## السيرة الذاتية / Curriculum Vitae

## **Personal Information:**

## البيانات الشخصية:

Name: Mysaa Ata	الإسم: أ.د ميساء عطا
Date of Birth: 24/9/1980	تاريخ الميلاد: 1980/9/24
Place of Birth: Kuwait	مكان الولادة: الكويت
Academic Rank: Full Professor	الرتبة الأكاديمية: أستاذ دكتور
Faculty/ Department: Agriculture;	الكلية / القسم الأكاديمي: الزراعة ; قسم الإنتاج
Animal Production and Protection	الحيواني والوقاية
Mobile (optional):	هاتف:
Email: mysaata@jpu.edu.jo	البريد الإلكتروني:

المؤهلات العلمية:

شهادة الدكتوراة

University: University of Arkansas /	اسم الجامعة: جامعة أركانساس / الولايات المتحدة
USA	الأميريكية
Major: Animal Science	التخصص العام: علم حيوان
Minor: Ruminant Nutrition	التخصص الدقيق: تغذية مجترات
Year: 2011	سنة التخرج: 2011

## Experience: الخبرات العملية:

Professor, Department of Animal	أستاذ دكتور في قسم الإنتاج الحيواني والوقاية في
Production and Protection / Faculty of	كلية الزراعة / جامعة جرش من تشرين الثاني
Agriculture at Jerash University. Since	.2021
November 2021.	
Associate Professor, Department of	أستاذ مشارك في قسم الإنتاج الحيواني والوقاية في
Animal Production and Protection /	كلية الزراعة / جامعة جرش من شباط 2017 الى
Faculty of Agriculture at Jerash	تشرين الثاني 2021.
University. From February 2017 to	
November 2021.	
Assistante Professor, Department of	أستاذ مساعد في قسم الإنتاج الحيواني والوقاية في
Animal Production and Protection /	كلية الزراعة / جامعة جرش من تشرين الأول
Faculty of Agriculture at Jerash	2011 الى كانون الثاني 2017.

University. From October 2011 to	
January 2017.	
Head of the Scientific Research	رئيس قسم البحث العلمي في عمادة البحث العلمي
Department at Deanship of Academic	والدراسات العليا/ جامعة جرش، من كانون الثاني
Research, Jerash University. From	2014 لغاية تشرين الأول 2015
November 2014 to October 2015.	
Head of the Animal Production and	رئيس قسم الإنتاج الحيواني والوقاية و قسم علم
Nutrition Science Department at	الغذاء و النغذية في كلية الزَّراعة /جامعة جُرش، من تشرين الأول 2012 لغاية أيلول 2014.
Faculty of Agriculture, Jerash	من تشرين الأول 2012 لغاية أيلول 2014.
University. From October 2012 to	
September 2014.	

Skills: المهارات:

Experienced with the following Software:  Office Software: Microsoft Office 97-2016. Others: SPSS 12-22, SAS 9.x.	إستخدام الحاسوب والتعامل به ببرامج مختلفة
Skills:  Verbal, written, communication and computer skills.  Exceptional cooperating and interacting skills with employees, workers, and students.  Self Motivated, dynamic, and possess strong organization skills with the ability to multitask.	مهارات الإتصال والتواصل مع الزملاء والطلبة
<ul> <li>Lab experience:         <ul> <li>Collect forage samples from pasture, hay, and prepared them for analysis</li> <li>Rumen evacuation and digesta handling</li> <li>Performed in situ and in vitro studies to determine digestion kinetics</li> <li>Feed formulation</li> <li>Determine blood cell count using Hema Vet machine</li> <li>DNA and RNA extraction</li> <li>DNA and RNA quantification using spectrophotometer</li> <li>Amplifying DNA and cDNA by using PCR</li> <li>DNA sequencing and examining gene expression by RT-PCR</li> <li>Separation of DNA and RNA by using Gel electrophoresis</li> <li>Preparing Media, planting, counting Bacteria</li> </ul> </li> </ul>	استخدام تقنيات متعددة في المختبرات مثل تحليل الأعلاف والدم و المادة الوراثية والتعامل مع الحيوانات المختلفة في الحقل.

Publications: الأبحاث المنشورة:

7.0	2022 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	(TGT 0.0)
Influence of corn stover on the	2022. Italian Journal of Animal Science	(ISI, Q2)
growth and blood parameters of	21(1): 702-707	
Awassi lambs fed a concentrate	doi.org/10.1080/1828051X.2022.2057242	
diet.		
Impacts of substituting soybean	2022. Tropical Animal Health and	ISI, Q2)
meal with cold extraction sesame	Production	
meal on growth accomplishment	54: 116.	
and health in growing Awassi	doi.org/10.1007/s11250-022-03116-8	
lambs		
Nutrient intake, in vivo	2021. Small Ruminant Research	ISI, SCOPUS; Q2
digestibility, growth performance	204: 106510.	
and carcass quality of growing	doi.org/10.1016/j.smallrumres.2021.106510	
lambs fed concentrate diets		
containing sweet lupin grain		
(Lupinus angustifolius)		
Climate change perceptions and	2021. New Medit	ISI, Scopus
adaptations for dairy cattle farmers	20 (2): 97-105.	
in Jordan: case study in north east	doi.org/10.30682/nm2102g	
region – Al- Dhulel area		
The impact of lamb diets containing	2021. Veterinary World	Scopus; Q1
either barley or corn on growth	14(6): 1487- 1491.	
performance and carcass quality	doi.org/10.14202/vetworld.2021.1487-1491	
The inclusion of sweet lupin grain	2020. Small Ruminant Research	ISI, Scopus; Q2
(Lupinus angustifolius) improves	190 (106150).	, , , ,
nursing performance of lactation in	doi.org/10.1016/j.smallrumres.2020.106150.	
Awassi ewes	<b>3</b>	
<b>Evaluation of Weight and Growth</b>	2020. Asian Journal of Research in Animal	
Rates of Awassi Sheep Lambs.	and Veterinary Sciences	
•	5(3): 26-32	
<b>Protein Supplementation Improves</b>	2020, Animals	ISI, Scopus; Q1
Performance of Lambs Fed Low-	10: 51-58.	
Quality Forage.	doi:10.3390/ani10010051	
The Potential Use of Layer Litter in	2019. Animals	ISI, Scopus; Q1
Awassi Lamb Diet : Its Effects on	9: 782-789.	
Carcass Characteristics and Meat	doi:10.3390/ani9100782	
Quality	uoiii 0,000 0,4111 100,02	
Replacing Soybean Meal with	2019. Animals	ISI, Scopus; Q1
Sesame Meal in the Diets of	9: 157- 165.	, ocopus, Q1
Lactating Awassi Ewes Suckling	doi:10.3390/ani9040157	
Single Lambs: Nutrient	WOMEN OF WHILL OFFICE OF THE STATE OF THE ST	
Digestibility, Milk Production, and		
Lamb Growth		
The effects of Saccharomyces	2018. Veterinary World	Scopus; Q1
cerevisiae supplementation on	11: 1015- 1020	Scopus, Q1
intake, nutrient digestibility, and	11. 1015- 1020	
rumen fluid pH in Awassi female		
lambs		
	2017 Journal of Agricultural Science	ERA
Performance, carcass percentage, and production cost for Awassi	2017. Journal of Agricultural Science 9(9): 108-113	LNA
lambs fed high energy diet for short	7(7). 100-113	
fattening period		
raticining period		

Effect of Hydroponic Barley	2016. Journal of Biology, Agriculture, and	
Fodder on Awassi Lambs	Healthcare	
Performance. Journal of Biology,	6(8): 60- 64	
Agriculture, and Healthcare	0(0).00	
The Impact of Partial and Total	2016. Journal of Natural Science Research	
Replacement of Soybean with	6(4): 77-81	
Peanut Meal on Broilers	0(1). 77 01	
Performance		
Relationship between Birth Weight	Journal of Biology, Agriculture, and	
and Body Growth of awassi Lambs	Healthcare	
During Early Weaning	5(24): 95- 99.	
Effect of Milk Powder	2015. Journal of Agricultural Science	ERA
<b>Supplementation on Growth</b>	7(8): 111-117	
Performance of Broilers		
Problems facing broilers producers	2014. Al-Najah University Journal	
in Amman	28(9): 2074- 2088	
Application of Linear	2012. Journal of Animal and Veterinary	ISI, Scopus; Q1
Programming Technique to	Advances	, , ,
Formulate Least Cost Balanced	11(17): 3119- 3124	
Ration for Calves – Fattening in		
Jordan		
Immune Function Responses of	2010. AAES Research Series 584: 16-19.	
Spring and Fall-Born Calves	(http://arkansasagnews.uark.edu/584-	
Weaned from Wild-type or Novel-	3.pdf)	
<b>Endophyte Infected Tall Fescue</b>		
Immune Function Responses of	2009. AAES Research Series 574: 60-62.	
Spring-Born Calves Weaned from	(http://arkansasagnews.uark.edu/574-	
Wild-type or Novel- Endophyte	<u>17.pdf</u> )	
Infected Tall Fescue		
Growth performance of lambs fed	2009. Small ruminant research	ISI, Scopus; Q2
on diets varying in concentrate and	81: 96-99	
wheat straw		