Carlos A Gomez

List of Publications by Year
in descending order

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23 papers	208 citations	1478505 6 h-index	1058476 14 g-index
25 all docs	25 docs citations	25 times ranked	287 citing authors

#	Article	IF	Citations
1	Effect of two formulations of recombinant bovine somatotropin on milk production and body condition of cattle under intensive management in Peru. Tropical Animal Health and Production, 2022, 54, 96.	1.4	1
2	Enteric methane emissions by lactating and dry cows in the high Andes of Peru. Tropical Animal Health and Production, 2022, 54, 144.	1.4	1
3	Carbon footprint in Latin American dairy systems. Tropical Animal Health and Production, 2022, 54, 15.	1.4	3
4	Effects of Type of Concentrate and Timing of Supplementation on Feed Intake, Nitrogen Use, and Performance in Lactating Dairy Cows Grazing an Alfalfa-Ryegrass Sward. Animals, 2022, 12, 1235.	2.3	1
5	A review of silvopastoral systems in the Peruvian Amazon region. Tropical Grasslands - Forrajes Tropicales, 2022, 10, 78-88.	0.5	2
6	Milk carbon footprint of silvopastoral dairy systems in the Northern Peruvian Amazon. Tropical Animal Health and Production, 2022, 54, .	1.4	2
7	Use of unconventional agro-industrial by-products for supplementation of grazing dairy cattle in the Peruvian Amazon region. Tropical Animal Health and Production, 2021, 53, 294.	1.4	2
8	Enteric methane emissions by young Brahman bulls grazing tropical pastures at different rainfall seasons in the Peruvian jungle. Tropical Animal Health and Production, 2021, 53, 421.	1.4	3
9	Determination of zearalenone in raw milk from different provinces of Ecuador. Veterinary World, 2021, 14, 2048-2054.	1.7	2
10	Enteric methane emissions from lactating dairy cows grazing cultivated and native pastures in the high Andes of Peru. Livestock Science, 2021, 243, 104385.	1.6	9
11	Assessment of silvopasture systems in the northern Peruvian Amazon. Agroforestry Systems, 2020, 94, 173-183.	2.0	12
12	Ambition Meets Reality: Achieving GHG Emission Reduction Targets in the Livestock Sector of Latin America. Frontiers in Sustainable Food Systems, 2020, 4, .	3.9	32
13	CaracterizaciÃ³n del valor nutricional de los residuos agroindustriales para la alimentaciÃ³n de ganado vacuno en la regiÃ³n de San MartÃn, PerÃº. Ciencia Tecnologia Agropecuaria, 2020, 21, .	0.3	2
14	Analysis of four silvopastoral systems in Peru: Physical and nutritional characterization of pastures, floristic composition, carbon and CO2 reserves. Scientia Agropecuaria, 2020, 11, 167-176.	1.0	1
15	EvaluaciÃ³n de la salud uterina por citologÃa endometrial y ultrasonografÃa en el posparto y su relaciÃ³n con la concepciÃ³n en alpacas. Revista De Investigaciones Veterinarias Del Peru, 2019, 30, 1619-1628.	0.1	0
16	DeterminaciÃ³n del Balance CatiÃ³n AniÃ³n Dietario en Vacas de Preparto en Establos Lecheros de Lima y Trujillo, PerÃº, y su RelaciÃ³n con el pH Urinario. Revista De Investigaciones Veterinarias Del Peru, 2017, 27, 698.	0.1	0
17	AmonificaciÃ³n de la Panca de MaÃz (Zea mays L) con Tres Niveles de Urea para la Mejora de su Digestibilidad. Revista De Investigaciones Veterinarias Del Peru, 2017, 28, 78.	0.1	0
18	Supporting small-scale dairy plants in selecting market opportunities and milk payment systems using a spreadsheet model. Computers and Electronics in Agriculture, 2016, 122, 191-199.	7.7	5

#	Article	IF	Citations
19	Effects of dairy husbandry practices and farm types on raw milk quality collected by different categories of dairy processors in the Peruvian Andes. Tropical Animal Health and Production, 2014, 46, 1419-1426.	1.4	3
20	Life cycle assessment of milk produced in two smallholder dairy systems in the highlands and the coast of Peru. Journal of Cleaner Production, 2011, 19, 1494-1505.	9.3	68
21	Milk fatty acid profile of Peruvian Criollo and Brown Swiss cows in response to different diet qualities fed at low and high altitude. Archives of Animal Nutrition, 2008, 62, 468-484.	1.8	9
22	Improvement of small dairy producers in the central coast of Peru. Tropical Animal Health and Production, 2007, 39, 611-618.	1.4	4
23	Supplementation of maca (Lepidium meyenii) tuber meal in diets improves growth rate and survival of rainbow trout Oncorhynchus mykiss (Walbaum) alevins and juveniles. Aquaculture Research, 2004, 35, 215-223.	1.8	46