



Curriculum vitae



Dr. Mohammed Subhi Mustafa
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Education

Certificate	Specialization	Graduation year	University
B. Sc.	Agricultural Sciences	2000	Mosul University / College of Agriculture and Forestry / Iraq
M.Sc.	Field Crop	2003	Mosul University / College of Agriculture and Forestry / Iraq
Ph.D.	Crop Breeding	2009	Mosul University / College of Agriculture and Forestry / Iraq

Areas of Interest

1. Field Crop
- 2- Genetic & Crop Breeding
- 3- Molecular Genetics

Professional Qualification/ Membership/ Affiliation

1. Registered as membership of Agricultural Engineers since 2019-2022
- 2- A faculty member since 2006.
- 3- Holds the title of assistant professor since 2015.
- 4- Head of the department from 2019 to 2022.

Appointment

Publications

Journals

Ahmed;A.A. and Mohmmmed Subhi AL-Tawel (2007) Performance , Variances and Heritability for seventeen genotypes of durum wheat (*Triticum durum* Desf.) . *AL-Rafidian Agriculture* Vol.(35)No.(1):110-116.

- Ahmed;A.A. and Mohammed Subhi AL-Tawel** (2008). Combining Ability Analysis of Half Diallel Crosses in Durum Wheat. *AL-Rafidian Science Agriculture Vol.(19)No.(2):103-114.*
- Ahmed;A.A. and Mohammed Subhi AL-Tawel** (2009). Estimation of Genetic parameters, heterosis, phenotypic and Genetic Correlation in durum wheat(*Triticum durum* Desf.) . *AL-Rafidian Agriculture Vol.(36)No.(4):173-180.*
- Ahmed;A.A. and Mohammed Subhi AL-Tawel** (2010) Estimation of Phenotypic and genetic Coefficient of Variation , Expected Genetic Advance and Heterosis in Durum Wheat (*Triticum durum* Desf.) . *AL-Rafidian Agriculture Vol.(1)No.(38):143-149.*
- Ahmed;A.A. and Mohammed Subhi AL-Tawel** (2011) Evaluating of barley new genotypes under under condition of Ninavaha governorate. *AL-Rafidian Agriculture Vol.(40)No.(1):205 - 211 .*
- AL-Tawel;Mohammed Subhi** (2012) Estimating genotypic phenotypic variances for barley genotypes. *AL-Rafidian Agriculture Vol.(1)No.(38):143-149.*
- AL-Tawel;Mohammed Subhi and Arshad thanon ALnaemee** (2012) Evaluation of new chickpea genotypes (*Cicer arietinum*) under rainfed condition of Ninavaha governorate . *AL-Rafidian Agriculture Vol.(40)No.(1):157-165.*
- AL-Tawel;Mohammed Subhi and Ahmed Abdul-Jouad Ahmed** (2012) Factorial mating in durum wheat (*Triticum durum* Desf.) *AL-Rafidian Agriculture Vol.(40)No.(1):145-156.*
- AL-Tawel;Mohammed Subhi and Ahmed Abdul-Jouad Ahmed** (2012) Estimation of heritability , expected genetic advance and selection indices for new durum wheat entries . *AL-Rafidian Agriculture Vol.(41)No.(2):244-254.*
- AL-Tawel;Mohammed Subhi and Arshad thanon ALnaemee and Maan Mohammed Salah** (2014). Estimation of variance components, heritability and path analysis of lentil genotypes under rainfed condition of Ninavaha governorate. *AL-Rafidian Agriculture Vol.(42)No.(4) .*
- AL-Tawel;Mohammed Subhi** (2014). Correlations, path coefficient analysis and evaluation selection indices for genotypes of durum wheat. *AL-Rafidian Agriculture Vol.(42)No.(4) .*
- Ahmed;A.A. and Mohammed Subhi AL- Tawel** (2015). Nature of gene action in entries of durum wheat. *AL-Rafidian Agriculture Vol.(43)No.(2): - .*
- Al-Taweel, Muhammad Subhi and Weam Yahya Rashid and Shamil Younis al-Hamdani** (2019). Genetic and phenotypic correlations and path analysis for hybrids of F1 in the fababean(*Vicia faba* L.). *Kirkuk Agriculture Journal. Posting.*
- Al-Taweel, Muhammad Subhi and Arshad Thanun al-Nuaimi and Maan Muhammad Saleh** (2019). Evaluation of performance of new genotypes of fababean under dry conditions of Nineveh Governorate. *Al-Rafidain Agriculture Journal. Posting.*
- Abdullah K. Mohammad and Muhammad S. Al-Taweel** (2020). Study of genetic parameters and cluster analysis for new genotypes of bread wheat (*Triticum aestivum* L.) *Plant Archives journal Vol. 20 .*

Conference Proceedings

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

Master Thesis Research:

EVALUATION OF PERFORMANCE, COMBINING ABILITY AND HERITABILITY FOR SOME GENOTYPES OF DURUM WHEAT

Doctoral Dissertation Research:

STUDY OF GENETIC ARCHITECTURE FOR SEVERAL GENOTYPES OF DURUM
WHEAT (*Triticum durum* Desf.)

Certificates of Appreciation

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Other Activities