

# Alejandro SaborÃ- o-Montero

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7104316/publications.pdf>

Version: 2024-02-01

10  
papers

94  
citations

1684188

5  
h-index

1588992

8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

104  
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural equation models to disentangle the biological relationship between microbiota and complex traits: Methane production in dairy cattle as a case of study. <i>Journal of Animal Breeding and Genetics</i> , 2020, 137, 36-48.	2.0	30
2	Risk factors associated with milk fever occurrence in grazing dairy cattle. <i>Journal of Dairy Science</i> , 2017, 100, 9715-9722.	3.4	19
3	Holobiont effect accounts for more methane emission variance than the additive and microbiome effects on dairy cattle. <i>Livestock Science</i> , 2021, 250, 104538.	1.6	13
4	Fungal and ciliate protozoa are the main rumen microbes associated with methane emissions in dairy cattle. <i>GigaScience</i> , 2022, 11, .	6.4	12
5	A dimensional reduction approach to modulate the core ruminal microbiome associated with methane emissions via selective breeding. <i>Journal of Dairy Science</i> , 2021, 104, 8135-8151.	3.4	10
6	Rumen eukaryotes are the main phenotypic risk factors for larger methane emissions in dairy cattle.. <i>Livestock Science</i> , 2022, 263, 105023.	1.6	5
7	Additive genetic and heterosis effects for milk fever in a population of Jersey, Holstein – Jersey, and Holstein cattle under grazing conditions. <i>Journal of Dairy Science</i> , 2018, 101, 9128-9134.	3.4	4
8	Factores genéticos y ambientales que inciden en lesiones podales del ganado lechero en Costa Rica. <i>Agronomy Mesoamerican</i> , 2018, 29, 123.	0.2	1
9	Soil chemical fertility in dairy farms of the Guanacaste volcanic mountain range, Costa Rica. <i>Cuadernos De Investigación UNED</i> , 2015, 7, 157-163.	0.1	0
10	Dinámica de la concentración de calcio sanguíneo durante el parto y su relación con producción y reproducción en un hato de vacas jersey. <i>Agronomía Costarricense</i> , 2017, 41, .	0.2	0