

Stephen T Morris

List of Publications by Year in descending order

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Version: 2024-02-01

49
papers

307
citations

1163117

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#	ARTICLE	IF	CITATIONS
1	Reducing nutrient and sediment losses in surface runoff by selecting cattle supplement feeding areas based on soil type in New Zealand hill country. <i>New Zealand Journal of Agricultural Research</i> , 2023, 66, 436-453.	1.6	2
2	Effects of heavier live weight of ewe lambs at mating on fertility, lambing percentage, subsequent live weight and the performance of their progeny. <i>New Zealand Journal of Agricultural Research</i> , 2022, 65, 114-128.	1.6	9
3	Live weight and body condition score of mixed-aged beef breeding cows on commercial hill country farms in New Zealand. <i>New Zealand Journal of Agricultural Research</i> , 2022, 65, 172-187.	1.6	4
4	Breeding heavier ewe lambs at seven months of age did not impact their subsequent two and three-year-old ewe live weight and reproductive performance. <i>New Zealand Journal of Agricultural Research</i> , 2022, 65, 129-144.	1.6	5
5	Growth and Carcass Characteristics of Beef-Cross-Dairy-Breed Heifers and Steers Born to Different Dam Breeds. <i>Animals</i> , 2022, 12, 864.	2.3	0
6	Adoption of a Leucaena-based Cattle Fattening System in the Dompu District of Nusa Tenggara Barat, Indonesia. <i>Asian Journal of Agriculture and Rural Development</i> , 2022, 12, 82-90.	0.5	0
7	Simulating the productivity and profitability of a herd of beef-dairy crossbred breeding cows on New Zealand hill country with fixed feed supply. <i>Livestock Science</i> , 2022, 260, 104924.	1.6	2
8	Genetic Parameters for Growth, Ultrasound and Carcass Traits in New Zealand Beef Cattle and Their Correlations with Maternal Performance. <i>Animals</i> , 2022, 12, 25.	2.3	5
9	Meat quality of beef-cross-dairy cattle from Angus or Hereford sires: A case study in a pasture-based system in New Zealand. <i>Meat Science</i> , 2022, 190, 108840.	5.5	8
10	Differences in lamb production between ewe lambs and mature ewes. <i>New Zealand Journal of Agricultural Research</i> , 2021, 64, 508-521.	1.6	14
11	Simulating Beef Cattle Herd Productivity with Varying Cow Liveweight and Fixed Feed Supply. <i>Agriculture (Switzerland)</i> , 2021, 11, 35.	3.1	6
12	Sire Effects on Carcass of Beef-Cross-Dairy Cattle: A Case Study in New Zealand. <i>Animals</i> , 2021, 11, 636.	2.3	11
13	The Effect of Herbage Availability and Season of Year on the Rate of Liveweight Loss during Weighing of Fasting Ewe Lambs. <i>Agriculture (Switzerland)</i> , 2021, 11, 150.	3.1	1
14	Application of Machine Learning Algorithms to Predict Body Condition Score from Liveweight Records of Mature Romney Ewes. <i>Agriculture (Switzerland)</i> , 2021, 11, 162.	3.1	3
15	Comparative profiling of the resistance of different genotypes of mannose-binding lectin to <i>Mycoplasma pneumoniae</i> infection in Chinese Merino sheep based on high-throughput sequencing technology. <i>Veterinary Immunology and Immunopathology</i> , 2021, 233, 110183.	1.2	3
16	Mammary Gland Structures Are Not Affected by an Increased Growth Rate of Yearling Ewes Post-Weaning but Are Associated with Growth Rates of Singletons. <i>Animals</i> , 2021, 11, 884.	2.3	3
17	The Effect of Age of Dam and Birth Rank on the Reproductive Performance of Ewes as One- and Two-Year-Olds. <i>Animals</i> , 2021, 11, 770.	2.3	5
18	The Deviation between Dairy Cow Metabolizable Energy Requirements and Pasture Supply on a Dairy Farm Using Proximal Hyperspectral Sensing. <i>Agriculture (Switzerland)</i> , 2021, 11, 240.	3.1	3

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19	Determining the Impact of Hogget Breeding Performance on Profitability under a Fixed Feed Supply Scenario in New Zealand. <i>Animals</i> , 2021, 11, 1303.	2.3	6
20	The Relative Importance of Herbage Nutritive Value and Climate in Determining Daily Performance per Cow in a Pasture-Based Dairy Farm. <i>Agriculture (Switzerland)</i> , 2021, 11, 444.	3.1	1
21	Evolution in Configuration and Productivity of New Zealand Hill Country Sheep and Beef Cattle Systems. <i>Agriculture (Switzerland)</i> , 2021, 11, 531.	3.1	2
22	The Effect of Herbage Availability, Pregnancy Stage and Rank on the Rate of Liveweight Loss during Fasting in Ewes. <i>Agriculture (Switzerland)</i> , 2021, 11, 543.	3.1	1
23	Optimization of Profit for Pasture-Based Beef Cattle and Sheep Farming Using Linear Programming: Model Development and Evaluation. <i>Agriculture (Switzerland)</i> , 2021, 11, 524.	3.1	5
24	Predicting ewe body condition score using adjusted liveweight for conceptus and fleece weight, height at withers, and previous body condition score record. <i>Translational Animal Science</i> , 2021, 5, txab130.	1.1	0
25	Associations among Mammary Ultrasound Measurements, Milk Yield of Non-Dairy Ewe Lambs and the Growth of Their Single Lambs. <i>Animals</i> , 2021, 11, 2052.	2.3	1
26	Genetic Parameters for Maternal Performance Traits in Commercially Farmed New Zealand Beef Cattle. <i>Animals</i> , 2021, 11, 2509.	2.3	7
27	Estimated Breeding Values of Beef Sires Can Predict Performance of Beef-Cross-Dairy Progeny. <i>Frontiers in Genetics</i> , 2021, 12, 712715.	2.3	1
28	Optimization of Profit for Pasture-Based Beef Cattle and Sheep Farming Using Linear Programming: Young Beef Cattle Production in New Zealand. <i>Agriculture (Switzerland)</i> , 2021, 11, 849.	3.1	4
29	Validation of an Accelerometer Sensor-Based Collar for Monitoring Grazing and Rumination Behaviours in Grazing Dairy Cows. <i>Animals</i> , 2021, 11, 2724.	2.3	8
30	Effects of Increased Growth Rates Prior to the First Breeding as Ewe Lambs and Pregnancy Rank on Mammary Glands of Two-Year-Old Ewes. <i>Ruminants</i> , 2021, 1, 72-86.	1.1	0
31	Effect of Breeding Heavier Romney Ewe Lambs at Seven Months of Age on Lamb Production and Efficiency over Their First Three Breeding Seasons. <i>Animals</i> , 2021, 11, 3486.	2.3	5
32	The influence of three herbage types on the liveweight change of twin-bearing hoggets and their lambs. <i>New Zealand Journal of Agricultural Research</i> , 2020, 63, 365-378.	1.6	2
33	Can herb-clover mixes compensate for the lack of milk in the diet of early-weaned lambs?. <i>New Zealand Journal of Agricultural Research</i> , 2020, 63, 233-245.	1.6	3
34	Modelling a Transition from Purebred Romney to Fully Shedding Wiltshireâ€“Romney Crossbred. <i>Animals</i> , 2020, 10, 2066.	2.3	5
35	Using Proximal Hyperspectral Sensing to Predict Herbage Nutritive Value for Dairy Farming. <i>Agronomy</i> , 2020, 10, 1826.	3.0	15
36	The Impact of Hogget and Mature Flock Reproductive Success on Sheep Farm Productivity. <i>Agriculture (Switzerland)</i> , 2020, 10, 566.	3.1	12

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37	Predicting Ewe Body Condition Score Using Lifetime Liveweight and Liveweight Change, and Previous Body Condition Score Record. <i>Animals</i> , 2020, 10, 1182.	2.3	5
38	Pre-Exposure of Early-Weaned Lambs to a Herb-Clover Mix Does Not Improve Their Subsequent Growth. <i>Animals</i> , 2020, 10, 1354.	2.3	3
39	Selection by Lambs Grazing Plantain (<i>Plantago lanceolata</i> L.), Chicory (<i>Cichorium intybus</i> L.), White Clover (<i>Trifolium repens</i> L.), Red Clover (<i>Trifolium pratense</i> L.) and Perennial Ryegrass (<i>Lolium perenne</i>) Tj ETQq1 1 0.7843143gBT /Over	2.3	14
40	Sire Effects on Post-Weaning Growth of Beef-Cross-Dairy Cattle: A Case Study in New Zealand. <i>Animals</i> , 2020, 10, 2313.	2.3	14
41	The Effect of Age, Stage of the Annual Production Cycle and Pregnancy-Rank on the Relationship between Liveweight and Body Condition Score in Extensively Managed Romney Ewes. <i>Animals</i> , 2020, 10, 784.	2.3	8
42	Effect of Nutritional Restriction on the Hair Follicles Development and Skin Transcriptome of Chinese Merino Sheep. <i>Animals</i> , 2020, 10, 1058.	2.3	19
43	Prediction of the Hind-Leg Muscles Weight of Yearling Dairy-Beef Steers Using Carcass Weight, Wither Height and Ultrasound Carcass Measurements. <i>Animals</i> , 2020, 10, 651.	2.3	3
44	Lambs Weaned Early onto a Herb-Clover Mix Have the Potential to Grow at a Similar Rate to Unweaned Lambs on a Grass-Predominant Pasture. <i>Animals</i> , 2020, 10, 613.	2.3	1
45	Behaviour of twin- and triplet-born lambs and their dam 3 to 18 hours after birth is not a useful predictor of lamb survival to weaning. <i>Asian-Australasian Journal of Animal Sciences</i> , 2020, 33, 1848-1857.	2.4	0
46	The performance of single-rearing ewes and their lambs offered ryegrass pasture or herbâ€“clover mix during lactation. <i>New Zealand Journal of Agricultural Research</i> , 2018, 61, 67-80.	1.6	3
47	Carcass characteristics and meat quality of Hereford sired steers born to beef-cross-dairy and Angus breeding cows. <i>Meat Science</i> , 2016, 121, 403-408.	5.5	40
48	The use of legume and herb forage species to create high performance pastures for sheep and cattle grazing systems. <i>Revista Brasileira De Zootecnia</i> , 2010, 39, 169-174.	0.8	45
49	Variation of nutritive value, measured by proximal hyperspectral sensing, of herbage offered to grazing dairy cows. <i>New Zealand Journal of Agricultural Research</i> , 0, , 1-20.	1.6	1