



Curriculum vitae

Dr. Yasser Abd El-Gawad Abo El-Ela El-Gabry

<u>Vice Dean of the Arid Land Agricultural Graduate</u> <u>Studies and Research Institute for Community</u> <u>Service and Environmental Development.</u>

> Professor of Plant Breeding Agronomy Department Faculty of Agriculture Ain shams University

Cairo November 2024

Yasser Abd El-Gawad Abo El-Ela El-Gabry

Agronomy Department-Faculty of Agriculture

Ain shams University

	Associate Professor of Plant Breeding - Ain Shams University-
Present POSITION:	Faculty of Agriculture.
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E-mail	elgabry@agr.asu.edu.eg elgabry@alari.asu.edu.eg dr.elgabry20@gmail.com
website	https://staff.asu.edu.eg/en/staff/Myprofile
h-index (Scopus)	7
h-index (Google Scholar)	7 OF AGRIC
ORCID	https://orcid.org/ 0000-0001-5014-6778
Scopus Author ID	<u>57218657491</u>
Web of Science Researcher ID	<u>ABC-5155-2021</u>
Shams scholar ID	Internal ID: rp11427
ResearchGate site	https://www.researchgate.net/profile/Yasser-El-Gabry
Publons	https://publons.com/dashboard/summary/
Scholar. Google	https://scholar.google.com/citations?view_op=list_works&hl=en&us er=ldtX2DMAAAAJ&gmla=AJsN-F4tX- wUoF_xfY6bE7NOxGHCZA9HcB8r1FNsAOei3YHbbbNSbw2CMp

	ytv1BLuqOsDJg91g9L5KnaW5LaHYT4eFi0HB50t0rIMmsWx9Wh KnalnXluSrSzkenmVSwoXJ_9XUhqUpxa	
Qualification	 B.Sc. in Agricultural Sciences- Agronomy Department- Faculty of Agriculture- Ain Shams University- 2003. M. Sc. in Agricultural Sciences (Agronomy) - Agronomy Department- Faculty of Agriculture- Ain Shams University- 2010 titled as " Inheritance of Yield and Some of Its Components in Two Bread Wheat Crosses ". Ph.D. in Agricultural Sciences (Plant Breeding) - Agronomy Department- Faculty of Agriculture- Ain Shams University- 2013 under the title of " Genotype by Environment Interaction and Stability Analysis for some Agronomic and Quality Traits in Bread Wheat ". 	
Career History	 Professor, Department of Agronomy, from 1/10/2024 until now, Ain Shams University Associate Professor, Department of Agronomy, from 30/7/2019 Ain Shams University Lecturer in the Agronomy Department from 3/3/2014 Ain Shams University Assistant Lecturer, Agronomy Department 6/7/2010, Ain Shams University Demonstrator at the Agronomy Department 12/1/2004 Ain Shams University 	

Field of research :

- 1- Plant production.
- 2- Plant physiology .
- 3- Biotechnology (Tissue culture, Molecular biology, and genetic transformation).
- 4- Plant breeding.

Trade unions and scientific and professional associations

- 1- A member of the Egyptian Plant Breeding Association.
- 2- A member of the Egyptian Society for Genetic Sciences.
- 3- Egyptian Society of Agronomy Sciences
- 4- A member of the Egyptian Biochemistry Society.
- 5- A member of the Agricultural Syndicate.

Nasser Higher Military Academy Courses

- 1- The educational course for strategic studies and national security No. (45) in the period from 3-13/10/2021
- 2- The educational course for strategic Crisis management and negotiation No. (51) in the period from 8-18/5/2022
- 3- The educational course for decision makers No. (54) in the period from 17-27/7/2022
- 4- The educational Course Technology and National Security No. (64) in the period from /11/2022
 SUNS

1-Training Program (University Administration and Leadership - Eligible for the position of Dean of a College or Institute 26/12/2022)

2- Training of Trainers course (TOT) at Ain Shams University from 5-8/6/2022



- ✓ Vice Dean of the Arid Land Agricultural Graduate Studies and Research Institute for Community Service and Environmental Development.
- ✓ Member of the Technical Committee for Agricultural Affairs Holding Company for Construction and Development (H.C.C.D) Appointment Date: 30/10/2024 for reviewing and evaluating agricultural reclamation projects, providing technical consultations to enhance project efficiency, and participating in the preparation of technical reports and submitting necessary recommendations.
- ✓ Affairs Head of Postgraduate Studies Control Institute of Graduate Studies and Agricultural Research in Arid Regions - Ain Shams University 2020:2022
- ✓ Supervisor of desert farms at the Faculty of Agriculture, Ain Shams University (Al-Nubaria Farm - Al-Bustan Farm) 2018: 2019
- ✓ Vice President of Open Education Control, Faculty of Agriculture, Ain Shams University 2016:2017

Teaching staff and leadership development courses

(FLDP)

- 1- Credit Hours 20-22/6/2006
- 2- Methods of scientific induction 24-27/6/2006.
- 3- Effective Communication Skills 2-4/9/2006.
- 4- Effective Teaching 9-11/9/2006.

- 5- Ethics of scientific research 17-19/5/2008.
- 6- Organizing exams and evaluating students, 9-11/8/2008.
- 7- Managing a research team 6-8/5/2010.
- 8- Competitive Research Projects 24-26/7/2010
- 9- International Publishing 12-14/2/2011
- 10- The use of technology in teaching 17-19/9/2011
- 11- Quality standards in the teaching process 11-13/2/2012
- 12- Communication skills in different types of education 26-28/6/2012
- 13- Effective Communication Skills /4/2014.
- 14- Strategic Planning 1/2019
- 15- Change Management 1/2019
- 16- Legal aspects of university business 9/11/2021
- 17- Application of Microsoft Office 365 (Level 1) 16/11/2021
- 18- Combating Corruption and Egypt's Vision 2030 12/16/2021
- **19-** Critical Thinking Skills 4/1/2022

Courses of the Quality Assurance and Accreditation Center at Ain Shams

University.

AIN SHAMS UNIVERSITY

- 1- Fulfilling the teaching and learning criterion in the institutional accreditation system 25-26/10/2021
- 2- Meeting the academic standards criterion for the program in the program accreditation system 27-28/10/2021
- 3- Software for dealing with scientific references 10-11/11/2021
- 4- Strategic planning for higher education institutions 7-8/12/2021
- 5- Fulfilling the program leadership and organization criterion in the program accreditation system 22-23/12/2021
- 7- Fulfillment of the standard of faculty members and the supporting body and the standard of postgraduate studies 18/19/5/2022

ICTP courses

- 1. Statistical Package for the Social Sciences 19/2/2014
- 2. Microsoft Office Excel /4/2014
- 3. Microsoft Office PowerPoint /11/2014

Postgraduate Studies and Research Sector Courses

Ain Shams University (ONLINE)

- 1. Techniques for creating an online meeting 01/21/2020
- 2. Information protection and security 8/2/2020
- 3. Get to know the POWERAPPS application 5/5/2021
- 4. Techniques for using the MICROSOFT FORMS application 11/26/2021
- 5. Using STREAM DEK 12/12/2021
- 6. Using modern technological techniques to increase self-confidence in remote lectures 12/24/2021

<u>Courses - Workshops - Seminars</u>

(Agricultural Research Center)

- 1- Climate change and agriculture 276/-1/7/2010
- 2- Climate protection, protection of natural resources and improvement of soil properties through the combined recycling (energy and material) of cellulosic agricultural waste.
- 3- Regional climate change and its impact on agriculture 2013
- 4- Using simulation models to predict plant production (2013)
- 5- Applied mechanisms to reduce the impact of weather fluctuations on agricultural production in Upper Egypt 2016
- 6- A symposium entitled Stevia, visions and future prospects, held at the National Research Center on 28, November 2018
- 7- The future of date production and industry in Egypt 10/1/2018
- 8- Integrated farm management for date palms: from farm to consumer 2-3/12/2018
- 9- The impact of climate change and its consequences on the agricultural sector 29-31/1/2019
- 10- Modern technologies in the face of the effects of climate change 10/14-20 2019
- 11- The impact of climate change and its consequences on the agricultural sector 19-21/10/2019
- 12- The impact of climate change on sustainable agricultural development October 19-21, 2020
- 13- Smart Agriculture and Climate Change February 10, 2020
- 14- Methodology of studying the effects of climate change on crop productivity and the spread of diseases and pests 10-11/8/ 2021
- 15- Workshop (Conference of the Parties Sharm El-Sheikh COP 27 between reality and hope) 1/11/2022
- 16- Workshop entitled: "Identifying knowledge gaps, research needs, and opportunities in

the plant production sector in Egypt" Sunday and Monday 24-25 September 2023 Climate Change Information Center Hall.

Egyptian Knowledge Bank Workshop and Webinar Series

- 1- Labor Marked and International Publishing Ain Shams University 17/1/2018
- 2- Introduction to the Modern Knowledge Cycle and Cell Press Collection 29/9/2019
- 3- Analyze A Group of Papers to Conclude Insights Instantly 29/11/2021
- 4- How to Easily Navigate Through Springer Nature Platform in Collaboration with Egyptian Knowledge Bank 29/11/2021
- 5- Your electronic dictionary is your constant companion 11/29/2021
- 6- Connect Plus: What A Treasure Chest! 3/12/2021
- 7- GGP2: Structuring A Publishable Aper (EKB) 6/12/2021
- 8- Knowledge synthesis using CABI's scientific resources via the EKB for faculty and researchers 6/12/2021
- 9- How to Get Published for Egypt 11/12/2021
- 10- AdisInsight for EKB How to Use Our Pipeline Database to Support Research. Workshop Provided in Collaboration with EKB 15/12/2021
- 11- How to Easily Navigate Through Springer Nature Platform in Collaboration with Egyptian Knowledge Bank 21/12/2021
- 12- Organizing Your Literature: Scopus lists and Mendeley library 22/12/2021

Courses - Workshops - Seminars (others)

- 1. Expert Systems Windows Excel Lindo Minitab 2002
- 2. Communication skills 2011
- 3. Applications of genetic engineering, biotechnology, and radioisotopes in biological and agricultural fields 2013
- 4. Effective Presentation Skills, Faculty of Agriculture, Ain Shams University 2013
- 5. Technology Transfer Process and Innovation 9/14/2014
- 6. Principles of General and Farm Business Administration 12-19/12/2015 Center for Economic Studies and Development, Faculty of Agriculture, Ain Shams University
- 7. Applications of tissue culture in different crops 21-25/8/2016
- 8. Plant tissue culture techniques 27-29/8 2016
- 9. Practical and Economic Principals of Tissue culture 10/18-20/2016
- 10. A symposium entitled "Cultivation of rice in light of limited water", in the Conference Hall, Faculty of Agriculture, Ain Shams University, 12/12018

- 11. A symposium on maximizing the utilization of water resources, at the Crops Department, Faculty of Agriculture, Kafrelsheikh University 21/4/2019
- 12. Symposium on the future of sugar beet cultivation in Egypt problems and solutions, Faculty of Agriculture, Ain Shams University 10/20/2019
- 13. Question Banks Course, Education Development Department Ain Shams University 10/24/26/2020
- 14. Studies of libraries, information, knowledge, and employment trends (Libraries Department, University of Sharjah zoom) 12/6/2021
- 15. Performing Arts and Recitation (EFAD Electronic Platform) 12/10/2021
- 16. FROM PAPER- BASED TO ONLINE ASSESSMENT: LEARN THE FULL CYCLE (Qurrect) 12/13/2021
- 17. Journey to get competitive projects (arish university) 12/14/2021
- 18. Roadmap for a postgraduate's students from master to professor (arish university) 12/14/202
- **19. Statistical Analysis: Problems and Solutions (EFAD Electronic Platform)** 12/15/2021
- 20. Creative industries the role of creativity and culture in development (Libraries Department, University of Sharjah zoom) 20/12/2021
- 21. Certified Electronic Trainer (EFAD Electronic Platform) 12/22/2021
- 22. The Water-Energy-Food- Ecosystems Nexus: From Research to Practice 6-8/12/2021
- 23. The course for preparing youth leaders for the state's administrative apparatus (the new republic) 28-29/5/2022

Conferences

- 1. Alexandria International Cotton Conference (Faculty of Agriculture Saba Pasha 17-18/4/2012)
- 2. The National Conference for Agricultural Development in Sinai (National Research Center 10-11/12/2012)
- **3. STEM CELL APPLICATION & HUMAN GENOME (International Conference Ain Shams University 20-21/2/2013)**
- 4. Research applications of environmental protection and agricultural development (Association of Agricultural Chemistry and Environmental Protection 27-28/2/2013)
- 5. The Twelfth Conference on Agricultural Development Research, Faculty of Agriculture, Ain Shams University 24-27/3/2014
- 6. The Fifth Conference of the Field Crops Institute (Towards Achieving Food Security) 18-20/11/2014

- 7. The Fifteenth International Conference on Crop Sciences, Faculty of Agriculture Ain Shams University, from October 1, 2018
- 8. The Seventh Conference of the Field Crops Institute (Field Crops Development and Water Deficit In Egypt) December 18-19, 2018
- 9. Agricultural and Bioengineering Conference: Potential and Challenges 2/2/2019
- 10. The Fourteenth Conference on Agricultural Development Research, Faculty of Agriculture, Ain Shams University (Biotechnology and Agricultural Development) 17-18/3/2019
- 11. The Ninth International Conference of Ain Shams University 6-8/4/2021
- 12. The Middle East Forum for Opinion Leaders in Education (Association of Arab Universities) 25-27/10/2021
- 13. The economics of managing and rationalizing the use of irrigation water in Egyptian agriculture (Egyptian Association for Agricultural Economics) 11/03/2021
- 14. The Third International Conference on Strategic Awareness and Governance (Association of Arab Universities) 6-7/12/2021
- 15. Maiden Africa Knowledge Management for Agricultural Development Conference from 6-9/12/2021 in Accra, Ghana
- 16. The Tenth International Conference of Ain Shams University 29-31/3/2022
- 17. Hybrid Webinar (IMPACT OF CLIMATE CHANGE ON FOOD PRODUCTION IN THE DRY AREAS) 3rd- 5th September 2022 in Ain Shams University.
- 18. The International Conference of Field Crops Research Institute Agricultural Research Center 3-15/3/2023
- 19. The Eleventh International Conference of Ain Shams University 10-11/5/2023
- 20. Hybrid Webinar (Pre-COP28, Alexandria University) 11-12 September 2023 in Alexandria University.

Research Projects

- 1. Member of the research team in the project (Evaluation of some promising strains of bread wheat for yield and quality characteristics under conditions of live and mineral fertilization) (2012)
- 2. Member of the research team in the project (Evaluation of the effectiveness of herbicides on different winter field crops (Homs Onion Ftil Wheat) (2013-2014).
- 3. Member of the research team in the project (Evaluation of the effectiveness of

herbicides on different winter field crop (Onion-Wheat) (2014-2015).

4. Member of the research team in the project (Evaluation of the effectiveness of herbicides on different winter field crop (onion-wheat) (2020-2021).

Other activities

- 1- Supervising and updating the crop technology lab in the Crops Department 2014
- 2- Member of the Quality Assurance Unit at the Faculty of Agriculture Ain Shams University (2014-2017)
- 3- Member of the college website work team in (2012).
- 4- Member of the Innovation and Patents Unit and the link between scientific research and production, Faculty of Agriculture Ain Shams University (2014)
- 5- Member of the Experts Committee, which was formed by the Presidential Adviser for Agricultural Affairs (Dr. Hani Al-Kateb).
- 6- Member of the Organizing Committee of the Fifteenth International Conference on Crop Sciences 1/10/2018
- 7- Participating member of the national campaign to advance the maize crop in Fayoum Governorate 2019: 2020
- 8- Supervising the development of greenhouse crops production in the Crops Department 2021-2022
- 9- Participating member of the national campaign to advance the wheat crop in Qalyubia Governorate 2020:2022
- 10- Coordinator of a workshop entitled (Analysis and Design of Agricultural Experiments

 Institute of Graduate Studies and Agricultural Research in Arid Zones 2022)
- 11- Partial assignment to teach at the Faculty of Organic Agriculture Heliopolis University for the academic year 2023-2024

Courses I Participated Teaching In

Bachelor's degree courses

Faculty of Organic Agriculture-Heliopolis University

1- Production of Industrial crops(5143) 2023-2024

Bachelor's degree courses

- 1. Foundations of Field Crops Breeding AGR (203) (Plant Production Program)
- 2. Basics of AGR Crops (205) (Plant Production Program)
- 3. Division of Field Crops (AGR 302) (Plant Production Program)

- 4. Breeding basic field crops (304) (Plant Production Program)
- 5. Breeding fodder and sugar crops AGR (311) (Plant Production Program).
- 6. Breeding of pulses and oils crops (418) (Plant Production Program).
- 7. Propagation and production of crop seeds AGR (423) (Plant Production Program)
- 8. Technology of Cereal Crops (Biotechnology Program)

Bachelor's degree courses (open education)

- 9. Production of (A) second level crops.
- **10.** Crop production (B) level two
- **11.** Computer first level

Postgraduate courses

- Mutations in Crop Breeding (502)
- Breeding of sugar crops (504)
- Breeding feed crops (505)
- Breeding of legume crops (508)

The origin and classification of field crops (510)

- Education to resist diseases and pests (511)
- Genetic engineering and tissue culture (512)

Postgraduate courses

<u>Courses outside the college(Arid Land Agricultural Graduate Studies and Research</u> <u>Institute)</u>

كلية وعتودة

- **1.** Basics of Statistics and Design of Experiments A (591)
- 2. Advanced Experimental Design and Statistics (B) (592)
- 3. Computer (595)
- 4. Physiology of Stress and Environmental Stress (110625)
- 5. Drought-tolerant and saline field crops (110630)
- 6. Irrigation of field crops in arid regions (110639)
- 7. Production of cereal crops in arid regions (110640)
- 8. Physiology of field crops in arid regions (110641)
- 9. Fertilization of field crops in arid regions (110643)
- 10. Storage of the crops of the Institute of Agriculture in Arid Zones (110644)
- 11. Production and Technology of Organic Seeds (210626)
- 12. Pollution of the environment of the Institute of Agriculture in the Arid Zones

(210651)

13. Weed Control in Arid Regions (110638)

List of scientific publications:

	The Published International Research	
1	Ghanem, H. G., <u>Y. A. El-Gabry</u> , E. M. Okasha and Shimaa K. Ganzour (2021) Improving Some Irrigation Efficiencies, Soil Fertility, Yield and Quality of Wheat under Deficit Irrigation by Integrated N-Fertilization. Egypt. J. Chem. 64 (4) - 2201 - 2212 <u>https://doi:10.21608/EJCHEM.2021.55891.3192</u> <u>IF.1.539</u>	2021
2	Gaber, A. A.; A. F. Abou-Hadid; <u>Y. A. El-Gabry</u> and M. H. M. Ebid (2021) Morphological and Physiological Study for Sugarcane early Selection to Drought Tolerance. Plant Archives 21 (1):1935-1944. <u>https://doi.org/10.51470/PLANTARCHIVES.2021.v21.no1.269</u>	2021
3	IF. 0.272 Saudy H. S., G. A. Abd El–Samad, M. E. El–Temsah and Y.A. El–Gabry (2021) Effect of Iron, Zinc, and Manganese Nano Form Mixture on the Micronutrient Recovery Efficiency and Seed Yield Response Index of Sesame Genotypes. Journal of Soil Science and Plant Nutrition- 22:732–742 https://doi.org/10.1007/s42729-021-00681-z	2021
4	IF. 3.60 El–Bially M. E., H. S Saudy., A. H. Fadl., Y. A. El–Gabry and M. G. Shahin (2022) Salicylic Acid as a Tolerance Inducer of Drought Stress on Sunflower Grown in Sandy Soil. Gesunde pflanzen. <u>https://doi.org/10.1007/s10343-022-00635-0</u> IF. 2.08	2022
5	 Ramadan K. M. A., Maha M. Alharbi, Asma M. Alenzi, H. S. El-Beltagi, Doaa B. Darwish, M. I. Aldaej, T. A. Shalaby, A. T. Mansour, <u>Y. A. El-Gabry</u> and M. F. M. Ibrahim (2022) Alpha Lipoic Acid as a Protective Mediator for Regulating the Defensive Responses of Wheat Plants against Sodic Alkaline Stress: Physiological, Biochemical and Molecular Aspects. Plants. 11(787) https://doi.org/10.3390/plants11060787 	2022
6	IF.4.65 Eid M. A. M., M. A. Abd El-Hady, M. A. Abdelkader, Y. M. Abd-Elkrem, <u>Y. A. El- Gabry</u> , Mohamed E. El-Temsah, S. R. M. El-Areed, M. M. Rady, K. H. Alamer, A. I. Alqubaie and E. F. Ali (2022) Response in Physiological Traits and Antioxidant Capacity of Two Cotton Cultivars under Water Limitations. Agronomy. 12, 803 <u>https://doi.org/10.3390/agronomy12040803</u> IF.3.94	2022
7	Bandar S. A., Soumya Mukherjee, Amany N. Sayed; <u>Y. A. El- Gabry</u> , M. M. A. Omar; S. F. Mahmoud, M. S. Alsubeie, Doaa B. Darwish, S. M. Al-Qahtani, Nadi A. Al-Harbi, F. M. Alzuaibr, M. A Basahi, Maha M. A Hamada (2022) Folic acid as a Contributor to Enhance Maize Tolerance to Sodic-alkaline Stress through Affecting Growth, Antioxidants and Several Molecular Mechanisms of K+/Na+ Selectivity and Performance of Photosynthesis. Life. https://doi.org/10.3390/life12091327	2022

8	Saudy H. S., M. E. El-Bially., F. A. Hashem., M. G. Shahin and <u>Y. A. El-Gabry</u> (2022) The Changes in Yield Response Factor, Water Use Efficiency, and Physiology of Sunflower Owing to Ascorbic and Citric acids Application Under Mild Deficit Irrigation. Gesunde pflanzen. <u>https://doi.org/10.1007/s10343-022-00736-w</u>	2022
9	IF. 2.08 Ebaid M.A., M. A. Abd El-Hady, M. E. El-Temsah, Y. A. El-Gabry, Y. M. Abd-Elkrem, H. Hussein, M. A. Abdelkader, T. A. Eliwa, E. Salama and A. M. Saad (2022) Response of Canola productivity to integration between mineral nitrogen with yeast extract under poor fertility sandy soil condition. Scientifc Reports. https://doi.org/10.1038/s41598-022-24645-0 IF. 4.99	2022
10	Abdelkader M. A., Y. A. El-Gabry, Amany N. Sayed, M. G. Shahin, H. A. Darwish, M. E. Aboukota, F. A. Hashem, Shaimaa H. Abd-Elrahman (2022) Evaluation of physio-biochemical criteria in maize inbred lines and their F1 hybrids grown under water-deficit conditions. Annals of Agricultural Sciences https://doi.org/10.1016/j.aoas.2022.12.002 IF.7.24	2022
11	Shaimaa H Abd-Elrahman , Y. A. El-Gabry, F. A. Hashem, M. F. M. Ibrahim, E. I. El- Hallous, Z. K. Abbas, Doaa B. Darwish, Nadi A. Al-Harbi, S. M. Al-Qahtani and Noura M. Taha 9 (2022) Influence of Nano-Chitosan Loaded with Potassium on Potassium Fractionation in Sandy Soil and Strawberry Productivity and Quality. Agronomy. 13, 1126 <u>https://doi.org/10.3390/agronomy13041126</u> <u>IF.3.94</u>	2023
12	El-temsah M. E., Y M. Abd-Elkrem, Y. A. El-Gabry, M. A. Abdelkader, Nahid A. A. Morsi, Noura M. Taha, Shaimaa H. Abd-Elrahman, F. A. E. Hashem, M. G. Shahin, G. A. Abd El– Samad, R. Boudiar, C. Silvar, S. El-Hendawy, E. Mansour and M. A. Abd El-Hady (2023) Response of Diverse Peanut Cultivars to Nano and 2 Conventional Calcium Forms Under Alkaline Sandy Soil Plants. 12 (x) https://doi.org/10.3390/xxxxx IF.4.65	2023
13	Shahin, M.G., H. S. Saudy, M. E. El-Bially, Abd-Elmomen W.R., Y. A. El-Gabry, G. A. Abd El–Samad, and Sayed Amany N. (2023) Physiological and agronomic responses and nutrient uptake of soybean genotypes cultivated under various sowing dates. Journal of Soil Science and Plant Nutrition-22:732–742 <u>https://doi.org/10.1007/s42729-021-00681-z IF. 3.9</u>	2023
14	Ebaid M., M. A. Abd El-Hady. M. E. El-Temsah · Y. A. El-Gabry. M. A. Abdelkader. S. H. A. Abd Alwahed · E. Salama · Nahid A. A. Morsi · Noura M. Taha · A. M. Saad Y. M. Abd-Elkrem (2024). Combined Vinasse and Mineral NPK Fertilizer Afect Physio-Biochemical, Root, and Yield Characters of Faba Bean (vicia faba l.) Genotypes Grown on Saline Soil. Journal of Soil Science and Plant Nutrition-22:732–742 https://doi.org/10.1007/s42729-024-01743-8 IF. 3.9	2024
	The Published Local Research	
	I HE F UDIISHEU LOCAI KESEATCH	

1	El-Gabry, Y.A.; Amal Z. A. Mohamed and H. A. Khalil (2009). Estimation of some genetic parameters for	
1	grain yield and some of its components in two bread wheat crosses. Egypt. J. Plant Breed. 13:199-212.	2009
	El-Marakby, A.M., Afaf M. Toba, S.H. Saleh, F.S. Abdel Samie and Y.A. El-Gabry (2015). Performance and	
2	Stability of Some Bread Wheat Genotypes for Grain Yield, protein and Gluten Contents Under Different	2015
Z	Environmental Conditions. Arab Univ. J. Agric. Sci., Ain Shams Univ., Cairo 23(1): 75-89.	2013
	DOI: 10.21608/AJS.2015.14561	
3	El-Gabry, Y.A and F. A. Hashem (2018) Yield and Water Productivity of Bread Wheat Cultivars under	2018
3		2018

3 Diversified Irrigation Regimes. Nature and Science 2018;16(1): 143-149

4	Amal Z.A. Mohamed1 and Y.A. EL-Gabry (2018) Genetic Analysis of Some Bread Wheat Crosses Under	2018
4	Normal and Late Sowing Conditions. Egypt. J. Plant Breed, 22 (4): 827-848	2018
	Amal Z.A. Mohamed and Y.A. EL-Gabry (2018) Genetic variability, heritability, correlation and path	
5	coefficient analysis for grain yield and its contributing traits in wheat crosses under different environments.	2018
	Egypt. J. Plant Breed, 22 (7): 1503-1517	
	El-Gebaly, A. A; Y.A. El-Gabry; Sanaa A. Mahfouz and M.M.F. Abdallah (2018). Effect of Sprouting Using	
6	Saline Water on Chemical Composition and Protein Quality and Fractionations of Egyptian Clover Sprouts.	2018
	Arab Univ. J. Agric. Sci., Ain Shams Univ., Cairo, 26(2A): 923-934. DOI: 10.21608/AJS.2018.28255	
	Abdallah, M. M. F; Y.A. El-Gabry; Sanaa A. Mahfouz and A. A. El-Gebaly (2018). Effect of Saline Water	
7	on Sprouts Growth Traits, Proximate Analysis and Biogenic Amines of Egyptian Barley. J. Biol. Chem.	2018
	Environ. SCI., 2018, 13 (4) 227-241	
	El-Gabry, Y.A and Amal Z.A. Mohamed (2019) Evaluation of Some Local and Syrian Bread Wheat	
8	Genotypes for Grain Yield and Its Contributing Traits Under Variable Environmental Conditions. Egypt. J.	2019
	Plant Breed, 23 (2): 243-259	
	El-Gabry, Y.A and Amal Z.A. Mohamed (2019) Assessment of Genotype by Environment Interaction, Yield	
9	Stability and Interrelationships Among Different Stability Measures of Bread Wheat Genotypes Egypt. J.	2019
	Plant Breed, 23(1): 181-195	
10	Elsheikh, A.E.; Y.A. EL-Gabry and M.H.M. Ebid (2019) Morphological Evaluation of Some Hybrids of	2019
10	Stevia (Stevia rebaudiana) Under Egyptian Conditions. Egypt. J. Plant Breed, 23(1): 213-221	2019
11	El-Gabry, Y.A and Nahid A.A. Morsi Valuation of Some Vicia faba Cultivar Depend on Physiological and	2019
	Biochemical Traits under Different Water Requrment . Middle East J. App. Sci. Middle East J. of Applied	
	Sciences. 9 (1): 100-109	
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17	Asmaa M. Badr. Amal Z.A. Mohamed, S.H. Saleh and Y.A. El-Gabry (2022) Performance and Stability of	2022

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M.Sc. and ph.D. Theses

Supervised 9 M.SC. and 7 Ph.D. Theses at many universities and institutes and examined 6 M.SC., Theses, showed in the following list:

M.Sc. Theses Supervision Under Dr. Yasser El-Gabry

AIN SHAMS UNIVERSITY

No	Name	Date
1	Atef Abd El-Azem El-Gabaly	Nov. 2014
2	Walaa Mahfooz Metwaly	Nov. 2015
3	Yasmeen Tarek Mohamed Emam	Nov. 2016
4	Abd El-Aziz Gaber Abd El-Aziz	Nov. 2018
5	Mohamed Ragab Sayed Seadawy	Nov. 2019
6	Alaa Fathy Hassan Agamy	Oct. 2019
7	Mohamed Yusuf Mohammed Mohammed	Oct. 2020
8	Hossam Mohamed Abd El-Moneam	Feb. 2021
9	Nada Mansour Hassan	Feb. 2024

List of supervised Ph.D Theses.

No	Name	Date
1	Jamil Zakaria Al , Qoms	Mar. 2017
2	Asmaa Mostafa Salem	Nov. 2018
3	Basma Mohamed Soliman	Oct. 2019
4	Tarek Hussein Abd El-Kader	Feb. 2020

5	Yasmeen Tarek Mohamed Emam	Oct. 2021
6	Abdul Salem Ali Ali Shukr	Feb. 2023
7	Mohamed Gamal Abdel Nasser	Feb. 2023

List of M.Sc. and Ph.D. Evaluated & Examined Theses.

		NAS UND	
No	Degree	Name	Date
1	M. Sc	Yasmeen Tarek Mohamed Emam	2021
2	M. Sc	Abd El-Aziz Gaber Abd El-Aziz	2021
3	M. Sc	Walaa Mahfooz Metwaly	2022
4	M. Sc	H <mark>ebat</mark> Allah Sharif Muhammad	2023
5	M. Sc	Muhammad Youssef Muhammad Fayyad	2024
6	M. Sc	Kamal Gamal Saad El-Din	2024
كلية الزراعة Membership of Qualifying Examinations			

No	Name	Date
1	Ayman Rajab Abu Ala Mohammed	2021
2	Heba Hamdi Hammad Afifi	2021
3	Eman Mohammed Turk Gaber	2021
4	Karam Hafiz Abd Al Latif Issa	2022
5	Rabi Mohamed Gomaa Eid	2022
6	Mona Salah Mahmoud Ahmed	2022
7	Rania Gamal Ibrahim Mustafa	2022
8	Doaa Salim Ahmed Salim	2023
9	Ayman Fathy Gouda Metwally	2023
10	Mona Muhammad Abdel Halim Arafat	2023
11	Yasmine Tariq Muhammad Imam	2024