



Curriculum vitae



Dr. Muthanna Ali

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Education

Certificate	Specialization	Graduation year	University
B. Sc.	Field crop Sciences	2008	Mosul University / College of Agriculture and Forests / Iraq
M.Sc.	Field crop Sciences	2010	Mosul University / College of Agriculture and Forests / Iraq
Ph.D.	Field crop production	2016	Mosul University / College of Agriculture and Forests / Iraq

Areas of Interest

- 1-The major in which he is teaching or academic at the present time. field crop science.
- 2-The specialization that the instructor is interested in and is followed by (Field crop production, crop technology, seed technology, cereal production, cereal crops, legume crops, pulses crops).
- 3-Other disciplines close to the teaching or academic specialty (field crops, Plant breeding and improvement, Design and analysis of experiments)

Professional Qualification/ Membership/ Affiliation

1. Registered as membership of Agricultural Engineers since 2009.
2. Registered as membership of Iraqi Academics since 2018 .
3. 3- Lecturer for many training courses and seminars in various agricultural departments and other state departments.

Appointment

1. Appoint as Faculty membership 2010.
2. Appoint as Assistant Prof since 2021.

Publications

Journals

Publishing in many Iraqi, Arab and international scientific journals

- 1) تقويم صفات أصناف جديدة من الشعير تحت الظروف الديمية.
- 2) تقدير بعض المعالم الوراثية لمدخلات جديدة من الشعير العاري

- 3) SELECTION INDICES AND PATH COEFFICIENT IN NAKED BARLEY .
https://magrj.mosuljournals.com/article_84777_9963c36e3dfe9abb9147df5522d59549.pdf
- 4) VARIANCES AND CORRELATIONS FOR NEW NAKED BARLEY ENTRIES
<https://www.iasj.net/iasj/download/4583fd113a98923d>
- 5) ESTIMATION OF PERFORMANCE, HERITABILITY AND RESPONSE TO SELECTION FOR NAKED BARLEY UNDER THE EFFECT OF ENVIRONMENT .<https://www.iasj.net/iasj/download/2406758dc67e95fe>
- 6) GENOTYPE- ENVIRONMENT INTERACTION AND STABILITY PARAMETERS FOR INTRODUCED BREAD WHEAT GENOTYPES
<https://www.iasj.net/iasj/download/e95957d7c7325ec5>
- 7) Effect of phosphoric fertilizer, seeds soak in boron and harvest dates in growth, yield and quality of two mung bean. <https://www.iasj.net/iasj/download/000c85c61d145ea>
- 8) Study The Effect Of Using Phosphate Fertilizer, Soak Seeds In Boron And Harvest Dates To Improving The Characters Of Two Varieties Of Local Mung Bean (*Vigna* <https://www.iasj.net/iasj/download/66d6743123df0589> *radita* L.)
- 9) Study of growth characters and some quality traits for three chick pea varieties (*Cicer arietinum* L.) using different planting dates and sowing methods.
<https://www.iasj.net/iasj/download/778965e171d26484>
- 10) RESPONSES OF GROWTH AND YIELD AND QUALITY OF TWO SOYBEAN VARIETIES [*Glycine max* (L.)] TO SOWING DEPTH
[http://www.plantarchives.org/SPECIAL%20ISSUE%202021-1/421%20\(2576-2582\).pdf](http://www.plantarchives.org/SPECIAL%20ISSUE%202021-1/421%20(2576-2582).pdf)
- 11) Impact of row spacing and seeding rate on yield and its component of lentil two varieties <https://www.jnsiences.org/agri-biotech/33-volume-25/124-impact-of-row-spacing-and-seeding-rate-on-yield-components-of-lentil-lens-culinaris-1.html>
- 12) INFLUENCE OF SEED SIZE AND PLANTING DEPTH ON SOME GROWTH AND QUALITY CHARACTERS OF LOCAL BROAD BEAN (*Vicia faba* L.).
https://connectjournals.com/toc2.php?abstract=3296000H_1815-1819a.pdf&&bookmark=CJ-033252&&issue_id=&&yaer=2020.
- 13) RESPONSE SELECTION AND PATH ANALYSIS IN NAKED BARLEY
https://www.researchgate.net/profile/Muthanna-Ali-2/publication/356634683_RESPONSE_SELECTION_AND_PATH_ANALYSIS_IN_NAKED_BARLEY/links/61a5f72d85c5ea51abbcee52/RESPONSE-SELECTION-AND-PATH-ANALYSIS-IN-NAKED-BARLEY.pdf
- 14) Effect of volcanic rock dust and chelated Iron Fe-EDTA on the bacteria of root nodules and the growth and yields of two broad bean (*Vicia faba* L.) varieties.
https://magrj.mosuljournals.com/article_84777_9963c36e3dfe9abb9147df5522d59549.pdf

Conference Proceedings

Numerous local and international seminars and conferences

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

One Student of M.Sc.

Supervising a master's 2 student

Discussion of a master's thesis

PhD thesis discussion

Certificates of Appreciation

Numerous local and international seminars and conferences (Many Certificates)

Other Activities

- 1) Many participants in the scientific and educational activities of civil society organizations (primary or secondary schools, agricultural associations, trade unions, ...)
- 2) Many participations in educational and training courses inside and outside higher education institutions (private universities, private companies)