



Curriculum vitae



Dr. Haitham M. Mohammed Aljalal
 Department of plant protection, College of Agriculture and Forestry,
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 Scopus ID or ORCID ID or Research ID or Publons ID

Education

| Certificate | Specialization | Graduation year | University |
|-------------|-----------------------|-----------------|--|
| B. Sc. | Agricultural Sciences | 1989 | Mosul University / College of Agriculture and Forests / Iraq |
| M.Sc. | Economic Insects | 1998 | Mosul University / College of Agriculture and Forests / Iraq |
| Ph.D. | Economic Insects | 2006 | Mosul University / College of Agriculture and Forests / Iraq |

Areas of Interest

- 1- The life and behavior of insects and their chemical control
- 2- Plant protection methods
- 3- Classification and diagnosis of insects

Professional Qualification/ Membership/ Affiliation

1. Registered as membership of Agricultural Engineers since 1990.
- 4- A faculty member for 20 years.
- 5- Holds the title of assistant professor 12 years ago.
- 6- Assistant Head of Plant Protection Department for the period from 2008 to 2011.

Appointment

1. Appoint as Faculty membership ٢٠٠٢.
2. Holds the title of assistant professor 12 years ago.

Publications

Journals

| | Titel | Journals | year | Reserchers |
|-----|---|---|------|--|
| 1- | Ecological and Biological Study of Grape Fruit Moth <i>Lobesia botrana</i> | Arab Journal of Plant Protection ٢٠-٢٥ : (١) ٢١ | 2003 | Nasar M. Al-Mallah |
| 2- | A study of the resistance of some European grape varieties to infection with the grape fruit worm | Iraq J. Agric 1(1) 98-103 | 2000 | Nasar M. Al-Mallah |
| 3- | Economic Threshould and chemical control of Grape Fruit Moth (<i>Lobesia botrana</i>) (Schiff), Tortricidae, Lepidoptera | Iraq J. Agric. 1 pp. 15-20 | 2000 | Nasar M. Al-Mallah |
| 4- | Cutworm species which demonstrated in some crop field | Journal research faculty of basic education 5, 3 | 2007 | M.A. Mohammad |
| 5- | Seasonaly fluctuations of the population density cutworms in mosul region | Journal of Tikrit University for AgriculturI vol 10 , 2 | 2009 | M.A. Mohammad |
| 6- | Integration between some insecticide and removing weeds to contro the cutworms | Mesopotamia Journal of Agriculture 40 , 1 | 2011 | M.A. Mohammad |
| 7- | Biological study on black cutworm and tobacco cutworm wich rearing on the celery under laboratory condition | Journal of Tikrit University for AgriculturI Sciences 2, 11 | 2011 | M.A. Mohammad |
| 8- | Effect of color and Density of light trap in attracting some Lepidoptera adults | Mesopotamia Journal of Agriculture , 35 , 2 | 2007 | M.A. Mohammad |
| 9- | Effect of larval instars and host kind on some nutritional parameters of <i>Agrotis ipsilon</i> (Hufn.) | Mesopotamia Journal of Agriculture Vol 39, 2 | 2011 | Nazar M. Al-Mallah Nabil M. Al-Mallah |
| 10- | Effects of different concentration of | Journal of Tikrit | 2009 | |

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|-----|--|--|------|---|
| | tow insect growth regulators Dimilin and Trigard on some Nutritional parameters of cotton leaf worm | University for Agriculturl vol 9, 2 | | ----- |
| 11- | Comparative seasonal activity study of Dysaphis pyri (Boy) D. reaumuri(Mord) on some pome fruits varieties | Mesopotamia Journal of Agriculture , Vol 35 ,2 | 2011 | Nasar M.Al Mallah Abdul Jabar K.Al - Obadi |
| 12- | Ecological study and susceptibility of some Apple varities to attack by Dysaphis reaumuri and D. pyri | Mesopotamia J. of Agric Vol.(41) Suppl.(1) 2013 | 2013 | Nasar M.Al-Mallah Abdul Jabar K.Al - Obadi |
| 13- | Using the Microeave ray to control the adults of some species of stored grain insects | journal of kerbala university ،٢٠١٢ Volume , Issue ، Pages 1010-1016 | 2012 | Emad Q.Al- Ebady Nabil M.Almalaah |
| 14- | Evaluation the effect of phermon traps density in derucing of tomato leafminer Tuta absoluta (Meyrick) in Zumar | Mesopotamia J. of Agric Vol.(41) Suppl.(1) | 2013 | Nabil M. Al-Mallah |
| 15- | LABORATORY BIOASSAY OF SOME PLANT OILS AND THEIR MIXTURES WITH SPINOSAD IN CONTROLLING Spodeptera Littoralis (Boisd(. NOCTUIDAE: LEPIDEPTERA | Mesopotamia J. of Agric . Vol.(41) Suppl.(1) | 2013 | Nazar M. Al-Mallah Nabil M. Al-Mallah |
| 16- | Effect of using pheromone traps and pesticides for the control of tomato leafminer Tuta absoluta)Meyrick) at Zummar in Iraq. | Arab Journal of Plant Protection, 33(3): 309-313. | 2015 | - |
| 17- | ECOLOGICAL STUDY AND SUSCEPTIBILITY OF SOME PEAR VARITIES TO ATTACK BY Dysaphis reaumuri and Dysaphis pyri | Mesopotamia J. of Agric. Vol. (46) No. (4) | 2018 | Nazar M.Al-Mallah .Abdul Jabar K. AL. Obada |
| 18- | Effects of three host plants on susceptibility of Spodoptera litura | Plant Archives Vol. 20 No.2 October, | 2020 | Esraa M.A. Al-Hayale |

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|-----|--|---|------|---|
| | (Lepidoptera: Noctuidae) larvae to some insecticides | 2020 | | |
| 19- | Field Efficacy of Some Types of Insecticides for Controlling White Flies on the Jujube Plant | Plant Archives Vol. 21 , Supplement-1, January- 2021 | 2021 | Manaal H. AL-Dulaymi |
| 20- | TEST THE EFFICIENCY OF SOME VITAL AND CHEMICAL PESTICIDES IN CONTROLLING BLUE MINT BEETLE <i>Chrysolina coerulans</i> (scriba)(<i>Chrysomilidae: Coleoptera</i>) | Indian J Ecology 48(19): 2021. | 2021 | Sameh Q. Abdulqader |
| 21- | EFFECT OF SOME BIOLOGICAL AND CHEMICAL PESTICIDES IN CONTROLLING <i>TUTA ABSOLUTA</i> OF TOMATO | Journal of Agricultural Sciences / College of Agriculture / University of Baghdad vol 53 | 2022 | Mohammed ,S Barwari & Salahe Abdulqader |
| 22- | THE FIRST RECORDING OF <i>EUCALYPTUS</i> GALL WASP <i>OPHELMUS MASKELLI</i> (ASHMEAD) ON <i>EUCALYPTUS</i> TREES IN NINEVEH / IRAQ | Arab Journal of Plant Protection vol 41.No.1 | 2023 | Wafaa Abid Yahya |
| 23- | Effect of the Nutritional Host on some Biological Manifestations of the Tobacco Leaf Worm <i>Spodoptera litura</i> fab (Lepidoptera : Noctuidae) | IOP Conf. Series: EARTH AND ENVIRONMENTAL SCIENCE 1060(2022)12124 IOP Publishing doi:10.1088/1755-1315/1060/1/012124 | 2022 | Esraa M.A. Al-Hayale |

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Conference Proceedings

- 1- Arab Plant Protection Conference /2006 Syria – Damascus
- 2- Conference of the College of Basic Education - University of Mosul / 2007
- 3- Arab Plant Protection Conference /2009 Lebanon – Beirut
- 4- The Second Conference on Integrated Management / Tishreen University / Syria 2011
- 5- The Second International Conference on Plant Protection / College of Agriculture / University of Mosul 19-20 November / 2013
- 6- Arab Beekeepers Union Conference / Erbil 2019

Supervisor for Students of M.Sc. and Ph.D.

- 1- - **Esraa Muhammad Ali Al-Hayali / MA/ Thesis title** (Effect of host plant on some life aspects of tobacco leafworm *SPODOPTERA LITURA* (FAB.) (LEPIDOPTERA: NOCTUIDAE) and Biological evaluation of some insecticides

- 2- **Manal Hussein Hammoud Al-Dulaimi / MA /** (Diagnostic and Ecological Study on White Flies on Lotus Jujube Trees with the Evaluation of Some Pesticides in Controlling them)
- 3- **3- Sameh Qassem Abdul Qader / MA /** (Life performance of the leaf beetle on mint plant and evaluation of some pesticides in its control)

Certificates of Appreciation

- 1- 1- Participation in many courses and giving lectures at the Guidance Center of the Nineveh Agriculture Directorate.
- 2- 2- Participation in conducting inspections of insect infestations in gardens / Mosul Municipality.
- 3- 3- Participation in continuing education courses

Other Activities