

Vivian P Gath

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

335
citations

758635

12
h-index

839053

18
g-index

20
all docs

20
docs citations

20
times ranked

401
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of diet quantity and urea supplementation on oocyte and embryo quality in sheep. <i>Theriogenology</i> , 2001, 55, 1059-1069.	0.9	53
2	The effect of body condition score at calving and supplementation with <i>Saccharomyces cerevisiae</i> on milk production, metabolic status, and rumen fermentation of dairy cows in early lactation. <i>Journal of Dairy Science</i> , 2010, 93, 5318-5328.	1.4	42
3	Circadian regulation of locomotor activity and skeletal muscle gene expression in the horse. <i>Journal of Applied Physiology</i> , 2010, 109, 1328-1336.	1.2	34
4	Effects of diet type on establishment of pregnancy and embryo development in beef heifers. <i>Theriogenology</i> , 1999, 51, 224.	0.9	25
5	Effects of banding or burdizzo castration of bulls on neutrophil phagocytosis and respiratory burst, CD62-L expression, and serum interleukin-8 concentration. <i>Journal of Animal Science</i> , 2009, 87, 3187-3195.	0.2	25
6	Banding or Burdizzo castration and carprofen administration on peripheral leukocyte inflammatory cytokine transcripts. <i>Research in Veterinary Science</i> , 2011, 90, 127-132.	0.9	23
7	Effect of β -glucanase and β -xylanase enzyme supplemented barley diets on nutrient digestibility, growth performance and expression of intestinal nutrient transporter genes in finisher pigs. <i>Animal Feed Science and Technology</i> , 2018, 238, 98-110.	1.1	23
8	Effects of diet type on establishment of pregnancy and embryo development in beef heifers. <i>Animal Reproduction Science</i> , 2012, 133, 139-145.	0.5	18
9	Effects of <i>Ascophyllum nodosum</i> supplementation on <i>Campylobacter jejuni</i> colonisation, performance and gut health following an experimental challenge in 10day old chicks. <i>Innovative Food Science and Emerging Technologies</i> , 2016, 37, 247-252.	2.7	18
10	The effect of 25 μ g hydroxyvitamin D ₃ and phytase inclusion on pig performance, bone parameters and pork quality in finisher pigs. <i>Journal of Animal Physiology and Animal Nutrition</i> , 2018, 102, 1296-1305.	1.0	17
11	The effect of abrupt or gradual introduction to pasture after calving and supplementation with <i>Saccharomyces cerevisiae</i> (Strain 1026) on ruminal pH and fermentation in early lactation dairy cows. <i>Animal Feed Science and Technology</i> , 2012, 178, 40-47.	1.1	16
12	Practical Animal-Handling Classes at University College Dublin. <i>Journal of Veterinary Medical Education</i> , 2007, 34, 561-565.	0.4	12
13	Temporal patterns of inflammatory gene expression in local tissues after banding or burdizzo castration in cattle. <i>BMC Veterinary Research</i> , 2009, 5, 36.	0.7	9
14	A Multiomic Approach to Investigate the Effects of a Weight Loss Program on the Intestinal Health of Overweight Horses. <i>Frontiers in Veterinary Science</i> , 2021, 8, 668120.	0.9	7
15	Relationships between nutrition and fertility in dairy cattle. <i>BSAP Occasional Publication</i> , 2001, 26, 147-159.	0.0	5
16	Potential of a fucoidan-rich <i>Ascophyllum nodosum</i> extract to reduce <i>Salmonella</i> shedding and improve gastrointestinal health in weaned pigs naturally infected with <i>Salmonella</i> . <i>Journal of Animal Science and Biotechnology</i> , 2022, 13, 39.	2.1	4
17	Short communication: Effect of dietary manipulation of crude protein content and nonfibrous-to-fibrous-carbohydrate ratio on energy balance in early-lactation dairy cows. <i>Journal of Dairy Science</i> , 2014, 97, 7220-7224.	1.4	3
18	Effect of plasma urea concentration at the time of insemination or embryo transfer on pregnancy rate in cattle. <i>BSAP Occasional Publication</i> , 2001, 26, 367-370.	0.0	1

#	ARTICLE	IF	CITATIONS
19	Effect of Supplementing Grass Silage-Based Diets with Concentrate Carbohydrate Sources with Different Fermentation Profiles on N Metabolism of Beef Heifers Fed to Maintenance. <i>Ruminants</i> , 2022, 2, 188-200.	0.4	0