



C.V

Name : Jawad Kadhim Zeyad Al Aridhee

Ph.D. Specialty- Agricultural Machines and food processing, Granted by Faculty of Production Engineering, University of Life sciences in Lublin-Poland

- E-mail : jawadaridhee@mu.edu.iq
- jawadaridhee@gmail.com
- **Mobile No.** : 07818910608
- **ORCID** : <https://orcid.org/0000-0001-9263-6097>
- **Google scholar**: Dr. Jawad Kadhim Al aridhee
- **Publon**: Web of Science Researcher ID [E-3458-2019](#)
- **Scopus**- Jawad Kadhim Al Aridhee ID: 57211331872
- **R^G** - Jawad Kadhim Al Aridhee
- **Linkedin**-Jawad Kadhim Al Aridhee
- <https://www.scopus.com/authid/detail.uri?authorId=57211>
- **Date of birth**: 1/10/1973
- **Place of birth**: Diwaneyah - Iraq
- **Marital status**: married
- **Languages known**: Arabic and English
- **Address**: Al- Diwaneyah Governorate – Iraq

Education:

- 1-B.Sc. Agriculture Science (Agriculture Mechanization Dept.) (Faculty of Agriculture, Baghdad University 1996) GPA:72.25
- 2-M.Sc. Agriculture Science (Agricultural Machines and Equipments) (Faculty of Agriculture, Baghdad University 2011) GPA :82
- 3-Ph.D. Granted by Faculty of Production Engineering, University of Life sciences in Lublin- Poland, On 11 May, 2018 . Specialty- Agricultural Machines and food processing

Professional activity:

1. Eleven years of experience in Agricultural Sector (Machines and Agricultural Equipment from 1996 to 2007).
2. 03.7.2007 do 01.10.2009 - an assistant researcher at the University of Muthanna.
3. Since October 2011 to May 2012 - an assistant chief of the Department of Field Crops, University of Muthanna.
4. Managing editor of the Muthanna Journal of Agricultural Science(MJAS)
5. Editor in chief the Muthanna Journal of Agricultural Science(MJAS)
6. I am a member of the Agricultural Engineers Association in Baghdad.

Training Courses:

S.NO	Training Courses	Organization	Period
1	Microsoft Windows, Microsoft office	Iraqi Directorate for Information and Computers	1 month
2	Internet Knowledges	Communication Institute	1 month
3	Introduction to CAB Abstracts on Ovid	University of Live Sciences in Lublin (Poland)	21 st April 2015

Published Papers:-

1. Al Aridhee. J., Łysiak G. 2015. Stress relaxation characteristics of wheat kernels at different moisture. *Acta Sci. Pol. Technica Agraria*,14 (3-4): 3-10. (no pts. 5).
2. Różyło R., Dziki D., Ziemichód A., Siastała M., Biernacka B., Łysiak G. , Al Aridhee J., Kulig R. 2016. Zmiany właściwości fizycznych chleba bezglutenowego pod wpływem dodatku suszonej lucerny. *Zeszyty Problemowe Postępów Nauk Rolniczych*. z. 585, 131-139. (no pts. 13).
3. Wójcik M., Dziki D., Różyło R., Biernacka B., Łysiak G., Al Aridhee J. 2017. Zmiany właściwości fizycznych ciasta i pieczywa pszennego pod wpływem dodatku mąki z owsa czarnego. *Acta Agrophysica*, 24(1), 163-172. (no pts. 14).
4. Al Sabbagh A.R., Al Aridhee J. 2011. Effect of Tractor's Type, Speed and Tillage Depth in Some Technical Indicators of Machine Unit's and Physical Characteristics of the Soil. *J. Uruk*. 4 (3).
5. Al Aridhee J. 2013. The comparison between chemical control use herbicide Gramoxone and mechanical control as well as use moldboard plow in tillage depth and deferent speed. *J. Muthanna Agricultural Research*. 1 (2).
6. Al Aridhee J. 2015. The effect secondary tillage, soil texture, and speed on some performance indicators of drill (Gaspardo). *J. Thi-Qar*. 4 (1).
7. Aridhee, J. K. A., Abood, A. M., Kassar, F. H., Łysiak, G., & Dakhil, M. M. (2019). INFLUENCE OF SCREEN MESH SIZE OF

- HAMMER MILL AT DIFFERENT WHEAT MOISTURE. *Plant Archives*, 19(2), 1138-1141.
8. Aridhee, A., Kadhim, J., Łysiak, G., Kulig, R., Wójcik, M., & Panasiewicz, M. (2019). The Effect of Wheat Moisture and Hardness on the Parameters of the Peleg and Normand Model during Relaxation of Single Kernels at Variable Initial Loading. *Sustainability*, 11(24), 7100.
 9. Aridhee, J. K. A., Abood, A. M., Kassab, F. H., Łysiak, G., & Dakhil, M. M. (2020). INFLUENCE OF TRACTOR SLIP ON SOME PHYSICAL PROPERTIES OF THE SOIL AND FUEL CONSUMPTION AT VARYING TILLAGE DEPTHS AND SPEED. *Plant Archives*, 20(1), 141-145.
 10. Abood, A. M., Aridhee, J. K. A., Kassab, F. H., Łysiak, G., & Dakhil, M. M. Anthropometric Survey on Male Agricultural Workers of the Middle Euphrates Area, Iraq. *Indian Journal of Ecology* (2020) 47 Special Issue (12): 385-390
 11. Gawłowski, S., Kulig, R., Łysiak, G., Adam, Z., & Hyła, P. (2020). Impact of Moisture and Speed of Threshers on Efficiency of Crushing of Lupine Seeds. *Agricultural Engineering*, 24(2), 55-63.
 12. Aridhee, J. K. A., Abood, A. M., Kassab, F. H., Łysiak, G., & Dakhil, M. M. (2020). EFFECT OF VARIOUS TILLAGE SYSTEMS ON SOME OF SOIL PHYSICAL PROPERTIES AND WHEAT YIELD PARAMETERS. *Int. J. Agricult. Stat. Sci.* Vol. 16, Supplement 1, pp. 1605-1610.
 13. Łysiak, G., Al Aridhee, J. K., Kulig, R., Różyło, R., & Wójcik, M. (2020). Examination of the Peleg and Normand equation during relaxation of wheat: The effect of holding time. *Journal of Texture Studies*.

Scientific conferences:

1. XIX Polish Scientific Conference on “Progress in food engineering” , Baranów Sandomierski, Poland 20 – 22 May 2015
2. International Scientific Conference "Agricultural Engineering in Environmental Protection and Management", University of Life Sciences in Lublin, Poland 23-24 September, 2015.
3. XVII International Scientific and Technical Conference "Construction and Operation of Food Industry Machinery - BEMS 2016”, Białowieża, Poland, 21-23 September, 2016.
4. V Symposium of Food Engineering, Warsaw, Poland 21-23 June 2016.
5. XX Polish Scientific Conference on “Progress in food engineering” , POSTEP W INZYNIERII, Poland 19 – 22 May 2017