



# Academic Curriculum Vitae

## PERSONAL INFORMATION:

Full Name: Arshad Abdulkhalq Yaseen

Academic Title: Lecturer

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## EDUCATION:

- 2018-2022 Doctorate of philosophy (PhD) in Crop production and Horticulture/Organic agriculture  
Debrecen University- Hungary <https://www.edu.unideb.hu>
- 2012-2013 Master of science (MSc) in Horticulture (Crop production) <https://writtle.ac.uk>  
Essex University- United Kingdom
- 2005-2009 Bachelor of Science (BSc) in plant production  
Salahaddin University-Erbil, Iraq <https://su.edu.krd>

## EMPLOYMENT:

- October 2009 – Present      Lecturer, College of Agricultural Engineering Sciences, Salahaddin University, Erbil, Iraq
- July 2017 – September 2018   Grdarasha Agricultural field manager, College of Agricultural Engineering Sciences, Salahaddin University, Erbil, Iraq

## OTHER QUALIFICATIONS

- September 2011 – June 2012 Academic English Language course Frisby's College Limited <https://www.frisbycollege.co.uk> Address: 148 King Street, Great Yarmouth, NR30 2PA, Norfolk, Norwich, United Kingdom
- March 2018 – April 2018 Small Engine and Water pump Repairs Swedish Academy for Training <http://sat-stories.org> Address: Ronaky street, Kurdistan region, Zip code: 4001, Erbil, Iraq

## TEACHING EXPERIENCE:

- Lecturer, Salahaddin University, Erbil, Iraq (December 2022 – present)
- Assistant Lecturer, Salahaddin University, Erbil, Iraq (2014-2018)
- Laboratory demonstrator, Salahaddin University, Erbil, Iraq (2009 – 2011)

## **WORKING EXPERIENCE:**

[ 04/11/2017 – Current] **President of Fair Food Organic Organisation (FFOO)**

*Non-governmental organization*

**City:** Erbil

**Country:** Iraq

- Working on Organic farming in Kurdistan region/Iraq
- Training farmers and raising awareness among people for the way of getting benefits of consuming organic products.
- Encouraging farmers to produce organic products and avoid use of chemical products like pesticides and chemical fertilizers
- Raising awareness among people to consume safe food

[ 01/01/2023 – 01/07/2023] **Erbil distribution centre**

**Polycarbonate greenhouse vegetable production**

**City:** Erbil

**Country:** Iraq

- Training and giving advices to the workers who work in the project
- Training or giving lectures to the students and guests whom visit the greenhouses
- Monitoring the issues during the growing period
- TV interviews and consulting with organisations whom visiting us

Giving advices and suggestions to the growers what they should do to improve their agriculture under greenhouses.

[ 04/07/2017 – 20/09/2018] **Grdarasha Agricultural field manager**

**Salahaddin University-Erbil, College of Agricultural engineering sciences**

**City:** Erbil

**Country:** Iraq

- Director and manager of the College's farming research field
- Helping the postgraduate and undergraduate students for their research plan organizations
- Supervising the production of the plants in the research field
- Organizing and making a link between the College's practical lessons and preparing lands for their practical work

[ 05/07/2013 – 04/06/2015] **Representative (Agent)**

**Writtle University College**

**City:** Chelmsford

**Country:** United Kingdom

- Recruited international students on behalf of Writtle College partnership with Essex University
- Arrangement of fresher students and guide them the way they had to be in order to begin their study in the UK successfully

[04/04/2009 – 20/10/2009] **General manager in agricultural project**

**Sanabil Plastic-house project**

**City:** Erbil

**Country:** Iraq

- Cucumber production for a commercial purpose
- Manager of the harvest and selling the products
- Working management in the project

## LANGUAGE SKILLS

**Mother tongue(s):** Kurdish

**Other language(s):**

**English**

**LISTENING C1 READING C2 WRITING C1  
SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1**

**Arabic**

**LISTENING B2 READING C2 WRITING C2  
SPOKEN PRODUCTION B1 SPOKEN INTERACTION B1**

**Hungarian**

**LISTENING A1 READING A1 WRITING A1  
SPOKEN PRODUCTION A1 SPOKEN INTERACTION A1**

## DIGITAL SKILLS

Microsoft Word | Microsoft Excel | Microsoft PowerPoint | social media | IBM SPSS  
Statistics expert | Internet use | Webinar platforms (Zoom, Big Marker) |  
GraphPad prism

# RESEARCH AND PUBLICATIONS

2023

1. Yaseen, A.A., Madar, A.K., Vojnović, Đ. and Takács-Hájos, M., 2023. Examining the Optimal Amount of Moringa Leaf Extract to Improve the Morphological and Inner Quality of Cabbage (*Brassica oleracea* var. *capitata*). *Journal of Food Quality*, 2023.

Journal metrics:

IF: 3.3

Cite Score: 4.400

Journal Citation Indicator: 0.590

Scopus: Q2 in food science

2022

2. Yaseen, A., Takácsné Hájos, M.: Evaluation of moringa (*Moringa oleifera* Lam.) leaf extract on bioactive compounds of lettuce (*Lactuca sativa* L.) grown under glasshouse environment. *Journal of King Saud University - Science*. 34 (4), 1-8, 2022.

Journal metrics:

Q1 Multidisciplinary (2021)

IF: 3.829 (2021)

3. Yaseen, A., Takácsné Hájos, M.: The effect of plant biostimulants on the macronutrient content and ion ratio of several lettuce (*Lactuca sativa* L.) cultivars grown in a plastic house. *S. Afr. J. Bot.* 147 223-230, 2022.

Journal metrics:

Q2 Plant Science (2021)

IF: 3.111 (2021)

2021

4. Ali, K., Noraldeen, S., Yaseen, A.: An Evaluation Study for Chlorophyll Estimation Techniques. *Sarhad J. Agric.* 37 (4), 1458-1465, 2021.

Journal metrics:

Q3 Agricultural and Biological Sciences (miscellaneous)

5. Ezzat, G., Salama, A., Szabó, S., Yaseen, A., Molnár, B., Holb, I.: Deficit Irrigation Strategies on Tree Physiological and Chemical Properties: Treatment Effects, Prediction Based Model Analyses and Inter-Correlations. *Agronomy-Basel*. 11 (7), 1-34, 2021.

Journal metrics:

Q1 Agronomy and Crop Science

6. **Yaseen, A., Takácsné Hájos, M.: Effect of biostimulants on some bioactive compounds and nitrate level in lettuce (*Lactuca sativa L.*) grown under unheated plastic tunnel.**  
*Iraqi J. Agric. Sci.* 52 (6), 1318-1325, 2021.

Journal metrics:

- Q2 Agricultural and Biological Sciences (miscellaneous)  
Q3 Animal Science and Zoology  
Q3 Environmental Science (miscellaneous)  
Q3 Food Animals  
Q3 Food Science  
Q3 Horticulture  
Q2 Veterinary (miscellaneous)

7. Ahmed, A., **Yaseen, A., Bakr, T.: Effect of Light-Emitting Diodes (LEDs) on Some Physical and Bioactive Compounds of 'Iceberg' Lettuce (*Lactuca Sativa L.*).**  
*Acta Biologica Marisiensi.* 4 (1), 21-30, 2021.
8. **Yaseen, A., Takácsné Hájos, M.: The effect of Willow extract, Bistep and their combination on some quality parameters of lettuce (*Lactuca sativa L.*).**  
*Agrártud. Közl.* 1 239-247, 2021.
9. **Yaseen, A., Takácsné Hájos, M.: The Potential Role of Moringa Leaf Extract as Bio-Stimulant to Improve some Quality Parameters of Different Lettuce (*Lactuca sativa L.*) Genotypes.**  
*Sarhad J. Agric.* 37 (4), 1107-1119, 2021.

Journal metrics:

- Q3 Agricultural and Biological Sciences (miscellaneous)

## 2020

10. **Yaseen, A.: Effect of biostimulants on some mineral elements of lettuce (*Lactuca sativa L.*) grown under plastic tunnel.**  
In: Scientific Conference of PhD. Students of FAFR, FBFS and FHLE SUA in Nitra with international participation: Proceedings of abstracts, Slovak University of Agriculture, Nitra, 78, 2020. ISBN: 9788055222424
11. **Yaseen, A., Takácsné Hájos, M.: Effect of Moringa leaf extract and set size on the bulb weight, diameter and yield of onions (*Allium cepa L.*).**  
*Acta agrar. Debr.* 2 127-131, 2020.
12. **Yaseen, A., Takácsné Hájos, M.: Study on moringa tree (*Moringa oleifera Lam.*) leaf extract in organic vegetable production: A review.**  
*Res. on Crops.* 21 (2), 402-414, 2020.

Journal metrics:

Q3 Agronomy and Crop Science  
Q3 Soil Science

2018

13. **Yaseen, A.**, Sabry, Y., Esmaiel, A.: Effect of applied phosphorus and potassium and their interactions on broccoli (*Brassica oleracea* var. *italica*) yield and some leaf characteristics. *Polytechnic J.* 8 (3), 121-131, 2018.

2017

14. **Yaseen, A.**, Ahmed, S.: Interaction effect of planting date and foliar application on some vegetative growth characters and yield of broccoli (*Brassica oleracea* var *italica*) grown under unheated plastic tunnel. *Journal of Garmian University*. 4 (ICBS), 405-418, 2017.

## Funding and academic awards

- PhD Scholarship 2018 - 2022 Tempus Public Foundation (TPF), Hungary
- Masters Scholarship 2011 – 2013 Human Capacity Program (HCDP), ministry of higher education and scientific research (KRG), Erbil, Iraq

## Professional memberships

- Kurdistan Agricultural Engineers Syndicate
- President of Fair Food Organic Organisation (FFOO) Non-governmental organization  
City: Erbil Country: Iraq.

## PROFESSIONAL SOCIAL NETWORK ACCOUNTS:

- <https://www.researchgate.net/profile/Arshad-Yaseen>
- <https://www.linkedin.com/in/dr-arshad-yaseen-khoshnaw-467943a9/>
- <https://scholar.google.com/citations?hl=en&user=Y-oS5n8AAAAJ>
- <https://unideb.academia.edu/ArshadYaseen>
- <https://orcid.org/my-orcid?orcid=0000-0002-9389-8352>

## TAUGHT OR TEACHING SUBJECTS:

- Summer vegetable production (theory)

- Plant breeding (theory and practice)
- Organic agriculture (practice/theory) for MSc and BSc students