

Elizabeth Wina

List of Publications by Year in descending order

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17
papers

475
citations

1163117

8
h-index

1125743

13
g-index

17
all docs

17
docs citations

17
times ranked

537
citing authors

#	ARTICLE	IF	CITATIONS
1	The Impact of Saponins or Saponin-Containing Plant Materials on Ruminant Production A Review. Journal of Agricultural and Food Chemistry, 2005, 53, 8093-8105.	5.2	187
2	Meta-analysis on Methane Mitigating Properties of Saponin-rich Sources in the Rumen: Influence of Addition Levels and Plant Sources. Asian-Australasian Journal of Animal Sciences, 2014, 27, 1426-1435.	2.4	90
3	Significance of phenolic compounds in tropical forages for the ruminal bypass of polyunsaturated fatty acids and the appearance of biohydrogenation intermediates as examined in vitro. Animal Production Science, 2011, 51, 1127.	1.3	52
4	<i>In vitro</i> indications for favourable non-additive effects on ruminal methane mitigation between high-phenolic and high-quality forages. British Journal of Nutrition, 2013, 109, 615-622.	2.3	34
5	Combination Effects of Plant Extracts Rich in Tannins and Saponins as Feed Additives for Mitigating in Vitro Ruminal Methane and Ammonia Formation. Animals, 2020, 10, 1531.	2.3	27
6	Effect of zinc on the immune response and production performance of broilers: a meta-analysis. Asian-Australasian Journal of Animal Sciences, 2020, 33, 465-479.	2.4	25
7	Rumen Microbial Population in the In vitro Fermentation of Different Ratios of Forage and Concentrate in the Presence of Whole Lerak (Sapindus rarak) Fruit Extract. Asian-Australasian Journal of Animal Sciences, 2011, 24, 1086-1091.	2.4	16
8	Effect of dietary tannins on the performance, lymphoid organ weight, and amino acid ileal digestibility of broiler chickens: A meta-analysis. Veterinary World, 2021, 14, 1405-1411.	1.7	10
9	Effects of Daily and Interval Feeding of Sapindus rarak Saponins on Protozoa, Rumen Fermentation Parameters and Digestibility in Sheep. Asian-Australasian Journal of Animal Sciences, 2006, 19, 1580-1587.	2.4	8
10	Evaluation of the phytochemical content, antimicrobial and antioxidant activity of Cocos nucifera liquid smoke, Garcinia mangostana pericarp, Syzygium aromaticum leaf, and Phyllanthus niruri L. extracts. Veterinary World, 2021, 14, 3048-3055.	1.7	8
11	Saponins: Effects on Rumen Microbial Ecosystem and Metabolism in the Rumen. , 2012, , 311-350.		5
12	Bioactive substances of some herbals and their effectiveness as antioxidant, antibacteria and antifungi. Jurnal Ilmu Ternak Dan Veteriner, 2018, 23, 18.	0.2	5
13	The effect of different types of in ovo selenium injection on the immunity, villi surface area, and growth performance of local chickens. Veterinary World, 2021, 14, 1109-1115.	1.7	4
14	Biological Evaluation of Some Plant Bioactives as Feed Additives to Replace Antibiotic Growth Promoters in Broiler Feeds. Jurnal Ilmu Ternak Dan Veteriner, 2020, 25, 81.	0.2	3
15	Effect of Secondary Compounds in Forages on Rumen Micro-organisms Quantified by 16S And 18S rRNA. , 2005, , 397-410.		1
16	Digestibility, Fermentation Characteristic, Protein Microbial Synthesis and Growth Performance of Beef Cattle Fed High Forage Ration with Lerak Extract Supplementation. Pakistan Journal of Nutrition, 2015, 14, 885-891.	0.2	0
17	EFFECT OF LERAK (SAPINDUS RARAK) EXTRACT IN HIGH ROUGHAGE DIET ON RUMEN MICROBIAL PROTEIN SYNTHESIS AND PERFORMANCE OF SHEEP. Indonesian Journal of Agricultural Science, 2020, 21, 89.	0.3	0