

Antonio de Vega

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

151
citations

1307594

7
h-index

1199594

12
g-index

15
all docs

15
docs citations

15
times ranked

201
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of type (barley vs. maize) and processing (grinding vs. dry rolling) of cereal on ruminal fermentation and microbiota of beef calves during the early fattening period. <i>Animal Feed Science and Technology</i> , 2015, 199, 113-126.	2.2	26
2	Performance of several Cr and Yb analytical techniques applied to samples of different biological origin (digesta or faeces). <i>Journal of the Science of Food and Agriculture</i> , 2004, 84, 2035-2040.	3.5	23
3	The validity of n-alkanes to estimate intake and digestibility in Nellore beef cattle fed a tropical grass (<i>Brachiaria brizantha</i> cv. Marandu). <i>Livestock Science</i> , 2011, 135, 184-192.	1.6	23
4	Effects of including olive cake in the diet on performance and rumen function of beef cattle. <i>Animal Production Science</i> , 2014, 54, 1817.	1.3	18
5	Effect of supplementation frequency on intake, behavior and performance in beef steers grazing Marandu grass. <i>Animal Feed Science and Technology</i> , 2014, 189, 63-71.	2.2	15
6	Effect of extrusion on <i>in situ</i> ruminal protein degradability and <i>in vitro</i> digestibility of undegraded protein from different feedstuffs. <i>Journal of the Science of Food and Agriculture</i> , 2008, 88, 2589-2597.	3.5	14
7	Effects of sodium bicarbonate on diet selection and rumen digestion by growing lambs individually fed whole barley grain and a protein supplement at their choice. <i>Animal Feed Science and Technology</i> , 2011, 164, 45-52.	2.2	10
8	Net transfer of nutrients to the duodenum and disappearance of n-alkanes in the reticulo-rumen and the hindgut of sheep fed grass/legume combinations. <i>British Journal of Nutrition</i> , 2013, 109, 1765-1778.	2.3	6
9	Reducing supplementation frequency for Nellore beef steers grazing tropical pastures. <i>Scientia Agricola</i> , 2014, 71, 105-113.	1.2	6
10	The effect of sucrose addition on intake of a tropical grass hay by sheep. <i>Animal Production Science</i> , 2012, 52, 578.	1.3	5
11	Effects of Cr ₂ O ₃ labelling dose, and of faeces sampling schedule, on faecal Cr concentration and on digestibility estimation in cattle fed high-concentrate diets. <i>Livestock Science</i> , 2014, 168, 53-59.	1.6	2
12	Differences in nutritional characteristics of three varieties of sorghum grain determine their <i>in vitro</i> rumen fermentation. <i>Spanish Journal of Agricultural Research</i> , 2018, 16, e0608.	0.6	2
13	Short communication: Effect of the feed presentation form on the intake pattern, productive traits and rumen pH of beef cattle fed high concentrate diets. <i>Spanish Journal of Agricultural Research</i> , 2014, 12, 1105.	0.6	1
14	Effect of cereal processing (grinding to 3-5 mm or dry-rolling) in maize- or barley-based high-concentrate diets on rumen environment of beef cattle during the late fattening period. <i>Journal of Agricultural Science</i> , 2016, 154, 334-346.	1.3	0
15	Growth and bacterial dynamics of beef calves during transition from milk/pasture to a high-concentrate diet added with tannins or medium-chain fatty acids. <i>Animal Production Science</i> , 2021, 61, 1213.	1.3	0