . coll. Karbala Univ. (Special issue):601-611	2012
24	Response of sunflower to some plant extractions and anti-oxidant.	The 2 nd Sci. con. Agric . coll. Karbala Univ. karbala J. Agric. Sci. ;506- 514	2012
25	Effect of spraying some plant extracts and vitamin C on yield and performance of pop corn	Egypt. J.of Appl . Sci. , 28(11); 548-558	2013
26	Growth and yield of tow bread wheat cultivars as influenced by seeding rates and boron.	Wassit J. Sci .and . Med., 6(2) ; 66-78	2013
27	Effect of bio- organic fertilizers and deficit irrigation on growth , yield and water use efficiency in peanut.	The 17 th international water technology conference , Iwtc 1-6 ,	2013
28	Effect of planting methods and spacing between plants in growth and yield of peanut .	Almuthanna J. for Agricultural Sciences 1(1) ;114-124 .	2013
29	Effect of sulfur and NPK fertilizers on NPK concentrate in leaves and grain of wheat .	Iraqi.J. Agric. , Sci. 45(7):700—707	2014

30	Effect of S and NPK fertilizers on some growth characters of wheat .	Al-Anbar J. Agric .sci. (Special issue), 12: 170-180	2014
31	Effect of boron and vitamin C in some growth characteristics of wheat .	The 9 th sic .Agric.Res. .Conf. Iraqi J Agric. Res. (special issue),19 (6):20-30	2014
32	Effect of to some plant extractions and anti-oxidant on Growth and yield of sunflower	Iraqi.J. Agric , Sci. 45(7):651—659	2014
33	Effect of varieties , mineral and organic fertilizers on lint yield and lint quality of cotton .	Al-Muthanna J. Agric .Sci 2(1):139-144	2014
34	Response of cotton cultivars to mineral and organic fertilization .	Al-Anbar J. Agric.Sci. 12(2)270-280	2014
35	Growth and yield of white mustard (<i>Sinapis alba</i> L.) As affected by plant density and potassium fertilizer .	Wassit J. Sci .and Med . 7(1) ; 1-15	2014
36	Study of irrigation intervals and Bio-Fertilizer on growth,yield,and water use efficiency of some wheat cultivars.	Online International Interdisciplinary Research Journal,(IV),Sept(Special Issue):8-14	2014
37	Influence of each of potassium addition to soil and foliar application with different concentrations during different growth periods on growth rate , yield and quality of wheat	Egypt. J.of Appl . Sci. , 29(9); 527-535	2014
38	Effect of potassium application and repeat spraying of boron in different stages on faba bean production	Wassit J. Sci . and Med. 8(2)54-61	2015
39	Effect of planting dates and calcium spraying on pods yield of peanut	The Iraqi .J. Agric . Sci.,46(5);695-703	2015
40	Effect of irrigation period and organic fertilization (TOP10) on growth , production and water use by maize crop	JOSR –JAVS, 8 (5) : 1-4	2015

41	The effect of nitrogen and boron on growth and yield of two cultivars wheat.	The Iraqi J. Agric. Res. - 20(2):26-38	2015
42	The effect of planting dates and potassium spraying on seed yield of peanut.	The Iraqi J. Agric. Sci. – 46(5):704-713	2015
43	Effect of potassium application and boron spraying in seed yield of faba bean	Iraqi J. Agric. Research (Special issue),22(6):134-143	2017
44	Effect of sulfure and NPK fertilizers on yield and its components of bread wheat	Iraqi Association of Genetic and Environmental Resources Conservation(The 4 th international Sci. conference);514-523	2016
45	Effect of sulfure, boron vitamin C and NPK fertilizers on quality of bread wheat	AL-Euphrat J. Agric. Sci. ;14-21(Special issue) The 3 th Agricultural Sci. Conference of Al-Qasim Green Univ.	2016
46	Response of bread wheat yield and its components to boron and vitamin C foliar applied.	The Iraqi J. Agric. Sci. 47(5):1171-1180,	2016
47	Growth and yield of peanut as affected by planting method and plant population.	The Iraqi J. Agric. Sci. - 47(5):1181-1187.	2016
48	Response of some genotypes of soybean to ascorbic acid spraying.	The Iraqi j. Agric. Sci.,47(5):1188-1195,	2016
49	Response of faba bean to spraying Salicylic acid	American- Eurasian Journal of Sustainable Agriculture, 11(3);1-6	2017

50	Effect of sowing date on the growth and yield of different wheat cultivars and their relationship with accumulated heat units	American- Eurasian Journal of Sustainable Agriculture, 11(3);7-13	2017
51	Effect of nitrogen and phosphor on growth and yield of Roselle	Al-Anbar J. Agric .Sci.15(Special issue):199-207	2017
52	Response of two bread wheat varieties yield to mineral ,bio and organic fertilizers	The Iraqi J. Agric. Sci. – 48(6):1661-1671	2017
53	Effect of fertilization treatments (mineral, organic and bio-fertilizers) in some quality characters of wheat	Iraqi Journal of Science and Technology.8(3):70-82	2017
54	Impact of mineral, organic and bio-fertilizers on nutrient content for leaves ,grain and yield of wheat	Iraqi Journal of Science and Technology (Accepted)	2017
55	Effect of mineral, organic and bio-fertilizers on some growth characters for two varieties of wheat	Iraqi J. Agric.Reasearch (Special issue)22(6):30-43	2017
56	Impact of sowing date on the growth and straw yield of some bread wheat cultivars and their relationship with accumulated heat units	Global Proceeding Repository , American-Research Foundation,306-316	2017
57	Effect of boron and vitamin C on its concentrations in wheat leaves and grains	The Iraqi Journal of Science and Technology (Accepted)	2017
58	Response of three synthetic maize culitvars to different fertilizers for Growth traits and biological yield	The Iraqi Journal of Science and Technology8(3):21-32	2017

59	Response of some synthetic maize cultivars to mineral, organic and bio fertilizers 1- Yield and its components	The Iraqi J. Agric. Sci.,: 48(6):1447-1455	2017
60	Seeding rates influence on growth and straw yield of some bread wheat cultivars and their relationship with accumulated heat units	American- Eurasian Journal of Sustainable Agriculture, 11(5);49-58	2017
61	Heat and helio-thermal units accumulation of peanut as affected by planting dates , potassium and calcium spraying	Advances in Environmental Biology ,12(5):1-5	2018
62	Effect of seed soaking and foliar application with bilirubin on growth and yield wheat	The 3 th Sic .Agric.Conf. Agric. Coll. Karbala Univ. (Special issue). : 422-430	2018
63	Growth and Yield Components of Some Bread Wheat Cultivars as Affected By Different Sowing Dates	The Iraqi J. Agric. Sci,49(2):171-178	2018
64	Biofertilizer (EM-1) effect on growth and yield of three bread wheat cultivars	Journal of central European agriculture, 19(3) ; 530-543	2018
65	Floral Characteristics of Mungbean as Affected by Planting Dates and Brassinolide Spraying	Plant Archives (Accepted)	2019
66	Grain yield and quality of wheat as affected by cultivars and seeding rates	INWASCON/Malaysian Journal of Sustainable Agriculture3(1);8-12	2019
67	Effect of plant growth brassinolide spraying on some traits of growth and grain yield of maize	J. Education and Sci,13(4);59-72	2019
68	Response of some Bread Wheat Cultivars to Foliar Application with amino acids.	Al-Anbar J. Agric .Sci., 16(2):	2019

69	Effect of Foliar Application with amino acids in seed filling duration and quality of three wheat cultivars	Al-Anbar J. Agric .Sci.,17(1):	2019
70	Role of brassinolide on N P K concentration and some growth parameters of mung bean under different planting date	Plant Archives,19(2);	2019
71	Effect of planting date and calcium spraying on peanut quality	Advances in Environmental Biology, 13(5):7-13	2019
72	Role of growth regulator the brassinolide and spraying stages in improving yield and its components of maize	Unpublishing	
73	Effect of drought stress (water deficit) and plant density on productivity of maize in middle region of Iraq	Unpublishing	

• **Ninth: Membership in local and international associations**

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• **Tenth: Awards and Appreciation Certificates**

No.	Name of Awards and Certificates	Donor	Year
1	Acknowledgments	Coll. of Agric. Univ. of Baghdad	٢٠١٠-٢٠١١

2	Certificate of Participation Conference Participation	Univ. of Baghdad Univ. of Basra Univ. of wassit Univ. of Karbala Univ. of Duhok Univ. of Al-Qasim Green	٢٠١٠ ٢٠١١ ٢٠١٢ ٢٠١٤ ٢٠١٤ ٢٠١٤
3	٣ Certificate of Participation Scientific Symposium	Univ. of Baghdad Coll. of Agric.	٢٠١٨-٢٠١٤
4	Certificate of Participation Workshop	Prime of Minister	٢٠١٨
5	Certificate of Participation Conference Participation	Middle east Association of computer science and engineering (MEACSE)	٢٠١٧
٦	Acknowledgments Graduate Student Teaching	Unvi. Al-Anbar Dean of Coll. of Agric.	٢٠١٨
٧	Certificate of Participation Conference Participation	American-Research Foundation	٢٠١٧
٨	Certificate of Participation Conference Participation	Middle east Association of computer science and engineering (MEACSE)	٢٠١٩
٩	Certificate of Participation Training Course	Univ. of Baghdad Coll. of Agric. Eng. Sci.	٢٠١٩
١٠	Acknowledgments Creation a master study	Mini. High. Educa. & Sci. Res. Res. & Dev. Dept.	٢٠١٩

١١	Acknowledgments Research Evaluation	Iraqi Journal of Science and Technology	٢٠١٩
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- **Eleventh:Scientific literature**

No.	Scientific literature title	Year of the publication
1		
2		
3		

- **Twelfth:Languages**

- **Arabic**

- **English**

