

# Ahmed E Kholif

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7406785/publications.pdf>

Version: 2024-02-01

113  
papers

2,850  
citations

126858

33  
h-index

243529

44  
g-index

113  
all docs

113  
docs citations

113  
times ranked

1360  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Moringa oleifera leaf meal as a protein source in lactating goat's diets: Feed intake, digestibility, ruminal fermentation, milk yield and composition, and its fatty acids profile. Small Ruminant Research, 2015, 129, 129-137.  | 0.6 | 95        |
| 2  | Direct-fed microbes: A tool for improving the utilization of low quality roughages in ruminants. Journal of Integrative Agriculture, 2015, 14, 526-533.  | 1.7 | 76        |
| 3  | Effect of feeding diets with processed Moringa oleifera meal as protein source in lactating Anglo-Nubian goats. Animal Feed Science and Technology, 2016, 217, 45-55.  | 1.1 | 73        |
| 4  | Nutrient Digestibility, Ruminal Fermentation Activities, Serum Parameters and Milk Production and Composition of Lactating Goats Fed Diets Containing Rice Straw Treated with <i>Pleurotus ostreatus</i> . Asian-Australasian Journal of Animal Sciences, 2014, 27, 357-364. | 2.4 | 62        |
| 5  | Effects of replacement of Moringa oleifera for berseem clover in the diets of Nubian goats on feed utilisation, and milk yield, composition and fatty acid profile. Animal, 2018, 12, 964-972.   | 1.3 | 60        |
| 6  | Anaerobic ensiling of raw agricultural waste with a fibrolytic enzyme cocktail as a cleaner and sustainable biological product. Journal of Cleaner Production, 2017, 142, 2649-2655.   | 4.6 | 58        |
| 7  | Effect of Mediterranean saltbush ( <i>triplex halimus</i> ) ensilaging with two developed enzyme cocktails on feed intake, nutrient digestibility and ruminal fermentation in sheep. Animal Science Journal, 2015, 86, 51-58.  | 0.6 | 57        |
| 8  | The effect of garlic oil, xylanase enzyme and yeast on biomethane and carbon dioxide production from 60-d old Holstein dairy calves fed a high concentrate diet. Journal of Cleaner Production, 2017, 142, 2384-2392.  | 4.6 | 56        |
| 9  | Ultrasound-assisted preparation of anise extract nanoemulsion and its bioactivity against different pathogenic bacteria. Food Chemistry, 2021, 341, 128259.  | 4.2 | 53        |
| 10 | Essential oils and phytogetic feed additives in ruminant diet: chemistry, ruminal microbiota and fermentation, feed utilization and productive performance. Phytochemistry Reviews, 2021, 20, 1087-1108.   | 3.1 | 53        |
| 11 | Effects of <i>Saccharomyces Cerevisiae</i> at Direct Addition or Pre-incubation on <i>In Vitro</i> Gas Production Kinetics and Degradability of Four Fibrous Feeds. Italian Journal of Animal Science, 2014, 13, 3075.   | 0.8 | 52        |
| 12 | Influence of exogenous enzymes in presence of <i>Salix babylonica</i> extract on digestibility, microbial protein synthesis and performance of lambs fed maize silage. Journal of Agricultural Science, 2015, 153, 732-742.  | 0.6 | 52        |
| 13 | Extract of Moringa oleifera leaves improves feed utilization of lactating Nubian goats. Small Ruminant Research, 2018, 158, 69-75.   | 0.6 | 52        |
| 14 | Performance of lactating Friesian cows fed a diet supplemented with coriander oil: Feed intake, nutrient digestibility, ruminal fermentation, blood chemistry, and milk production. Animal Feed Science and Technology, 2017, 226, 88-97.                                    | 1.1 | 50        |
| 15 | Influence of Sunflower Whole Seeds or Oil on Ruminal Fermentation, Milk Production, Composition, and Fatty Acid Profile in Lactating Goats. Asian-Australasian Journal of Animal Sciences, 2015, 28, 1116-1122.  | 2.4 | 49        |
| 16 | The Potential of Feeding Goats Sun Dried Rumen Contents with or without Bacterial Inoculums as Replacement for Berseem Clover and the Effects on Milk Production and Animal Health. International Journal of Dairy Science, 2011, 6, 267-277.                                | 0.4 | 48        |
| 17 | Effects of Two Enzyme Feed Additives on Digestion and Milk Production in Lactating Egyptian Buffaloes. Annals of Animal Science, 2016, 16, 209-222.  | 0.6 | 47        |
| 18 | Dietary <i>Chlorella vulgaris</i> microalgae improves feed utilization, milk production and concentrations of conjugated linoleic acids in the milk of Damascus goats. Journal of Agricultural Science, 2017, 155, 508-518.  | 0.6 | 46        |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | Effect of exogenous xylanase on rumen <i>in vitro</i> gas production and degradability of wheat straw. <i>Animal Science Journal</i> , 2015, 86, 765-771.  | 0.6 | 44        |
| 20 | Rosemary and lemongrass herbs as phytogetic feed additives to improve efficient feed utilization, manipulate rumen fermentation and elevate milk production of Damascus goats. <i>Livestock Science</i> , 2017, 204, 39-46.  | 0.6 | 43        |
| 21 | Influence of individual or mixed cellulase and xylanase mixture on <i>in vitro</i> rumen gas production kinetics of total mixed rations with different maize silage and concentrate ratios. <i>Turkish Journal of Veterinary and Animal Sciences</i> , 2015, 39, 435-442.      | 0.2 | 42        |
| 22 | Feed intake, nutrient digestibility, nitrogen utilization, and ruminal fermentation activities in sheep fed <i>Atriplex halimus</i> ensiled with three developed enzyme cocktails. <i>Czech Journal of Animal Science</i> , 2015, 60, 185-194.                                 | 0.5 | 42        |
| 23 | Effect of Supplementing Diets of Anglo-Nubian Goats with Soybean and Flaxseed Oils on Lactational Performance. <i>Journal of Agricultural and Food Chemistry</i> , 2016, 64, 6163-6170.  | 2.4 | 41        |
| 24 | Essential oils blend with a newly developed enzyme cocktail works synergistically to enhance feed utilization and milk production of Farafra ewes in the subtropics. <i>Small Ruminant Research</i> , 2018, 161, 43-50.  | 0.6 | 41        |
| 25 | Crushed flaxseed versus flaxseed oil in the diets of Nubian goats: Effect on feed intake, digestion, ruminal fermentation, blood chemistry, milk production, milk composition and milk fatty acid profile. <i>Animal Feed Science and Technology</i> , 2018, 244, 66-75.       | 1.1 | 41        |
| 26 | Influence of the addition of exogenous xylanase with or without pre-incubation on the <i>in vitro</i> ruminal fermentation of three fibrous feeds. <i>Czech Journal of Animal Science</i> , 2016, 61, 262-272.   | 0.5 | 38        |
| 27 | Influence of <i>S. babylonica</i> extract on feed intake, growth performance and diet <i>in vitro</i> gas production profile in young lambs. <i>Tropical Animal Health and Production</i> , 2014, 46, 213-219.   | 0.5 | 37        |
| 28 | Influence of cellulase addition to dairy goat diets on digestion and fermentation, milk production and fatty acid content. <i>Journal of Agricultural Science</i> , 2015, 153, 1514-1523.  | 0.6 | 37        |
| 29 | <i>In Vitro</i> Fermentative Capacity of Equine Fecal Inocula of 9 fibrous Forages in the Presence of Different Doses of <i>Saccharomyces cerevisiae</i> . <i>Journal of Equine Veterinary Science</i> , 2014, 34, 619-625.  | 0.4 | 36        |
| 30 | Sustainable anaerobic rumen methane and carbon dioxide productions from prickly pear cactus flour by organic acid salts addition. <i>Journal of Cleaner Production</i> , 2016, 139, 1362-1369.   | 4.6 | 36        |
| 31 | Addressing sustainable ruminal methane and carbon dioxide emissions of soybean hulls by organic acid salts. <i>Journal of Cleaner Production</i> , 2016, 135, 194-200.   | 4.6 | 36        |
| 32 | <i>Saccharomyces cerevisiae</i> does not work synergistically with exogenous enzymes to enhance feed utilization, ruminal fermentation and lactational performance of Nubian goats. <i>Livestock Science</i> , 2017, 206, 17-23.   | 0.6 | 36        |
| 33 | Moringa Oleifera Oil Modulates Rumen Microflora to Mediate <i>In Vitro</i> Fermentation Kinetics and Methanogenesis in Total Mix Rations. <i>Current Microbiology</i> , 2020, 77, 1271-1282.   | 1.0 | 35        |
| 34 | Influence of Oral Administration of <i>Salix Babylonica</i> Extract on Milk Production and Composition in Dairy Cows. <i>Italian Journal of Animal Science</i> , 2014, 13, 2978.   | 0.8 | 34        |
| 35 | Effect of increasing levels of seven tree species extracts added to a high concentrate diet on <i>in vitro</i> rumen gas output. <i>Animal Science Journal</i> , 2014, 85, 853-860.  | 0.6 | 34        |
| 36 | <i>In vitro</i> gas production of five rations of different maize silage and concentrate ratios influenced by increasing levels of chemically characterized extract of <i>Salix babylonica</i> . <i>Turkish Journal of Veterinary and Animal Sciences</i> , 2015, 39, 186-194. | 0.2 | 34        |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 37 | Influence of <i>Trichoderma reesei</i> or <i>Saccharomyces cerevisiae</i> on performance, ruminal fermentation, carcass characteristics and blood biochemistry of lambs fed <i>Atriplex nummularia</i> and <i>Acacia saligna</i> mixture. <i>Livestock Science</i> , 2015, 180, 90-97.    | 0.6 | 34        |
| 38 | <i>In vitro</i> gas and methane production of two mixed rations influenced by three different cultures of <i>Saccharomyces cerevisiae</i> . <i>Journal of Applied Animal Research</i> , 2017, 45, 389-395.  | 0.4 | 34        |
| 39 | Mustard and cumin seeds improve feed utilisation, milk production and milk fatty acids of Damascus goats. <i>Journal of Dairy Research</i> , 2018, 85, 142-151.   | 0.7 | 33        |
| 40 | Glycerol use in dairy diets: A systemic review. <i>Animal Nutrition</i> , 2019, 5, 209-216.   | 2.1 | 32        |
| 41 | Extract of <i>Moringa oleifera</i> leaves increases milk production and enhances milk fatty acid profile of Nubian goats. <i>Agroforestry Systems</i> , 2019, 93, 1877-1886.  | 0.9 | 32        |
| 42 | Phytogenic feed additives mixture enhances the lactational performance, feed utilization and ruminal fermentation of Friesian cows. <i>Animal Biotechnology</i> , 2021, 32, 708-718.  | 0.7 | 32        |
| 43 | Effects of Different Doses of <i>Salix Babylonica</i> Extract on Growth Performance and Diet in Vitro Gas Production in Pelibuey Growing Lambs. <i>Italian Journal of Animal Science</i> , 2014, 13, 3165.  | 0.8 | 31        |
| 44 | <i>In Vitro</i> Gas, Methane, and Carbon Dioxide Productions of High Fibrous Diet Incubated With Fecal Inocula From Horses in Response to the Supplementation With Different Live Yeast Additives. <i>Journal of Equine Veterinary Science</i> , 2016, 38, 64-71.                         | 0.4 | 31        |
| 45 | The effects of three total mixed rations with different concentrate to maize silage ratios and different levels of microalgae <i>Chlorella vulgaris</i> on <i>in vitro</i> total gas, methane and carbon dioxide production. <i>Journal of Agricultural Science</i> , 2017, 155, 494-507. | 0.6 | 31        |
| 46 | Growth performance and carcass characteristics of lambs fed halophytes as a partial or whole replacement of berseem hay. <i>Small Ruminant Research</i> , 2015, 128, 1-9.   | 0.6 | 27        |
| 47 | <i>In Vitro</i> Assessment of Fecal Inocula From Horses Fed on High-Fiber Diets With Fibrolytic Enzymes Addition on Gas, Methane, and Carbon Dioxide Productions as Indicators of Hindgut Activity. <i>Journal of Equine Veterinary Science</i> , 2016, 39, 44-50.                        | 0.4 | 27        |
| 48 | Biological treatments as a mean to improve feed utilization in agriculture animals—An overview. <i>Journal of Integrative Agriculture</i> , 2015, 14, 534-543.  | 1.7 | 26        |
| 49 | Oral administration of <i>Sauce Ilorin</i> extract to growing lambs to control gastrointestinal nematodes and <i>Moniezia</i> spp.. <i>Asian Pacific Journal of Tropical Medicine</i> , 2015, 8, 520-525.   | 0.4 | 26        |
| 50 | Performance of crossbred dairy Friesian calves fed two levels of <i>Saccharomyces cerevisiae</i> : intake, digestion, ruminal fermentation, blood parameters and faecal pathogenic bacteria. <i>Journal of Agricultural Science</i> , 2016, 154, 1488-1498.                               | 0.6 | 25        |
| 51 | Effectiveness of xylanase and <i>Saccharomyces cerevisiae</i> as feed additives on gas emissions from agricultural calf farms. <i>Journal of Cleaner Production</i> , 2017, 148, 616-623.   | 4.6 | 22        |
| 52 | Influence of Live Cells or Cells Extract of <i>Saccharomyces Cerevisiae</i> on <i>In Vitro</i> Gas Production of a Total Mixed Ration. <i>Italian Journal of Animal Science</i> , 2015, 14, 3713.   | 0.8 | 21        |
| 53 | Prevalence of bovine subclinical mastitis, its etiology and diagnosis of antibiotic resistance of dairy farms in four municipalities of a tropical region of Mexico. <i>Tropical Animal Health and Production</i> , 2015, 47, 1497-1504.  | 0.5 | 21        |
| 54 | Lactation curves and body weight changes of Alpine, Saanen and Anglo-Nubian goats as well as pre-weaning growth of their kids. <i>Journal of Applied Animal Research</i> , 2016, 44, 331-337.   | 0.4 | 21        |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 55 | Enhancing lactational performance of Holstein dairy cows under commercial production: malic acid as an option. <i>Journal of the Science of Food and Agriculture</i> , 2019, 99, 885-892.   | 1.7 | 21        |
| 56 | Tree leaves of <i>Salix babylonica</i> extract as a natural anthelmintic for small-ruminant farms in a semiarid region in Mexico. <i>Agroforestry Systems</i> , 2017, 91, 111-122.  | 0.9 | 20        |
| 57 | The ability of tanniniferous legumes to reduce methane production and enhance feed utilization in Barki rams: in vitro and in vivo evaluation. <i>Small Ruminant Research</i> , 2020, 193, 106259.  | 0.6 | 20        |
| 58 | Effect of replacement of antibiotics with thyme and celery seed mixture on the feed intake and digestion, ruminal fermentation, blood chemistry, and milk lactation of lactating Barki ewes. <i>Food and Function</i> , 2020, 11, 6889-6898.  | 2.1 | 20        |
| 59 | Effects of exogenous enzymes, <i>Lactobacillus acidophilus</i> or their combination on feed performance response and carcass characteristics of rabbits fed sugarcane bagasse. <i>Journal of Integrative Agriculture</i> , 2015, 14, 544-549.                                       | 1.7 | 19        |
| 60 | Sunflower Oil and <i>Nannochloropsis oculata</i> Microalgae as Sources of Unsaturated Fatty Acids for Mitigation of Methane Production and Enhancing Diets' Nutritive Value. <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 1751-1759.                               | 2.4 | 19        |
| 61 | The Effect of Feeding Horses a High Fiber Diet With or Without Exogenous Fibrolytic Enzymes Supplementation on Nutrient Digestion, Blood Chemistry, Fecal Coliform Count, and In Vitro Fecal Fermentation. <i>Journal of Equine Veterinary Science</i> , 2015, 35, 735-743.         | 0.4 | 18        |
| 62 | Effects of organic acid salts on ruminal biogas production and fermentation kinetics of total mixed rations with different maize silage to concentrate ratios. <i>Journal of Cleaner Production</i> , 2017, 147, 523-530.   | 4.6 | 18        |
| 63 | Feed utilization and lactational performance of Barki sheep fed diets containing thyme or celery. <i>Small Ruminant Research</i> , 2020, 192, 106249.   | 0.6 | 17        |
| 64 | In Vitro Activity of <i>Pithecellobium Dulce</i> and <i>Lysiloma Acapulcensis</i> on Exogenous Development Stages of Sheep Gastrointestinal Strongyles. <i>Italian Journal of Animal Science</i> , 2014, 13, 3104.  | 0.8 | 16        |
| 65 | Influence of Curcumin ( <i>Curcuma Longa</i> ) as a Natural Anticoccidial Alternative in Adult Rabbits: First Results. <i>Italian Journal of Animal Science</i> , 2015, 14, 3838.   | 0.8 | 16        |
| 66 | Influence of Feeding Horses a High Fiber Diet With or Without Live Yeast Cultures Supplementation on Feed Intake, Nutrient Digestion, Blood Chemistry, Fecal Coliform Count, and In Vitro Fecal Fermentation. <i>Journal of Equine Veterinary Science</i> , 2016, 39, 12-19.        | 0.4 | 16        |
| 67 | Feed utilization and lactational performance of Friesian cows fed beet tops silage treated with lactic acid bacteria as a replacement for corn silage. <i>Animal Biotechnology</i> , 2020, 31, 473-482.   | 0.7 | 16        |
| 68 | Ruminal fermentation kinetics of <i>Moringa oleifera</i> leaf and seed as protein feeds in dairy cow diets: in sacco degradability and protein and fiber fractions assessed by the CNCPS method. <i>Agroforestry Systems</i> , 2020, 94, 905-915.                                   | 0.9 | 16        |
| 69 | <i>Chlorella vulgaris</i> microalgae and/or copper supplementation enhanced feed intake, nutrient digestibility, ruminal fermentation, blood metabolites and lactational performance of Boer goat. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2020, 104, 1595-1605. | 1.0 | 16        |
| 70 | Dietary strategies to enrich milk with healthy fatty acids – A review. <i>Annals of Animal Science</i> , 2022, 22, 523-536.   | 0.6 | 14        |
| 71 | The sustainable mitigation of in vitro ruminal biogas emissions by ensiling date palm leaves and rice straw with lactic acid bacteria and <i>Pleurotus ostreatus</i> for cleaner livestock production. <i>Journal of Applied Microbiology</i> , 2022, 132, 2925-2939.               | 1.4 | 14        |
| 72 | Dietary Date Palm Leaves Ensiled with Fibrolytic Enzymes Decreased Methane Production, and Improved Feed Degradability and Fermentation Kinetics in a Ruminal In Vitro System. <i>Waste and Biomass Valorization</i> , 2022, 13, 3475-3488.   | 1.8 | 14        |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 73 | Influence of <i>Salix Babylonica</i> Extract in Combination or not with Increasing Levels of Minerals Mixture on <i>In Vitro</i> Rumen Gas Production Kinetics of a Total Mixed Ration. <i>Italian Journal of Animal Science</i> , 2014, 13, 3110.                                       | 0.8 | 13        |
| 74 | Effect of Partial Replacement of Steam Rolled Corn With <i>Soybean Hulls</i> or Prickly Pear Cactus in the Horse's Diet in the Presence of Live <i>Saccharomyces cerevisiae</i> on <i>In Vitro</i> Fecal Gas Production. <i>Journal of Equine Veterinary Science</i> , 2016, 42, 94-101. | 0.4 | 13        |
| 75 | The chemical composition and <i>in vitro</i> digestibility evaluation of almond tree ( <i>Prunus dulcis</i> D. A.) Tj ETQq1 1 0.784314 rgBT /Overloc for ruminants. <i>Agroforestry Systems</i> , 2017, 91, 773-780.   | 0.9 | 13        |
| 76 | Concentrate replacement with <i>Daniellia oliveri</i> foliage in goat diets. <i>Tropical Animal Health and Production</i> , 2020, 52, 227-233.   | 0.5 | 13        |
| 77 | The effect of <i>Saccharomyces cerevisiae</i> live cells and <i>Aspergillus oryzae</i> fermentation extract on the lactational performance of dairy cows. <i>Animal Biotechnology</i> , 2020, 31, 491-497.   | 0.7 | 13        |
| 78 | Performance and Milk Composition of Nubian Goats as Affected by Increasing Level of <i>Nannochloropsis oculata</i> Microalgae. <i>Animals</i> , 2020, 10, 2453.  | 1.0 | 13        |
| 79 | <i>In vitro</i> fermentation and production of methane and carbon dioxide from rations containing <i>Moringa oleifera</i> leave silage as a replacement of soybean meal: <i>in vitro</i> assessment. <i>Environmental Science and Pollution Research</i> , 2022, 29, 69743-69752.        | 2.7 | 13        |
| 80 | Effect of Polyethylene Glycol on <i>In Vitro</i> Gas Production Kinetics of <i>Prosopis Cineraria</i> Leaves at Different Growth Stages. <i>Italian Journal of Animal Science</i> , 2014, 13, 3175.  | 0.8 | 12        |
| 81 | Effects of microbial feed additives on feed utilization and growth performance in growing Barki lambs fed diet based on peanut hay. <i>Animal Biotechnology</i> , 2020, 31, 447-454.   | 0.7 | 12        |
| 82 | Feeding Date-Palm Leaves Ensiled with Fibrolytic Enzymes or Multi-Species Probiotics to Farafra Ewes: Intake, Digestibility, Ruminal Fermentation, Blood Chemistry, Milk Production and Milk Fatty Acid Profile. <i>Animals</i> , 2022, 12, 1107.  | 1.0 | 12        |
| 83 | Effect of pre- and post-partum dietary crude protein level on the performance of ewes and their lambs. <i>Small Ruminant Research</i> , 2016, 136, 221-226.  | 0.6 | 11        |
| 84 | Digestion, growth performance and caecal fermentation in growing rabbits fed diets containing foliage of browse trees. <i>World Rabbit Science</i> , 2016, 24, 283.  | 0.1 | 11        |
| 85 | A newly developed tannase enzyme from <i>Aspergillus terreus</i> versus commercial tannase in the diet of lactating Damascus goats fed diet containing pomegranate peel. <i>Livestock Science</i> , 2020, 241, 104228.   | 0.6 | 10        |
| 86 | Thyme and celery as potential alternatives to ionophores use in livestock production: their effects on feed utilization, growth performance and meat quality of Barki lambs. <i>Small Ruminant Research</i> , 2021, 200, 106400.   | 0.6 | 10        |
| 87 | <i>Chlorella vulgaris</i> microalgae in Ruminant Nutrition: a Review of the Chemical Composition and Nutritive Value. <i>Annals of Animal Science</i> , 2021, 21, 789-806.   | 0.6 | 9         |
| 88 | Replacing the Concentrate Feed Mixture with <i>Moringa oleifera</i> Leaves Silage and <i>Chlorella vulgaris</i> Microalgae Mixture in Diets of Damascus Goats: Lactation Performance, Nutrient Utilization, and Ruminal Fermentation. <i>Animals</i> , 2022, 12, 1589.                   | 1.0 | 9         |
| 89 | Fecal Gas Production of Ten Common Horse Feeds Supplemented With <i>Saccharomyces cerevisiae</i> . <i>Journal of Equine Veterinary Science</i> , 2016, 47, 1-8.  | 0.4 | 8         |
| 90 | Carcass and meat properties of six genotypes of young bulls finished under feedlot tropical conditions of Mexico. <i>Animal Production Science</i> , 2017, 57, 1186.   | 0.6 | 8         |

| #   | ARTICLE   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 91  | Oral supplementation of the diet of growing rabbits with a newly developed mixture of herbal plants and spices enriched with special extracts and essential oils affects their productive performance and immune status. <i>Livestock Science</i> , 2020, 238, 104082.                      | 0.6 | 8         |
| 92  | Humic substances in the diet of lactating cows enhanced feed utilization, altered ruminal fermentation, and improved milk yield and fatty acid profile. <i>Livestock Science</i> , 2021, 253, 104699.   | 0.6 | 8         |
| 93  | Top-dressing of chelated phytogetic feed additives in the diet of lactating Friesian cows to enhance feed utilization and lactational performance. <i>Annals of Animal Science</i> , 2021, 21, 657-673.   | 0.6 | 8         |
| 94  | Editorial: The Use of Phytogetic Feed Additives to Enhance Productivity and Health in Ruminants. <i>Frontiers in Veterinary Science</i> , 2021, 8, 685262.  | 0.9 | 7         |
| 95  | Enhancing the Utilization of Palm Leaf Hay Using <i>Bacillus subtilis</i> and <i>Phanerochaete chrysosporium</i> in the Diet of Lambs Under Desert Conditions. <i>Annals of Animal Science</i> , 2020, 20, 1395-1409.   | 0.6 | 7         |
| 96  | Nutritive value of quinoa ( <i>Chenopodium quinoa</i> ) as a feed for ruminants: in sacco degradability and in vitro gas production. <i>Environmental Science and Pollution Research</i> , 2022, 29, 35241-35252.   | 2.7 | 7         |
| 97  | Lemongrass supplementation to Farafra ewes improved feed utilization, lactational performance and milk nutritive value in the subtropics. <i>Animal Biotechnology</i> , 2022, 33, 1118-1127.  | 0.7 | 6         |
| 98  | Crude coriander oil in the diet of lactating goats enhanced lactational performance, ruminal fermentation, apparent nutrient digestibility, and blood chemistry. <i>Small Ruminant Research</i> , 2021, 204, 106522.  | 0.6 | 6         |
| 99  | A new pectinase produced from <i>Aspergillus terreus</i> compared with a commercial pectinase enhanced feed digestion, milk production and milk fatty acid profile of Damascus goats fed pectin-rich diet. <i>Annals of Animal Science</i> , 2020, .  | 0.6 | 6         |
| 100 | Influence of roasting, gamma ray irradiation and microwaving on ruminal dry matter and crude protein digestion of cottonseed. <i>Italian Journal of Animal Science</i> , 2016, 15, 144-150.   | 0.8 | 5         |
| 101 | Fertility, mortality, milk output, and body thermoregulation of growing Hy-Plus rabbits fed on diets supplemented with multi-enzymes preparation. <i>Tropical Animal Health and Production</i> , 2016, 48, 1375-1380.   | 0.5 | 5         |
| 102 | The effects of replacement of berseem hay in total mixed rations with date palm leaves ensiled with malic or lactic acids at different levels on the nutritive value, ruminal in vitro biogas production and fermentation. <i>Biomass Conversion and Biorefinery</i> , 2024, 14, 3763-3775. | 2.9 | 5         |
| 103 | Effect of Organic Selenium-Enriched Yeast Supplementation in Finishing Sheep Diet on Carcasses Microbiological Contamination and Meat Physical Characteristics. <i>Italian Journal of Animal Science</i> , 2015, 14, 3836.  | 0.8 | 4         |
| 104 | Diet inclusion of devil fish ( <i>Plecostomus</i> spp.) silage and its impacts on ruminal fermentation and growth performance of growing lambs in hot regions of Mexico. <i>Tropical Animal Health and Production</i> , 2015, 47, 861-866.  | 0.5 | 4         |
| 105 | <i>Chlorella vulgaris</i> Microalgae and Copper Mixture Supplementation Enhanced the Nutrient Digestibility and Milk Attributes in Lactating Boer Goats. <i>Annals of Animal Science</i> , 2021, 21, 939-957.   | 0.6 | 4         |
| 106 | Detection of sensitive and mutant ruminal bacteria isolates from sheep, cattle, and buffalo using 14 therapeutic antibiotics. <i>Turkish Journal of Veterinary and Animal Sciences</i> , 2014, 38, 514-519.   | 0.2 | 3         |
| 107 | Fennel and Ginger Improved Nutrient Digestibility and Milk Yield and Quality in Early Lactating Egyptian Buffaloes. <i>Annals of Animal Science</i> , 2022, 22, 255-270.  | 0.6 | 3         |
| 108 | Slow-release urea partially replacing soybean in the diet of Holstein dairy cows: intake, blood parameters, nutrients digestibility, energy utilization, and milk production. <i>Annals of Animal Science</i> , 2022, 22, 723-730.  | 0.6 | 2         |

| #   | ARTICLE  | IF  | CITATIONS |
|-----|--|-----|-----------|
| 109 | Effect of organic selenium supplementation in the diets of finishing sheep on meat color and pH during shelf life. Indian Journal of Animal Research, 2015, , .  | 0.0 | 2         |
| 110 | Dietary supplementation of growing rabbits with lemongrass ( <i>Cymbopogon citrates</i> ) extract: effects on performance, nutrient digestibility, anti-oxidative status, immune response and carcass characteristics. Italian Journal of Animal Science, 2021, 20, 1977-1986. | 0.8 | 2         |
| 111 | Utilization of Waste Date Palm Leaves Biomass Ensiled with Malic or Lactic Acids in Diets of Farafra Ewes under Tropical Conditions. Animals, 2022, 12, 1432.  | 1.0 | 2         |
| 112 | Partial Replacement of Concentrate with Olive Cake in Different forms in the Diet of Lactating Barki Ewes Affects the Lactational Performance and Feed Utilization. Annals of Animal Science, 2021, 21, 1491-1509.   | 0.6 | 1         |
| 113 | A Newly Developed Mixture of Herbal Plants and Spices Enriched with Special Extracts and Essential Oils Enhances Feed Utilisation, Growth Performance and Lowers Harmful Caecal Bacteria in Rabbits. Indian Journal of Animal Nutrition, 2019, 36, 365.                        | 0.1 | 0         |