Jose Gere

List of Publications by Year
in descending order

22 papers	263 citations	1162367 8 h-index	940134 16 g-index
22 all docs	22 docs citations	22 times ranked	301 citing authors

#	Article	IF	Citations
1	Grazing intensity and stocking methods on animal production and methane emission by grazing sheep: Implications for integrated cropâ€“livestock system. Agriculture, Ecosystems and Environment, 2014, 190, 112-119.	2.5	50
2	Enteric methane mitigation strategies for ruminant livestock systems in the Latin America and Caribbean region: A meta-analysis. Journal of Cleaner Production, 2021, 312, 127693.	4.6	42
3	Methane Emission and Milk Production of Dairy Cows Grazing Pastures Rich in Legumes or Rich in Grasses in Uruguay. Animals, 2012, 2, 288-300.	1.0	27
4	Using highly nutritious pastures to mitigate enteric methane emissions from cattle grazing systems in South America. Animal Production Science, 2018, 58, 2329.	0.6	20
5	Methane Emission and Milk Production from Jersey Cows Grazing Perennial Ryegrassâ€“White Clover and Multispecies Forage Mixtures. Agriculture (Switzerland), 2021, 11, 175.	1.4	18
6	Extending the Collection Duration of Breath Samples for Enteric Methane Emission Estimation Using the SF6 Tracer Technique. Animals, 2012, 2, 275-287.	1.0	16
7	The influence of copper levels on in vitro ruminal fermentation, bacterial growth and methane production. Journal of the Science of Food and Agriculture, 2019, 99, 1073-1077.	1.7	14
8	Methane emissions from sheep grazing pearl millet (Penissetum americanum (L.) Leeke) swards fertilized with increasing nitrogen levels. Small Ruminant Research, 2016, 141, 118-123.	0.6	13
9	Association between residual feed intake and enteric methane emissions in Hereford steers. Translational Animal Science, 2019, 3, 239-246.	0.4	10
10	Strong differences in the CH4 emission from feces of grazing steers submitted to different feeding schedules. Animal Feed Science and Technology, 2014, 194, 145-150.	1.1	8
11	Tree plantations on a grassland region: effects on methane uptake by soils. Agroforestry Systems, 2014, 88, 187-191.	0.9	8
12	First measurements of methane emitted by grazing cattle of the Argentinean beef system. New Zealand Journal of Agricultural Research, 2008, 51, 209-219.	0.9	6
13	Methane emission factors for beef cows in Argentina: effect of diet quality. New Zealand Journal of Agricultural Research, 2021, 64, 260-268.	0.9	6
14	Seasonal Effect on Feed Intake and Methane Emissions of Cowâ€“Calf Systems on Native Grassland with Variable Herbage Allowance. Animals, 2021, 11, 882.	1.0	6
15	Dynamics of the ruminal microbial ecosystem, and inhibition of methanogenesis and propiogenesis in response to nitrate feeding to Holstein calves. Animal Nutrition, 2021, 7, 1205-1218.	2.1	6
16	Atmospheric Methane Concentration Allows Estimating Natural Gas Leaks in Heating Systems in Tandil, Argentina. Journal of Environmental Quality, 2019, 48, 762-769.	1.0	4
17	Temporal variation in methane emissions in a shallow lake at a southern mid latitude during high and low rainfall periods. Environmental Monitoring and Assessment, 2016, 188, 590.	1.3	3
18	Influence of supplemental dietary copper in high roughage rations on nutrient digestibility and methane emission in Holstein bulls. Livestock Science, 2021, 244, 104347.	0.6	2

#	Article	IF	Citations
19	Feed intake, methane yield, and efficiency of utilization of energy and nitrogen by sheep fed tropical grasses. Tropical Animal Health and Production, 2021, 53, 452.	0.5	2
20	Changes in hematological, biochemical, and blood gases parameters in response to progressive inclusion of nitrate in the diet of Holstein calves. Veterinary World, 2021, 14, 61-69.	0.7	1
21	Intake, Energy Expenditure and Methane Emissions of Grazing Dairy Cows at Two Pre-Grazing Herbage Masses. Open Journal of Animal Sciences, 2021, 11, 440-457.	0.2	1
22	Derivas debidas al azar en una poblaciÃ³n conformada por grupos que no interactÃºan. Un posible mecanismo de autorregulaciÃ³n.. Anales De La Asociacion Fisica Argentina, 2012, 22, 102-108.	0.1	0