

# Aziz Rehman

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- University of Agriculture Faisalabad from 2016
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## Publication Metrics

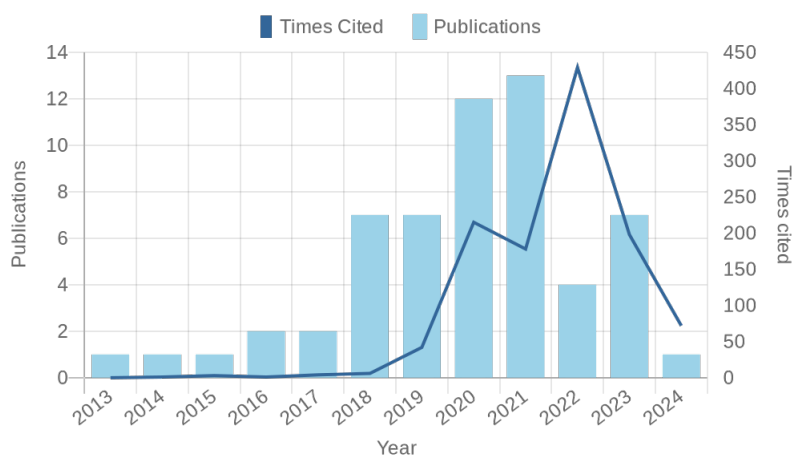
For manuscripts published from date range October 2016 - October 2024

22	978
H-index	Sum of Times Cited
55	53
Total Publications	Web of Science Core Collection Publications

For all time

25	1149
H-index	Sum of Times Cited
61	58
Total Publications	Web of Science Core Collection Publications

## Publication Impact Over Time



## Publishing Summary

For manuscripts published from date range October 2016 - October 2024

(11) Revista Brasileira de Ciencia Av...	(10) Pakistan Journal of Agricultural ...
(5) International Journal of Agricultu...	(3) Animals
(3) Pakistan Veterinary Journal	(2) Journal of Animal Physiology and...
(2) Scientific Reports	(2) Journal of Veterinary Behavior: C...
(2) Microorganisms	(2) Indian Journal of Animal Research
(2) Asian-Australasian Journal of Ani...	(1) Tropical Animal Health and Produ...
(1) Buffalo Bulletin	(1) Oncotarget
(1) Science Progress	(1) Journal of Integrative Agriculture
(1) PeerJ	(1) Foods
(1) Animal Bioscience	(1) Biological Trace Element Research
(1) Sustainability	

## Publications

For manuscripts published from date range October 2016 - October 2024  
(52)

Times Cited  
(All time)

Effects of harvest time and added molasses on nutritional content, ensiling characteristics and in vitro degradation of whole crop wheat Authors (7): Xia, Chuanqi; Liang, Yixun ... Cao, Binghai Published in Asian-Australasian Journal of Animal Sciences Accession Number: WOS:000425887400006	50
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Effect of increased dietary crude protein levels on production performance, nitrogen utilisation, blood metabolites and ruminal fermentation of Holstein bulls	49
Authors (7): Xia, Chuanqi; Rahman, Muhammad Aziz Ur ... Cao, Binghai Published in Asian-Australasian Journal of Animal Sciences Accession Number: WOS:000442606700015	
Digestive Ability, Physiological Characteristics, and Rumen Bacterial Community of Holstein Finishing Steers in Response to Three Nutrient Density Diets as Fattening Phases Advanced	47
Authors (5): Qiu, Qinghua; Gao, Chaoyu ... Su, Huawei Published in Microorganisms Accession Number: WOS:000525952700023	
Temporal Dynamics in Rumen Bacterial Community Composition of Finishing Steers during an Adaptation Period of Three Months	45
Authors (7): Qiu, Qinghua; Gao, Chaoyu ... Su, Huawei Published in Microorganisms Accession Number: WOS:000498223100039	
Nutrient intake, feeding patterns, and abnormal behavior of growing bulls fed different concentrate levels and a single fiber source (corn stover silage)	42
Authors (5): Rahman, Muhammad Aziz Ur; Xia, Chuanqi ... Su, Huawei Published in Journal of Veterinary Behavior: Clinical Applications and Research Accession Number: WOS:000500277300008	
Dynamic Variations in Fecal Bacterial Community and Fermentation Profile of Holstein Steers in Response to Three Stepwise Density Diets	42
Authors (10): Qiu, Qinghua; Zhu, Yangxiang ... Su, Huawei Published in Animals Accession Number: WOS:000483726700074	
Effects of replacing Leymus chinensis with whole-crop wheat hay on Holstein bull apparent digestibility, plasma parameters, rumen fermentation, and microbiota	40
Authors (10): Niu, Wenjing; He, Yang ... Cao, Binghai Published in Scientific Reports Accession Number: WOS:000401526200053	
Effects of hay grass level and its physical form (full length vs. chopped) on standing time, drinking time, and social behavior of calves	37
Authors (4): Rahman, Muhammad Aziz Ur; Xia Chuanqi ... Cao Binghai Published in Journal of Veterinary Behavior: Clinical Applications and Research Accession Number: WOS:000414760000003	

Effects of dietary forage to concentrate ratio and wildrye length on nutrient intake, digestibility, plasma metabolites, ruminal fermentation and fecal microflora of male Chinese Holstein calves Authors (7): Xia Chuan-qi; Muhammad, Aziz-Ur-Rahman ... Cao Bing-hai Published in Journal of Integrative Agriculture Accession Number: WOS:000425250200017	34
Effect of calcium salt of long-chain fatty acids and alfalfa supplementation on performance of Holstein bulls Authors (12): He, Yang; Niu, Wenjing ... Cao, Binghai Published in Oncotarget Accession Number: WOS:000419669600007	34
Subsequent Effect of Dietary Lysine Regimens Fed in the Starter Phase on the Growth Performance, Carcass Traits and Meat Chemical Composition of Aseel Chicken in the Grower Phase Authors (6): Hussain, M.; Mahmud, A. ... Rehman, A. Published in Revista Brasileira de Ciencia Avicola Accession Number: WOS:000446302300008	32
Evaluation of Efficacy of Compound Chinese Medicinal Herbs against Mycoplasma synoviae using different Lab Tests in Mouse and Chicken Authors (7): Rehman, Atif; Hu Hesheng ... Qamar, Sajid Hussain Published in International Journal of Agriculture and Biology Accession Number: WOS:000482115000007	31
Effects of Bile Acids and Lipase Supplementation in Low-Energy Diets on Growth Performance, Fat Digestibility and Meat Quality in Broiler Chickens Authors (5): Arshad, M. A.; Bhatti, S. A. ... Rehman, M. S. Published in Revista Brasileira de Ciencia Avicola Accession Number: WOS:000582272100006	30
Effect of distillery yeast sludge on growth performance, nutrient digestibility and slaughter parameters in Japanese quails Authors (5): Sharif, M.; Shoaib, M. ... Rehman, Shahid Ur Published in Scientific Reports Accession Number: WOS:000433539800016	30
Effect of inclusion of HMBi in the ration of goats on feed intake, nutrient digestibility, rumen bacteria community and blood serum parameters Authors (7): Chen, Dong; Yan, Jingcai ... Muhammad, Aziz Ur Rahman Published in Journal of Animal Physiology and Animal Nutrition Accession Number: WOS:000514095600001	29
Effects of Replacing Whole-Plant Corn Silage with Whole-Plant Rice Silage and Rice Straw on Growth Performance, Apparent Digestibility and Plasma Parameters in Growing Angus Cross Bred Beef Cattle Authors (7): Chen Dong; Chen Yuanwei ... Rahman, Muhammad Aziz Ur Published in International Journal of Agriculture and Biology Accession Number: WOS:000496797800039	29

<p>Copper Nanoparticles as Growth Promoter, Antioxidant and Anti-Bacterial Agents in Poultry Nutrition: Prospects and Future Implications</p> <p>Authors (5): Sharif, Muhammad; Rahman, Muhammad Aziz-ur ... Hassan, Faiz-ul</p> <p>Published in Biological Trace Element Research</p> <p>Accession Number: WOS:000591127000003</p>	28
<p>High-density diet improves growth performance and beef yield but affects negatively on serum metabolism and visceral morphology of Holstein steers</p> <p>Authors (6): Qiu, Qinghua; Qiu, Xinjun ... Su, Huawei</p> <p>Published in Journal of Animal Physiology and Animal Nutrition</p> <p>Accession Number: WOS:000520576800001</p>	28
<p>Effect of dietary amino acid regimens on growth performance and body conformation and immune responses in Aseel chicken</p> <p>Authors (7): Hussain, Munawar; Mahmud, Athar ... Rahman, Aziz Ur</p> <p>Published in Indian Journal of Animal Research</p> <p>Accession Number: WOS:000511114400011</p>	28
<p>Physiological Variation in Ruminal Microbiota under Altered Energy Levels in Starter Ration of Suckling Angus Calves</p> <p>Authors (7): Chen, Dong; Zhong, Gang ... Li, Fuqiang</p> <p>Published in Pakistan Veterinary Journal</p> <p>Accession Number: WOS:000726937400012</p>	25
<p>Applying real-time quantitative PCR to diagnosis of freemartin in Holstein cattle by quantifying SRY gene: a comparison experiment</p> <p>Authors (6): Qiu, Qinghua; Shao, Taoqi ... Su, Huawei</p> <p>Published in PeerJ</p> <p>Accession Number: WOS:000431378500002</p>	25
<p>COMPARATIVE EFFICACY OF VITAMIN D SOURCES ON GROWTH RESPONSE AND BONE MINERALIZATION IN BROILERS</p> <p>Authors (5): Bajwa, Mubasher Hussain; Mirza, Muhammad Aslam ... Rahman, Muhammad Aziz ur</p> <p>Published in Pakistan Journal of Agricultural Sciences</p> <p>Accession Number: WOS:000518800000028</p>	24
<p>Effect of Fat Sources and Emulsifier Supplementation in Broiler Starter, Grower and Finisher Diets on Performance, Nutrient Digestibility, and Carcass Parameters</p> <p>Authors (9): Kamran, J.; Mehmood, S. ... Qamar, S. H.</p> <p>Published in Revista Brasileira de Ciencia Avicola</p> <p>Accession Number: WOS:000595540600001</p>	21
<p>Emulsifier Supplementation Response in Ross 308 Broilers at 1-10 Days</p> <p>Authors (8): Shahid, I; Sharif, M. ... Rahman, M. A.</p> <p>Published in Revista Brasileira de Ciencia Avicola</p> <p>Accession Number: WOS:000589313300007</p>	19

Effects of Age and Rice Straw Inclusion Levels in the Diet of Yiling Cull Cows on Growth Performance, Meat Quality, and Antioxidant Status of Tissues Authors (8): Qiu, Xinjun; Qin, Xiaoli ... Su, Huawei Published in Animals Accession Number: WOS:000665395900001	13
Resistant Starch Type 4 Affects Colon Morphology, Fermentation and Microflora in Rats Authors (6): Li, Lingyan; Rahman, Muhammad Aziz Ur ... Zhang, Aizhong Published in International Journal of Agriculture and Biology Accession Number: WOS:000482115000009	12
EFFECT OF EMULSIFIER (LYSOPHOSPHOLIPID) SUPPLEMENTATION IN BROILERS DURING DIFFERENT PHASES ON GROWTH PERFORMANCE, BLOOD PROFILE, DIGESTIBILITY, ECONOMICS AND MEAT QUALITY Authors (12): Shahid, Imran; Anwar, Urooj ... Rahman, Muhammad Aziz ur Published in Pakistan Journal of Agricultural Sciences Accession Number: WOS:000684227300004	11
Effect of Supplementation of Chinese Herbal Extracts in Drinking Water on Growth Performance, Nutrient Utilization and Immune Response in Broilers Authors (7): Xu JingYi; He ShengHu ... Rahman, Muhammad Aziz ur Published in International Journal of Agriculture and Biology Accession Number: WOS:000496797800013	10
EFFECT OF Lactobacillus plantarum AND Lactobacillus buchneri ON COMPOSITION, AEROBIC STABILITY, TOTAL LACTIC ACID BACTERIA AND E. COLI COUNT OF ENSILED CORN STOVER WITH OR WITHOUT MOLASSES SUPPLEMENTATION Authors (13): Khan, Muhammad; Sharif, Muhammad ... Rahman, Muhammad Aziz Ur Published in Pakistan Journal of Agricultural Sciences Accession Number: WOS:000664161900030	9
EFFECT OF REARING METHODS ON THE GROWTH PERFORMANCE AND WELFARE STATUS OF CALVES Authors (6): Riaz, Muhammad; Azhar, Muhammad Aneeq ... Rahman, Muhammad Aziz ur Published in Pakistan Journal of Agricultural Sciences Accession Number: WOS:000664151300029	9
Effects of Dietary Supplementations of Synbiotics on Growth Performance, Carcass Characteristics and Nutrient Digestibility of Broiler Chicken Authors (6): Nisar, H.; Sharif, M. ... Saeed, M. Published in Revista Brasileira de Ciencia Avicola Accession Number: WOS:000669912900001	9

Effect of Exogenous Emulsifier (Lyso-Phospholipid) Supplementation in the Broiler Diet, on the Feed Intake and Growth Performance During Grower Phase	9
Authors (11): Shahid, I; Sharif, M. ... Rahman, M. A. Published in Revista Brasileira de Ciencia Avicola Accession Number: WOS:000621413900008	
Influence of Phytase with Or without Organic Acid (Sodium Di-Formate) Supplementation on Growth Performance, Carcass Response, Protein and Mineral Digestibility in Starter Phase of Broilers	8
Authors (10): Anwar, U.; Ahmad, S. ... Rahman, M. A. Published in Revista Brasileira de Ciencia Avicola Accession Number: WOS:000773383900002	
EFFECT OF PHOTOPERIOD ON THE GROWTH PERFORMANCE OF SAHIWAL CATTLE HEIFERS	8
Authors (5): Riaz, Muhammad; Ahmad, Ghayyoor ... Rahman, Muhammad Aziz ur Published in Pakistan Journal of Agricultural Sciences Accession Number: WOS:000684227300003	
Effect of Different Energy Levels in Starter Ration Of Suckling Angus Calves on Blood Biochemical Parameters, Hormone Profile, Immune Response and Antioxidant Status	8
Authors (7): Chen Dong; Tang Jing ... Rahman, Muhammad Aziz ur Published in Indian Journal of Animal Research Accession Number: WOS:000615235200011	
EFFECT OF DIFFERENT LEVELS OF ENERGY AND LYSINE ON THE PRODUCTION PERFORMANCE OF LAYING HENS	8
Authors (13): Sharif, Muhammad; Ali, Awais ... Rahman, Muhammad Aziz ur Published in Pakistan Journal of Agricultural Sciences Accession Number: WOS:000587902200026	
Impact of Stored Wheat-based Feed on Gut Morphology, Digesta Viscosity and Blood Metabolites of Broiler Chickens	7
Authors (4): Anwar, Urooj; Yousaf, Muhammad ... Aziz-ur-Rahman, Muhammad Published in Pakistan Veterinary Journal Accession Number: WOS:001011383800025	
Impact of Exogenous Xylanase and Phytase, Individually or in Combination, on Performance, Digesta Viscosity and Carcass Characteristics in Broiler Birds Fed Wheat-Based Diets	6
Authors (14): Anwar, Urooj; Riaz, Muhammad ... Rahman, Muhammad Aziz ur Published in Animals Accession Number: WOS:000914107100001	

Effects of potato peels inclusion with exogenous enzymes in broiler diet on growth performance, nutrients digestibility and carcass characteristics Authors (7): Rahman, Muhammad Aziz Ur; Jamal, Usama ... Ahmad, Sibtain Published in Science Progress Accession Number: WOS:000726738000001	6
EFFECT OF CHOP LENGTHS OF BERSEEM ( <i>Trifolium alexandrinum</i> L.) FODDER ON PRODUCTIVE PERFORMANCE AND NUTRIENT DIGESTIBILITY OF SAHIWAL COWS Authors (7): Shahid, Shehryaar; Mustafa, Muhammad Iqbal ... Arshad, Muhammad Adeel Published in Pakistan Journal of Agricultural Sciences Accession Number: WOS:000587902200024	6
Impact of Storage on Chemical Composition of Wheat and Efficiency of Its Utilization in Broilers Authors (13): Anwar, Urooj; Bilal, Muhammad Qamar ... Rahman, Muhammad Aziz ur Published in Sustainability Accession Number: WOS:000987755400001	5
Ruminal Fermentation Parameters and Microbial Community at Phylum Level Differently Influenced by Forage Types in Bulls Authors (7): Chen, Dong; Tang, Qiyuan ... Shen, Weijun Published in International Journal of Agriculture and Biology Accession Number: WOS:000591191100048	5
Effect of forage to concentrate ratio on growth performance and feeding behavior of Thalli lambs Authors (10): Chishti, Muhammad Farhan Ayaz; Rahman, Muhammad Aziz Ur ... Rasul, Fahd Published in Tropical Animal Health and Production Accession Number: WOS:000828545400002	4
EFFECT OF HYDROLYSABLE TANNIN BASED PRODUCT ON FEED INTAKE, PROTEIN DIGESTIBILITY, RUMINAL CHARACTERISTICS AND BLOOD UREA NITROGEN IN BUFFALO BULLS Authors (3): Imran, Muhammad; Rahman, Muhammad Aziz Ur; Sharif, Muhammad Published in Buffalo Bulletin Accession Number: WOS:000739838700008	4
Supplementation of Xylanase Levels in Lower Energy Diets on Digesta Viscosity, Blood Metabolites and Gut Health of Broiler Authors (10): Anwar, Urooj; El-kott, Attalla F. ... Rahman, Muhammad Aziz ur Published in Pakistan Veterinary Journal Accession Number: WOS:001023505300021	2



Effect of different dietary levels of concentrate and roughage for optimum growth performance in Thalli lambs Authors (7): Jatta, Karamo; Chishti, Muhammad Farhan Ayaz ... Sharif, Muhmmad Published in Pakistan Journal of Agricultural Sciences Accession Number: WOS:000823235600018	2
Inclusion of Stored Wheat in the Feed of Broilers Influences Intake, Growth Performance, Nutrient Digestibility, and Digesta Viscosity from 1-21 Days of Age Authors (11): Anwar, U.; Chishti, F. A. ... Rahman, M. A. Published in Revista Brasileira de Ciencia Avicola Accession Number: WOS:001005688300001	1
Dietary supplementation of protease and organic acid in poultry by-product meal-based diet in broilers Authors (8): Yaseen, Muhammad Ahsan; Iqbal, Waqar ... Yaqoob, Muhammad Umar Published in Animal Bioscience Accession Number: MEDLINE:38938025	0
Effect of Phytase Supplementation on Growth Performance, Mineral Digestibility, and Tibia Calcium and Phosphorous in Broilers Fed Low Phosphorus Diets Authors (9): Iqbal, W.; Yaseen, M. A. ... Shoaib, M. Published in Revista Brasileira de Ciencia Avicola Accession Number: WOS:001085490300007	0
Impact of dietary isoleucine to lysine ratio on the growth performance of broilers birds Authors (10): Rahman, Muhammad Aziz Ur; Shehzad, Soban ... Sharif, Muhammad Published in Pakistan Journal of Agricultural Sciences Accession Number: WOS:000866253600016	0
EFFECT OF FLYSOZYME, TRIBUTYRIN, BACILLUS AMYLOLIQUEFACIENS SC06 AND ENRAMYCIN ON GROWTH PERFORMANCE, NUTRIENT DIGESTIBILITY AND CARCASS CHARACTERISTICS OF BROILER DURING FINISHER PHASE Authors (8): Rahman, Muhmmad Aziz ur; Tyaab, Zulqurnain ... Faisal, Naeem Published in Pakistan Journal of Agricultural Sciences Accession Number: WOS:000550027400006	0
Impact of degradable protein on ruminant production: A Review	Not indexed in the Web of Science

## Verified Reviews

## 136 REVIEWS OF 98 MANUSCRIPTS

For manuscripts published from date range October 2016 - October 2024

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Rhodotorula mucilaginosa ZTHY2 plays an active role in regulating antioxidant capacity and immune function of Leizhou black ducks

Reviewed for Animals

---

The Influence of Diets with Plant-based Alternative Ingredients and Whole Dry Black Soldier Fly Larvae (*Hermetia illucens*) on the Production Performance, Blood Status, and Egg Quality of Laying Hens

Reviewed for Animals

---

Growth performance, meat quality and lipid oxidation in pigs fed diets containing grape pomace

Reviewed for Applied Biosciences

---

Hemp hay (*Cannabis sativa* L.) effects on oxidative and inflammatory status of grazing goats

Reviewed for Animals

---

Effects of Early Lactation Milking Frequency in an Automated Milking System on Cow Performance

Reviewed for Animals

---

Effects of Different Levels of Contaminated Litter Materials on Performance, Foot Health, Meat Quality, Litter Microbial Load in Broilers

Reviewed for Animals

---

Possibilities of use a high-protein wheat variety as a main source of protein feeds for broiler chicken

Reviewed for Animals

---

Effects of Dietary Inclusion of Camelina Cake on Growth Performance, Nutrient Digestibility and Intramuscular Fat Profile in Chickens

Reviewed for Animals

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Role of CD4+T cells in Nonalcoholic Steatohepatitis and Hepatocellular carcinoma

Reviewed for International Journal of Molecular Sciences

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Effects of Supplemental Calcium Propionate and Concentrate Level: Intake, Growth Performance, Body Fat Reserves, and Health of High-Risk, Newly Received Beef Calves

Reviewed for Animals

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Dietary supplementation with whole cottonseed improves growth performance and nutrient digestibility via regulating GH/IGF axis in beef cattle

Reviewed for Animals

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Early Feeding Strategy Mitigate Major Physiological Dynamics Altered by Heat Stress in Broilers

Reviewed for Animals

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Enhancing Milk Quality and Antioxidant Status in Lactating Dairy Goats through the Dietary Incorporation of Purple Napier Grass Silage

Reviewed for Animals

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Effects of fluctuating dietary crude protein on dairy cow performance, nitrogen output and the rumen microbiome

Reviewed for Animals

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Growth Performance of Broiler Chickens Fed Diets Containing L-methionine Compared with DL-methionine

Reviewed for Animals

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Effects of milk supplementation with oregano essential oil on growth performance, health status and intestinal microflora of newborn calves

Reviewed for Animals

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Sensory impact of dry-cured loins on trained panel and consumers: Effect of sex and dietary field pea in pigs

Reviewed for Animals

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Effects of Phytase Source and Dose on Its Stability during Pelleting Process under Different Conditioning Temperatures

Reviewed for Animals

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Nitrogen utilization in goats consuming Buffelgrass hay and molasses-based blocks with various urea levels

Reviewed for Animals

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Molecular prevalence and associated risk factors of *Theileria annulata* infections in dromedary camels in Egypt

Reviewed for Tropical Animal Health and Production

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Effects of different proportions of *Amaranthus hypochondriacus* stem and leaf powder inclusion on growth performance, carcass traits and blood biochemical parameters of broiler

Reviewed for Animals

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Effects of Supplementation of *Azadirachita Indica* Leaves, *Stylosanthes fruticosa* and *Lablab* as Replacement of Conventional Concentrate Mixture on Growth Performances and Carcass Characteristics of Lamb

Reviewed for Veterinary Medicine and Science

---

Effects of Rumen-protected Methionine Supplementation on Growth Performance, Nutrient Digestion, Nitrogen Utilisation and Plasma Amino Acid Profile of Liaoning Cashmere Goats

Reviewed for Animals

---

Transition Cow Nutrition and Management Strategies of Dairy Herds in the Northeastern United States: Associations of Nutritional Strategies with Analytes, Health, Milk Yield, and Reproduction

Reviewed for Animals

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Prognostic Efficacy of Complete Blood Count Indices for Assessing the Presence and the Progression of Myxomatous Mitral Valve Disease in Dogs

Reviewed for Animals

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Effects of phytase source and dose on its stability during pelleting process under different conditioning temperatures

Reviewed for Animals

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Data of Mapping 444 Dairy Small Ruminant Farms During a Countrywide Investigation Performed in Greece

Reviewed for Animals

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The Response to Dietary Leucine in Laying Lens

Reviewed for Animals

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Effects of fluctuation in dietary crude protein on dairy cow performance, nitrogen utilization efficiency and rumen microbiome

Reviewed for Animals

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Effects of amount and profile of amino acids supply on lactation performance, mammary gland metabolism, and nitrogen efficiency in dairy cows

Reviewed for Animals

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The effect of Festulolium silage-based diets on the content of tocopherols,  $\beta$ -carotene and retinol in meat from young rams

Reviewed for Animals

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Detailed Data on Mapping 444 Dairy Small Ruminant Farms in a Countrywide Investigation in Greece

Reviewed for Bioengineering

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Comparison of Cassava Chips and Winged Bean Tubers with Various Starch Modifications on Chemical Composition, the Kinetics of Gas, Ruminal Degradation, and Ruminal Fermentation Characteristics using an In Situ Nylon Bag and an In Vitro Gas Production

Reviewed for Animals

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Effects of Peroral Microbiota Transplantation on the Establishment of Intestinal Microorganisms in a Newly-Hatched Chick Model

Reviewed for Agriculture

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Mitigating Mortality and Improving Growth Rate of Neonatal Lambs in Semi-intensive System

Reviewed for Sustainability

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Effect of Bacterial Phytase on Growth Performance, Nutrient Utilization, and Bone Mineralization in Broilers Fed Pelleted Diets

Reviewed for Animals

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Effects of whole plant quinoa silage on rumen fermentation and microbial diversity of Small-tailed Han sheep

Reviewed for Animals

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Intake, Growth and Carcass Traits of Steers Offered Grass Silage and Concentrates Based on Contrasting Cereal Grain Types Supplemented with Field Beans, Peas or Maize By-Products

Reviewed for Animals

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Influence of an Automatic Enrichment Device on Laying Hen Behavior and Plumage Condition

Reviewed for Animals

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The Colonization of Rumen Microbiota and Intervention in Pre-Weaned Ruminants

Reviewed for Animals

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The Growing and Finishing Performance and the Carcass Characteristics, Bone Mineralization, and the Fatty Acid Profile of Male and Female Pigs Fed Diets with Different Doses of Microbial Phytase

Reviewed for Animals

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Effect of the Competitive Exclusion Product Broilact® on the Growth, Blood Parameters, Leg Health, and Innate Immunity of Broiler Chickens

Reviewed for Animals

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Effects of heat-stress-reducing systems on blood constituents, milk production and milk quality of Holstein and Jersey cows and heifers on pasture

Reviewed for Animals

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Tannic acid induces intestinal dysfunction and intestinal microbial dysregulation in Brandt's voles (*Lasiopodomys brandtii*)

Reviewed for Animals

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Effect of Metabolizable Protein Supply on Milk Performance, Ruminal Fermentation, Apparent Total-Tract Digestibility, Energy and Nitrogen Utilization, and Enteric Methane Production of Ayrshire and Holstein Cows

Reviewed for Animals

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Effects of different NDF levels of starter on the rumen morphology and bacterial diversity in lambs

Reviewed for Journal of Applied Animal Research

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Behaviours Expressed by Rodeo Calves during Different Phases of Roping

Reviewed for Animals

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Measure of comfort behaviours in laying hens by deep learning tools

Reviewed for Animals

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Biotin and Leucine Alone or in Combination Promoted the Synthesis of Odd- and Branched-Chain Fatty Acids in the Rumen In Vitro

Reviewed for Agriculture

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Effects of heat-stress-reducing systems and physiological stages of dairy cattle kept in the tropical environment on metabolic parameters and milk production

Reviewed for Animals

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Feeding Behaviour and Enteric Methane Production of Ongole Crossbred Cattle Fed Silage Or Napier Grass

Reviewed for South African Journal of Animal Science

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Impact of dietary vitamin (E) and *Eruca sativa* seeds powder on broiler productivity, health, carcass characteristics, and meat quality

Reviewed for Sustainability

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Growth performance, nutrient digestibility, antioxidant state, ileal histomorphometry, and cecal ecology of broilers fed on fermented canola meal with and without exogenous enzymes

Reviewed for Tropical Animal Health and Production

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Response of Pasture Nitrogen Fertilization on Greenhouse Gas Emission and Net Protein Contribution of Nellore Young Bulls

Reviewed for Animals

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Nutritional parameters and performance of crossbred heifers fed with millet and BRS 716 biomass sorghum silages

Reviewed for Journal of Applied Animal Research

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Effects of Variable Concentrations of Dietary Crude Protein or Lysine on Performance, Biochemical Parameters, and Histomorphology of Intestine, Liver, and Kidney in Broiler Chickens

Reviewed for Animals

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The Impacts of Colony Cages on the Welfare of Chickens Farmed for Meat

Reviewed for Animals

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The Supplementation of FloraMax-B11 Did Not Affect the Bile Acid Neosynthesis and the Enterohepatic Circulation in Broiler Chickens

Reviewed for Animals

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Effects of dietary LGG supplementation on the production performance, egg quality, eggshell ultrastructure, and lipid metabolism of late-phase laying hens

Reviewed for Animals

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In Vitro Rumen Microbiota Responses to the Enzymatic Hydrolyzed Cotton-Seed Peptides Supplement Under High-Concentrate Condition

Reviewed for Frontiers in Veterinary Science

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Effect of Different Levels of Dietary Crude Protein with variable concentration of lysine on Performance, biochemical parameters and histomorphology of intestine, liver, and kidney in Broiler Chicks

Reviewed for Animals

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The Cranial Morphology of the Black-Footed Ferret: A Comparison of Wild and Captive Specimens

Reviewed for Animals

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Tropical Plant Phytonutrient Improves the Use of Insect Protein for Ruminant Feed

Reviewed for Agriculture

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Polymorphisms of the IL-17A Gene Influence Milk Production Traits and Somatic Cell Score in Chinese Holstein Cows

Reviewed for Bioengineering

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Addition of Organic Acids and *Lactobacillus acidophilus* to the Leguminous Forage *Chamaecrista rotundifolia* Improved the Quality and Decreased Harmful Bacteria of the Silage

Reviewed for Animals

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Effect of lambing season on ewe's colostrum composition

Reviewed for Animals

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Effect of extracted oil palm meal as biodiesel by-product in the total mixed ration for goats on intake, digestibility, blood parameters, ruminal characteristics, and nitrogen utilization

Reviewed for Animals

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Analysis of Correlation and Difference between Core Microorganisms and Volatile Organic Compounds of Suan rou from Different Regions of China

Reviewed for Foods

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Dry versus fresh forage feeding: effect on ewe colostrum composition

Reviewed for Animals

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Influence of dietary exogenous fibrolytic enzymes on wool characteristics of sheep fed high roughage based total mixed ration

Reviewed for Pakistan Journal of Agricultural Sciences

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Influence of Vacuum Packaging on Instrumental Surface Color Characteristics of Frozen Beef Steaks

Reviewed for Foods

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Gastrointestinal digestibility insights of different levels of coated complex trace minerals supplementation on growth performance of yellow-feathered broilers

Reviewed for Frontiers in Veterinary Science

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Performance, Carcass Traits, Pork Quality and Expression of Genes Related to Intramuscular Fat Metabolism of Two Diverse Genetic Lines of Pigs

Reviewed for Foods

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Ruminant Lick Blocks, Particularly in China: A Review  
Reviewed for Sustainability

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Consumer perception and measurement of beef quality and key factors influencing beef sensory quality  
Reviewed for Foods

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Effects of diet containing sweet potato by-products on growth performance, carcass characteristics, and meat quality in Holstein steers  
Reviewed for Journal of Applied Animal Research

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Effect of maca powder supplementation to growing quail diets on performance, carcass, serum constituents and hormones, and bone and ileum characteristics  
Reviewed for Tropical Animal Health and Production

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Reviewed for South African Journal of Animal Science

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Effects of Purple Corn Anthocyanin on Growth Performance, Meat Quality, Muscle Antioxidant Status, and Fatty Acid Profiles in Goats  
Reviewed for Foods

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Structural Characterization of Two Short Unspecific Peroxygenases: Two Different Dimeric Arrangements  
Reviewed for Antioxidants

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Meat Fatty Acid Composition of Wild Boars Hunted in Romania in Relationship to Gender and Age-Class  
Reviewed for Animals

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Feeding Value of White Clover and Some Grass Species, Planted as Pure and Double Mixture  
Reviewed for Pakistan Journal of Agricultural Sciences

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Nicotinic acid changed the fermentation parameters and nutrient apparent digestibility through influencing rumen microbial composition in uncastrated bulls  
Reviewed for Italian Journal of Animal Science

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Cecal Microbiota Profiles Associated with Residual Feed Intake in Shaoxing Ducks

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Influences of Stocking Density and Feed Restriction on Performance, Egg Quality and Blood Components of Laying Japanese Quail

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