Faculty of Agriculture

Mansoura University

Publication List of
Prof. Dr. Waleed A.E. Abido

Till 2022

- Publication List:

1- Kandil, A.A.; Salama A.A; EL-Moursy S.E. and **Abido W.A.** (2004). Productivity of Egyptian clover as affected by seeding rates and cutting schedules. 1- Forage yield and its attributes. The 4th Scientific Conference of Agricultural Sciences, Assiut, December, 2004.

2-Kandil, A.A.; Salama A.A; EL-Moursy S.E. and **Abido W.A.** (2005). Productivity of Egyptian clover as affected by seeding rates and cutting schedules. I- chemical Dry matter analysis. Pakistan J. of Biological Sciences, 8(12):1766-1770. Available online at http://scialert.net/abstract/?doi=pjbs.2005.1766.1770.

3-Kandil, A.A.; Attia A.N.; Badawi M.A.; Sharief A.E. and **Abido W.A.** (2010). Effect of water stress and fertilization with inorganic nitrogen and organic chicken manure on vegetative growth characters of potato. J. of Plant Production, 1(4):519 – 533. Available online at EFFECT OF MICRONUTRIENTS APPLICATION ON WHEAT YIELD UNDER NITROGEN LEVELS IN SALINE CLAY SOIL (ekb.eg).

4- Kandil, A.A.; Attia A.N.; Badawi M.A.; Sharief A.E. and **Abido W.A.** (2011). Influence of Water Stress and Organic and Inorganic Fertilization on Quality, Storability and Chemical Analysis of Potato (*Solanum Tuberosum*, L). Journal of Applied Sciences Research, 7(3):187-199. Available online at (8) (PDF) Influence of Water Stress and Organic and Inorganic Fertilization on Quality, Storability and Chemical Analysis of Potato (Solanum Tuberosum, L) (researchgate.net)

5- Kandil, A.A.; Attia A.N.; Badawi M.A.; Sharief A.E. and **Abido W.A.** (2011). Effect of water stress and fertilization with inorganic nitrogen and organic chicken manure on yield and yield components of potato. Australian Journal of Basic and Applied Sciences,5(9):997-1005. Available online at (8) (PDF) Effect of Water Stress and Fertilization with Inorganic Nitrogen and Organic Chicken Manure on Yield and Yield Components of Potato (researchgate.net)

6- Kandil, A.A.; Sharief A.E.; **Abido W.A.E.** and Ibrahim M.M.O (2012). Response of some canola cultivars (*Brassica napus* L.) to salinity and its effect on germination and seedling properties. Journal of Crop Science ISSN: 0976-8920 & E-ISSN: 0976-8939, 3(3):95-103.Available online at http://www.bioinfopublication.org/jouarchive.php?opt=&jouid=BPJ0000259.

7- Kandil, A.A.; Sharief A.E. and **Abido W.A.E.** and Ibrahim M.M. (2012). Effect of salinity on seed germination and seedling characters of some forage sorghum cultivars. International Journal of Agriculture Sciences ISSN: 0*975-3710 & E-ISSN: 0975-9107, 4(7):306-311. Available online at http://www.bioinfo.in/contents.php?id=26

8- **Abido, W.A.E.** (2012). Sugar beet productivity as affected by foliar spraying with methanol and boron. International Journal of Agriculture Sciences ISSN: 0975-3710 & E-ISSN: 0975-9107, 4(7):287-292. Available online at http://www.bioinfo.in/contents.php?id=26

9- Seadh, S.E. and **Abido W.A.E.** (2013). How soybean cultivars canopy affect yield and quality. J. of Agron. 12(1): 46-52. http://scialert.net/abstract/?doi=ja.2013.46.52.

10- Kandil A.A.; A.E., Sharief; **W.A.E Abido** and Areeg M. Awed (2013). Salt tolerance study of six cultivars of sugar beet (*Beta vulgaris* L.) during seedling stage. Sky J. of Agric. Res., 2(10):138-148. Available online http://www.skyjournals.org/SJAR.

11- **Abido W.A.E.** and Seadh, S.E. (2014). Rate of variations between field bean cultivars due to sowing dates and foliar spraying treatments. 3(1): 40-50. Available online at http://www.bioinfopublication.org/jouarchive.php?opt=&jouid=BPJ0000009.

12- Kandil A.A.; Sharief A.E.; **Abido W.A.E.** and Areeg M. Awed (2014). Effect of Gibberellic Acid on Germination Behaviour of Sugar Beet Cultivars under Salt Stress Conditions of Egypt. Sugar Tech (Apr-June 2014) 16(2):211–221. http://link.springer.com/article/10.1007/s12355-013-0252-7#.

13-Sakr H.O.; Awad H.A.; Seadh S.E. and Abido W.A.E. (2014). Influence of irrigation withholding and p and its quality of fodder beet. J. of Crop Sci., 5(1):116-125. http://www.bioinfopublication.org/jouarchive.php?opt=&jouid=BPJ0000259

14- Seadh, S.E. and **Abido W.A.E.** (2014). Reducing pollution in newly reclaimed sandy saline soils due to wheat nitrogen fertilization by using natural and safety substances. Int. J. of Agron. and Agric. Res., 5(2): 11-21. ISSN: 2223-7054 (Print) 2225-3610 (Online at: http://www.innspub.net).

15-Seadh S.E.; **Abido W.A.E.** and Maha, M.A. Hamada (2015). Growth, yield and grains quality of wheat as affected by potassium, silicon and boron foliar application under newly reclaimed sandy saline soils. World Res. J. of Agron., 4(1):125-133. (Online at:http://www.bioinfopublication.org/jouarchive.php?opt=&jouid=BPJ0000009).

16-**Abido, W.A.E.** and Seadh S.E. (2015). Compensation inorganic nitrogen fertilizer needs of barley by organic manure. J. Plant Production, Mansoura Univ., 6 (2): 245 – 259. DOI: 10.21608/jpp.2015.49303.

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18- Seadh, S.E.; **Abido W.A.E.** and Abdulrahman D.R. (2015). The role of foliar application in reducing maize nitrogen requirements. J. Plant Production, Mansoura Univ., 6 (7): 1168 – 1180. DOI: 10.21608/jpp.2015.51220.

19- **Abido, W.A.E.** and Ibrahim M.E.M. (2017). Role of Foliar Spraying with Biostimulants Substances in Decreasing Mineral Nitrogen Fertilizer of Sugar Beet. J. Plant Production Mansoura Univ., 8 (12): 1335 – 1343. DOI: 10.21608/JPP.2017.41994.

20- Badawi, M.A.; Seadh S.E.; **Abido W.A.E.** and Hasan R.M. (2017). Effect Of Storage Treatments On Wheat Storage. Int. J. Adv. Res. Biol. Sci., 4(1): 78-91. DOI: http://dx.doi.org/10.22192/ijarbs.2017.04.01.009

21- Seadh, S.E.; **Abido W.A.E.** and Samar, E.A. Ghazy (2017). Impact of foliar and npk mineral fertilization treatments on bread wheat productivity and its quality. J. Plant Production, Mansoura Univ., 8 (1): 65 – 69. DOI: 10.21608/jpp.2017.37815.

22- **Abido, W.A.E.;** Seadh S.E. and Abd-El-rahman D.R. (2017). How inorganic nitrogen fertilization and foliar sprayed treatments affect grain quality of maize. Sci. Int., 5 (1): 17-23. http://docsdrive.com/pdfs/scienceinternational/sciintl/2017/17-23.pdf.

23- **Abido, W.A.E.;** Seadh S.E. and Abd-El-rahman D.R. (2017). Reducing pollution due to maize nitrogen fertilization by using foliar application treatments. Sci.

Int., 5 (1): 24-29. http://docsdrive.com/pdfs/scienceinternational/sciintl/2017/24-29.pdf.

24- **Abido, W.A.E.,** and Zsombik, L. (2017). Behavior of some Hungarian wheat varieties to seed soaking in gibberellic acid under salt stress. Acta Agraria Debreceniensis, (72), 7-17. https://doi.org/10.34101/actaagrar/72/1575.

25- El-Metwally, I.M.; **Abido W.A.E.** and Tagour R.M.H. (2017). Influence of plant population and weed control treatments on associated weeds, growth, yield and quality of faba bean. J. Plant Production, Mansoura Univ., 8 (10): 983 – 991. DOI: 10.21608/JPP.2017.41054.

26- Seadh, E.E.; **Abido W.A.E.;** Abd El-Al A. N. and Ibrahim Z.A.A. (2017). Effect of Npk-levels on productivity and seed quality of some groundnut genotypes under newly reclaimed sandy soils conditions. J. Plant Production Mansoura Univ., 8 (5): 605 – 609. DOI: 10.21608/jpp.2017.40483.

27- Seadh, E.E.; **Abido W.A.E.** and Youssif M.M. (2017). The effect of application methods and treating with various growth promoter substances on productivity of maize. J. Plant Production, Mansoura Univ., 8(7):723–728.

28- **Abido, W.A.E.** and Zsombik L. (2018). Effect of water stress on germination of some hungarian wheat landraces varieties. Acta Ecologica Sinica, 38(6):422-428. https://doi.org/10.1016/j.chnaes.2018.03.004.

29- **Abido, W.A.E.** (2018). Impact of phosphorus and sulphur fertilizer levels on soybean production. J. Plant Production, Mansoura Univ., 9(12): 1223-1230. DOI: 10.21608/JPP.2018.36654.

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32- Rasha S.A. El-Moursy; **Abido W.A.E.** and Badawi M.A. (2019). Response of maize productivity to nitrogen fertilizer and spraying with blue green algae extract. Int. J. of Agron. and Agric. Res. 14(2): 10-20.

33- El-Shimaa A.M. Abo-El-Kheer; Gad S.B. and **Abido W.A.E.** (2019). The integrate effect of seed soaking in aqueous plant extracts and ascorbic acid on germination and seedling characters of rice grains under salinity stress. J. Plant Production, Mansoura Univ., 10(7): 511 – 514. DOI: 10.21608/JPP.2019.53545.

34- Hadházy Á.; **Abido W.A.E.**; Demeter I., Aranyos T.J.; Makádi M. and Henzsel I. (2019). Rye plant parameters in the Westsik crop rotation experiment. 2nd Conference on Long-Term Field Experiments, 20-21 November, Lotex 2019. Nyíregyháza, Hungary.

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36- Abdel-Moneam, M.A.; Sultan M. S.; **Abido W.A.E.**; Hadházy Á.; Sadek S.E. and Shalof M.S. (2019). Investigation of combining ability and superiority percentages for yield and some related traits in yellow maize using line × tester analysis. 2nd Conference on Long-Term Field Experiments, 20-21 November, Lotex 2019. Nyíregyháza, Hungary.

37- Abdel-Moneam, M.A. Ghoneima M.H.; **Abido W.A.E.**; Hadházy Á.; EL-Mansy Y.M. and EL-Shazly M.W. (2019). Heterobeltiosis and combining ability among Egyptian cotton genotypes under well irrigated and water deficit conditions. 2nd Conference on Long-Term Field Experiments, 20-21 November, Lotex 2019. Nyíregyháza, Hungary.

38- **Abido, W.A.E.;** Hadházy Á. and Henzsel I. (2020). Effect of tillage method on carbon-dioxide emission and soil properties under two soil surface levels. Acta Ecologica Sinica, 40(3):210-213. https://doi.org/10.1016/j.chnaes.2019.05.015.

39- El-Metwally, I. M.; **Abido W.A.E.** Saadoon S.M. and Gad S.B. (2020). The integrated effect of deficit irrigation and weed control treatments on peanut productivity under sandy soil conditions. Plant Archives 20, Supplement 1, pp. 2581-2593.

40- **Abido W.A.E.** and Omar M.M. (2020). Bradyrhizobium and humic substances fertigation improved fertility and productivity of drip-irrigated sandy soil:

Field observations on peanut (*Arachis hypogaea* L.). Middle East Journal of Agriculture Research, 9(1): 1-17. DOI: 10.36632/mejar/2020.9.1.1.

41- Shawky, K.F.M.; Elsayyad A.B.B.; **Abido W.A.E.** and Shabana Y.M. (2020). Using green chemicals and biological control agents for controlling the seed-borne pathogen fusarium moniliforme in sugar beet. J. of Plant Protection and Pathology, Mansoura Univ., 11(2):63 -72. DOI: 10.21608/jppp.2020.78905.

42- **Abido W.A.E.**; and El-Shimaa A.M. Abo-El-Kheer (2020). Influence of Plant Densities Interacted with Boron Foliar spraying on sunflower productivity. Middle East Journal of Agriculture Research, 9(2) April-June: 270-281. DOI: 10.36632/mejar/2020.9.2.23.

43- **Abido W.A.E.** and Rasha S.A. El-Moursy (2020). Interactive effect of zinc foliar application and potassium fertilizer on productivity and grains quality of wheat. Middle East Journal of Applied Sciences, 10(2): April-June: 183-195. DOI: 10.36632/mejas/2020.10.2.20.

44- Hadházy, Ágnes, **Abido, W.A.E.**, Aranyos, T. J., Demeter, I., & Henzsel, I. (2020). Rye plant parameters in the Westsik crop rotation experiment . Acta Agraria Debreceniensis, (1), 39-45. https://doi.org/10.34101/actaagrar/1/4283.

45- Abdel-Moneam, M. A., Sultan, M. S., Abido, W. A. E., Hadházy, Ágnes, Sadek, S. A., & Shalof, M. S. (2020). Investigation of combining ability and superiority percentages for yield and some related traits in yellow maize using line × tester analysis. Acta Agraria Debreceniensis, (1), 5-14. https://doi.org/10.34101/actaagrar/1/4144.

46- Abdel-Moneam, M.A.; Ghoneima, M. H., Abido, W. A. E., Hadházy, Ágnes, El-Mansy, Y. M., & El-Shazly, M. W. (2020). Heterobeltiosis and combining ability among Egyptian cotton genotypes under well irrigated and water deficit conditions. Acta Agraria Debreceniensis, (2), 5-18. https://doi.org/10.34101/ACTAAGRAR/2/4145.

47- Gad S.B, Qasim H.A. Aljboori, **Abido W.A.E.**, El-Shimaa A.M. Abo-El-Kheer and Saadoon S.M (2021). Efficacy of four cruciferous germinated grinded seed on adjusting Meloidogyne incognita infecting soybean plants. IOP Conf. Series: Earth and Environmental Science 735 (2021) 012030. doi:10.1088/1755-1315/735/1/012030.

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51- Hadházy Ágnes, Aranyos Tibor József, Orosz Viktória, Györgyi Gyuláné, Tóth Gabriella, Sipos Tamás, **Waleed A. E. Abido**, Henzsel István (2021). Rye plant role against the degradation of sandy soil. A rozs szerepe a homoktalajok degradáció elleni védelmében. Prenos poznatkov na zachovanie multifunkčnosti pôd a pre udržateľnosť agroenvironmentu, 2021.

52- Ágnes Hadházy, **Waleed A.E. Abido** and István Henzsel (2021). Effect of different fertilization methods on the botanical parameters of winter rye spike. Őshonos- és Tájfajták - Ökotermékek – Egészséges táplálkozás – Vidékfejlesztés Minőségi élelmiszerek – Egészséges környezet – Fenntartható vidéki gazdálkodás: Az agrártudományok és a vidékfejlesztés kihívásai a XXI. Században June 2021. Pp:29-35.

53- Hadhazy Ágnes; **Abido W.A.E.** and Henzsel István (2021). Effects of long-term fertilization methods on rye yield components. Journal of Agricultural and Forestry Research (JAFR), 1 (1): 59-69.

54-**Abido W.A.E.**; Zsombic L.; Hadházy Á. Allem A. and Dulai S.D (2021). Pretreatment of seed with hydrogen peroxide for mitigating salt stress of some Hungarian wheat cultivars at seedlings stage. IOP Conf. Series: Earth and Environmental Science 923, 012062, doi:10.1088/1755-1315/923/1/012062.

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59- Abdel-Monaem M.A.; **Abido W.A.E.**; Hadházy Á.; Ghoneima M.H.; Mansy Y.M.EL- and EL-Shazly M.W. (2021). Genetic Divergence among Egyptian Cotton Genotypes under Water Deficit Conditions. Acta Ecologica Sinica. Available online 28 November 2020, In Press, Corrected Proof.

60- Hadházy Á.; Zsombik L.; Abdel–Moneam, M.A.; Sultan M.S.; **Abido, W.A.E.**; Sadek S.E.; and Shalof M.S. (2021). examination percentages for grain yield and its components in new white maize varieties using line × tester analysis method. Acta Ecologica Sinica. Available online 25 February 2021 In Press, Corrected Proof.

61- **Abido W.A.E.;** Seadh S.E.; Leilah A.A. and Nourhan G.M. Ahmed (2022). Impact of some growth regulators, antioxidants and micronutrients applied by different methods on productivity and quality of bread wheat. Under publishing in Journal of Agricultural Research Advances (JARA).

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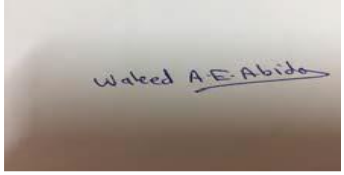

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