

Curriculum Vitae



1- Personal data:

Name: Dr. Zewar Zainal Omar

Scientific degree: Assistant Professor

Place of employment: Plant Protection Department, Technical Institute in Khabat, Erbil Polytechnic University, Erbil, Kurdistan Region of Iraq.

Place and Date of Birth: Erbil, 1980

Marital Status: Married.

Period of University employment: 14 Years

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2- Administration Posts

- a- Head of the Field crop Department, Technical Institute in Khabat, Erbil Polytechnic University from 25/11/2010 to 11/9/2011
- b- Head of the Plant Protection Department, Technical Institute in Khabat, Erbil Polytechnic University from 12/9/2011 to 30/10/2012
- c- Head of the Plant Protection Department, Technical Institute in Khabat, Erbil Polytechnic University from 7/2/2016 to 1/9/2019

3- Scientific qualifications:

- a- B. Sc. In Agricultural Sciences-Plant Protection at Salahaddin University- College of Agriculture - Iraq-Erbil from 2000-2004

b- -M. Sc. in Entomology at Agricultural Sciences-Plant Protection at Salahaddin University- College of Agriculture - Iraq-Erbil from 2005-2008

Thesis title: - Ecological and Biological study of cotton whitely, *Bemisia tabaci* (Gennadius)(Homptera: Aleyrodidae) on some Vegetable crops in Erbil City.

c- Ph. D. in Entomology at Agricultural Sciences-Plant Protection at Mosul University- College of Agriculture and Forestry - Iraq- Erbil from 2012-2016

Dissertation title: - Evaluation of some microbial pesticides performance on Beet Armyworm *Spodoptera exigua* (Hub.) (Lepidoptera : Noctuidae) with indication to some its bio enemies.

4- Publications

1. Omar, Z. Z. and Juhina A. M. A. 2016. Effect of biopesticide (Biolep) *Bacillus thuringiensis kurstaki* and Avidin on the some Immature stages of sugar beet army worm *Spodoptera exigua*(Hub.) (Lepidoptera: Noctuidae). Journal of Garmian University Vol.1 No.10.
2. Omar, Z. Z. and Juhina A. M. A. 2016. Seasonal abundance, Host plants and bio-enemies of beet armyworm *Spodoptera exigua* (Hub.) (Lepidoptera: Noctuidae) on chard and sugar beet in Erbil city. journal of University of Kirkuk for Agriculture Science.
3. Omar, Z.Z., Rashid, T.S. and Awla, H.K., 2019. Influence of Two Varieties of Broad Bean and *Beauveria bassiana* (Blas) on *Aphis fabae* scop. Under Field Conditions. Polytechnic Journal, 9(2), pp.16-19.
4. Omar, Z.Z., 2019. FIRST DESCRIPTION OF WHITE GRUB BETLE, *MALADERA INSANABILIS* BRENSKE, 1894 (COLEOPTERA: MELOLONTHIDAE: MELOLONTHINAE) FROM ERBIL GOVERNORATE, KURDISTAN REGION–IRAQ. Plant Archives, 19(2), pp.3991-3994.

5. Omar, Z.Z., Mawlood, N.A. and Omar, G.T., 2018. DESCRIPTION OF DARKLING BEETLE, OPATROIDES PUNCTULATUS BRULLE, 1832 FROM ERBIL PROVINCE-IRAQ (COLEOPTERA: TENEBRIONIDAE: OPATRINAE).
6. Omar, Z.Z., Ahmmed, S.H. and Mawlood, N.A., 2019. Description of red-legged ham beetle, Necrobia rufipes De Geer, 1775 (Coleoptera: Cleridae) From Kurdistan region-Iraq. Zanco Journal of Pure and Applied Sciences, 31(4), pp.167-172.
7. Abdulla, B.S., Ahmmed, S.H., Mawlood, N.A. and Omar, Z.Z., A NEW RECORD OF EUROPEAN CHAFER BEETLES, AMPHIMALLON MAJALE (RAZOUUMOWSKY, 1789)(COLEOPTERA: MELOLONTHIDAE) FROM IRAQ. Plant Archives Volume 20 (2), pp. 6357-6361.
8. Abdulla, A.P.B.S., Ahmmed, L.S.H., Mawlood, N.A. and Omar, A.P.Z.Z., 2021. A New Species of Histerid Beetles, Saprinus Erichson, 1834 (Coleoptera: Histeridae: Saprininae) From Iraq. Annals of the Romanian Society for Cell Biology, pp.8478-8485.

5- Computer Skills:

- a- Microsoft word
- b- Microsoft excel
- c- PowerPoint
- d- Windows

6- Professional Memberships:

- a- Member of the Kurdistan Society of Agronomy (KSA) from 2004-present.
- b- Member of the Kurdistan Teachers Union (KTU) from 2015-present.

7- Taught modules

- Teaching methodology- Erbil polytechnic University-Iraq. (2010)

8- Scientific Posts:

- a- Lab. Assistant (Demonstrator), Plant Protection Department, College of Agriculture, Salahddin University, Iraq. (2005)
- b- Assistant Lecturer, Plant Protection Department, Technical Institute in Erbil, Erbil Polytechnic University, Iraq.(2008-2010)
- c- Assistant Lecturer, Plant Protection Department, Technical Institute in Khabat, Erbil Polytechnic University, Iraq.(2010-2016)
- d- Lecturer in the Department of Plant Protection, Technical Institute in Khabat, Erbil Polytechnic University, Iraq. (2016-2020)
- e- Assistant Professor in the Department of Plant Protection, Technical Institute in Khabat, Erbil Polytechnic University, Iraq. (2020)

8- Teaching Responsibilities:

- a- General Entomology
- b- Economic Entomology
- c- Insect Ecology
- d- Biological Control
- e- Non- insect animal pests
- f- Beneficial Insects