

Nesrein M Hashem

List of Publications by Year in descending order

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Version: 2024-02-01

58
papers

1,051
citations

471371

17
h-index

526166

27
g-index

58
all docs

58
docs citations

58
times ranked

742
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome centric engineering using ZFNs, TALENs and CRISPR-Cas9 systems for trait improvement and disease control in Animals. <i>Veterinary Research Communications</i> , 2023, 47, 1-16.	0.6	14
2	Impact of specific essential oils blend on milk production, serum biochemical parameters and kid performance of goats. <i>Animal Biotechnology</i> , 2022, 33, 1344-1352.	0.7	10
3	Enhancing <i>in vitro</i> oocyte maturation competence and embryo development in farm animals: roles of vitamin-based antioxidants – A review. <i>Annals of Animal Science</i> , 2022, 22, 3-19.	0.6	2
4	Mitigating the detrimental effects of heat stress in poultry through thermal conditioning and nutritional manipulation. <i>Journal of Thermal Biology</i> , 2022, 103, 103169.	1.1	25
5	Perspective on the relationship between reproductive tract microbiota eubiosis and dysbiosis and reproductive function. <i>Reproduction, Fertility and Development</i> , 2022, , .	0.1	0
6	Dietary Supplementation with a Combination of Fibrolytic Enzymes and Probiotics Improves Digestibility, Growth Performance, Blood Metabolites, and Economics of Fattening Lambs. <i>Animals</i> , 2022, 12, 476.	1.0	15
7	The Use of Probiotics for Management and Improvement of Reproductive Eubiosis and Function. <i>Nutrients</i> , 2022, 14, 902.	1.7	12
8	Understanding microbial networks of farm animals through genomics, metagenomics and other meta-omic approaches for livestock wellness and sustainability – A Review. <i>Annals of Animal Science</i> , 2022, 22, 839-853.	0.6	12
9	Improving Rabbit Doe Metabolism and Whole Reproductive Cycle Outcomes via Fatty Acid-Rich Moringa oleifera Leaf Extract Supplementation in Free and Nano-Encapsulated Forms. <i>Animals</i> , 2022, 12, 764.	1.0	11
10	Nanodelivery System for Ovsynch Protocol Improves Ovarian Response, Ovarian Blood Flow Doppler Velocities, and Hormonal Profile of Goats. <i>Animals</i> , 2022, 12, 1442.	1.0	15
11	Supplementation with Proline Improves Haemato-Biochemical and Reproductive Indicators in Male Rabbits Affected by Environmental Heat-Stress. <i>Animals</i> , 2021, 11, 373.	1.0	20
12	Efficiency of GnRH-Loaded Chitosan Nanoparticles for Inducing LH Secretion and Fertile Ovulations in Protocols for Artificial Insemination in Rabbit Does. <i>Animals</i> , 2021, 11, 440.	1.0	23
13	Improving Reproductive Performance and Health of Mammals Using Honeybee Products. <i>Antioxidants</i> , 2021, 10, 336.	2.2	17
14	Potential impacts of COVID-19 on reproductive health: Scientific findings and social dimension. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 1702-1712.	1.8	13
15	Nanotechnology and Reproductive Management of Farm Animals: Challenges and Advances. <i>Animals</i> , 2021, 11, 1932.	1.0	15
16	Antioxidant and Antimicrobial Activity of <i>Cleome droserifolia</i> (Forssk.) Del. and Its Biological Effects on Redox Status, Immunity, and Gut Microflora. <i>Animals</i> , 2021, 11, 1929.	1.0	15
17	Agro-Livestock Farming System Sustainability during the COVID-19 Era: A Cross-Sectional Study on the Role of Information and Communication Technologies. <i>Sustainability</i> , 2021, 13, 6521.	1.6	28
18	Nanominerals: Fabrication Methods, Benefits and Hazards, and Their Applications in Ruminants with Special Reference to Selenium and Zinc Nanoparticles. <i>Animals</i> , 2021, 11, 1916.	1.0	55

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19	Boswellia sacra resin as a phytogetic feed supplement to enhance ruminal fermentation, milk yield, and metabolic energy status of early lactating goats. <i>Animal Feed Science and Technology</i> , 2021, 277, 114963.	1.1	16
20	The use of some plant-derived products as effective alternatives to antibiotic growth promoters in organic poultry production: a review. <i>Environmental Science and Pollution Research</i> , 2021, 28, 47856-47868.	2.7	29
21	Sustainable Management of Voluntary Culling Risk in Primiparous Zaraibi Goats in Egypt: Roles of Season and Reproductive and Milk Production-Related Traits. <i>Animals</i> , 2021, 11, 2342.	1.0	3
22	Effects of a Nanoencapsulated Moringa Leaf Ethanolic Extract on the Physiology, Metabolism and Reproductive Performance of Rabbit Does during Summer. <i>Antioxidants</i> , 2021, 10, 1326.	2.2	17
23	Potential Benefits of Boswellia sacra Resin on Immunity, Metabolic Status, Udder and Uterus Health, and Milk Production in Transitioning Goats. <i>Agriculture (Switzerland)</i> , 2021, 11, 900.	1.4	5
24	Effects of phytogetic feed additives on the reproductive performance of animals. <i>Saudi Journal of Biological Sciences</i> , 2021, 28, 5816-5822.	1.8	22
25	Modified Nano-Montmorillonite and Monensin Modulate In Vitro Ruminal Fermentation, Nutrient Degradability, and Methanogenesis Differently. <i>Animals</i> , 2021, 11, 3005.	1.0	7
26	Effect of Nanoencapsulated Alginate-Synbiotic on Gut Microflora Balance, Immunity, and Growth Performance of Growing Rabbits. <i>Polymers</i> , 2021, 13, 4191.	2.0	12
27	Reproductive performance of goats treated with free gonadorelin or nanoconjugated gonadorelin at estrus. <i>Domestic Animal Endocrinology</i> , 2020, 71, 106390.	0.8	19
28	Housing Management of Male Dromedaries during the Rut Season: Effects of Social Contact between Males and Movement Control on Sexual Behavior, Blood Metabolites and Hormonal Balance. <i>Animals</i> , 2020, 10, 1621.	1.0	6
29	Animal Welfare and Livestock Supply Chain Sustainability Under the COVID-19 Outbreak: An Overview. <i>Frontiers in Veterinary Science</i> , 2020, 7, 582528.	0.9	83
30	The Role of Heat Shock Proteins in Reproductive Functions. <i>Heat Shock Proteins</i> , 2020, , 407-427.	0.2	8
31	Polyphenols in Farm Animals: Source of Reproductive Gain or Waste?. <i>Antioxidants</i> , 2020, 9, 1023.	2.2	33
32	State-of-the-Art and Prospective of Nanotechnologies for Smart Reproductive Management of Farm Animals. <i>Animals</i> , 2020, 10, 840.	1.0	30
33	Effects of Organic Selenium on the Physiological Response, Blood Metabolites, Redox Status, Semen Quality, and Fertility of Rabbit Bucks Kept Under Natural Heat Stress Conditions. <i>Frontiers in Veterinary Science</i> , 2020, 7, 290.	0.9	37
34	Relevance of antioxidant vitamin supplementation for improvement of milk production, milk quality and energy status of lactating ewes. <i>Small Ruminant Research</i> , 2019, 177, 153-159.	0.6	5
35	Effects of Moringa oleifera extracts and monensin on performance of growing rabbits. <i>Livestock Science</i> , 2019, 228, 136-143.	0.6	25
36	Soybean isoflavone affects in rabbits: Effects on metabolism, antioxidant capacity, hormonal balance and reproductive performance. <i>Animal Reproduction Science</i> , 2019, 203, 52-60.	0.5	17

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37	IMPACT OF SUPPLEMENTARY MORINGA OLEIFERA LEAF EXTRACT ON RUMINAL NUTRIENT DEGRADATION AND MITIGATING METHANE FORMATION IN VITRO. Egyptian Journal of Nutrition and Feeds, 2019, 22, 55-62.	0.1	3
38	Prolonged exposure of dietary phytoestrogens on semen characteristics and reproductive performance of rabbit bucks. Domestic Animal Endocrinology, 2018, 64, 84-92.	0.8	22
39	Effects of Trifolium alexandrinum phytoestrogens on oestrous behaviour, ovarian activity and reproductive performance of ewes during the non-breeding season. Animal Reproduction Science, 2018, 196, 1-8.	0.5	11
40	Effects of a single administration of different gonadotropins on day 7 post-insemination on pregnancy outcomes of rabbit does. Theriogenology, 2018, 105, 1-6.	0.9	11
41	Comparative effects of Moringa oleifera root bark and monensin supplementations on ruminal fermentation, nutrient digestibility and growth performance of growing lambs. Animal Feed Science and Technology, 2018, 235, 189-201.	1.1	41
42	Physiological response and semen quality of rabbit bucks supplemented with Moringa leaves ethanolic extract during summer season. Animal, 2017, 11, 1549-1557.	1.3	60
43	Genetic screening of <i>FecB</i> , <i>FecX</i> and <i>FecG</i> mutations and their linkage with litter size in Barki and Rahmani sheep breeds. Reproduction in Domestic Animals, 2017, 52, 1133-1137.	0.6	15
44	Metabolic Attributes, Milk Production and Ovarian Activity of Ewes Supplemented with a Soluble Sugar or a Protected-Fat as Different Energy Sources During Postpartum Period. Annals of Animal Science, 2017, 17, 229-240.	0.6	8
45	Inclusion of phytogenic feed additives comparable to vitamin E in diet of growing rabbits: Effects on metabolism and growth. Annals of Agricultural Sciences, 2017, 62, 161-167.	1.1	18
46	Effect of vitamin A or C on physiological and reproductive response of Rahmani ewes during subtropical summer breeding season. Small Ruminant Research, 2016, 144, 313-319.	0.6	12
47	Hormonal concentrations and reproductive performance of Holstein heifers fed Trifolium alexandrinum as a phytoestrogenic roughage. Animal Reproduction Science, 2016, 170, 121-127.	0.5	17
48	PROPOLIS AS A NATURAL FEED ADDITIVE IN RUMINANT DIETS; CAN PROPOLIS AFFECT THE RUMINANTS PERFORMANCE?: A REVIEW. Egyptian Journal of Nutrition and Feeds, 2016, 19, 73-79.	0.1	6
49	IMPACTS OF PHYTOESTROGENS ON LIVESTOCK PRODUCTION: A REVIEW. Egyptian Journal of Nutrition and Feeds, 2016, 19, 81-89.	0.1	9
50	Postpartum Associated Metabolism, Milk Production and Reproductive Efficiency of Barki and Rahmani Subtropical Fat-tailed Breeds. Asian Journal of Animal and Veterinary Advances, 2016, 11, 184-189.	0.3	4
51	Evaluation of the Effects of Cypermethrin on Female Reproductive Function by Using Rabbit Model and of the Protective Role of Chinese Propolis. Biomedical and Environmental Sciences, 2016, 29, 762-766.	0.2	11
52	Oestrous response and characterization of the ovulatory wave following oestrous synchronization using PGF ₂ ± alone or combined with GnRH in ewes. Small Ruminant Research, 2015, 129, 84-87.	0.6	13
53	Effect of GnRH treatment on ovarian activity and reproductive performance of low-prolific Rahmani ewes. Theriogenology, 2015, 83, 192-198.	0.9	32
54	Effect of short-term supplementation with rumen-protected fat during the late luteal phase on reproduction and metabolism of ewes. Journal of Animal Physiology and Animal Nutrition, 2014, 98, 65-71.	1.0	15

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55	Effect of vitamin E or propolis supplementation on semen quality, oxidative status and hemato-biochemical changes of rabbit bucks during hot season. <i>Livestock Science</i> , 2013, 157, 520-526.	0.6	39
56	Sexual and ovarian activity of crossbred ewes fed different types of roughage during seasonal anestrus. <i>Small Ruminant Research</i> , 2012, 107, 136-140.	0.6	10
57	Effect of season, month of parturition and lactation on estrus behavior and ovarian activity in Barki x Rahmani crossbred ewes under subtropical conditions. <i>Theriogenology</i> , 2011, 75, 1327-1335.	0.9	18
58	Gastrointestinal Microflora Homeostasis, Immunity and Growth Performance of Rabbits Supplemented with Innovative Non-Encapsulated or Encapsulated Synbiotic. , 0, , .		0