

# Rafael JimÃ©nez-Ocampo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8220439/publications.pdf>

Version: 2024-02-01

13  
papers

251  
citations

1478505

6  
h-index

1281871

11  
g-index

13  
all docs

13  
docs citations

13  
times ranked

292  
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of Secondary Plant Metabolites on Enteric Methane Mitigation in Ruminants. <i>Frontiers in Veterinary Science</i> , 2020, 7, 584.	2.2	107
2	Enteric methane mitigation strategies for ruminant livestock systems in the Latin America and Caribbean region: A meta-analysis. <i>Journal of Cleaner Production</i> , 2021, 312, 127693.	9.3	42
3	Review: Strategies for enteric methane mitigation in cattle fed tropical forages. <i>Animal</i> , 2020, 14, s453-s463.	3.3	31
4	Molecular epidemiology of bovine anaplasmosis with a particular focus in Mexico. <i>Infection, Genetics and Evolution</i> , 2009, 9, 1092-1101.	2.3	26
5	The Role of Chitosan as a Possible Agent for Enteric Methane Mitigation in Ruminants. <i>Animals</i> , 2019, 9, 942.	2.3	20
6	Anaplasma marginale field challenge: Protection by an inactivated immunogen that shares partial sequence of msp1± variable region with the challenge strain. <i>Vaccine</i> , 2007, 25, 519-525.	3.8	6
7	Effect of Chitosan and Naringin on Enteric Methane Emissions in Crossbred Heifers Fed Tropical Grass. <i>Animals</i> , 2021, 11, 1599.	2.3	6
8	Enteric methane mitigation and fermentation kinetics of forage species from Southern Mexico: in vitro screening. <i>Agroforestry Systems</i> , 2021, 95, 293-305.	2.0	6
9	CALIDAD DE PÃLETS A PARTIR DE BIOMASA DE OCHO ESPECIES DENDROENERGÃTICAS DE CRECIMIENTO RÃPIDO. <i>Agrociencia</i> , 2021, 55, 557-568.	0.1	3
10	A simple thermal-detoxified method for castor bean ( <i>Ricinus communis</i> L.) cake, and its potential nutraceutical properties. <i>Industrial Crops and Products</i> , 2021, 174, 114151.	5.2	2
11	Rendimiento y valor nutricional de tres variedades de sorgo dulce cultivadas en cuatro ambientes de Durango. <i>Revista Mexicana De Ciencias Pecuarias</i> , 2017, 8, 147-155.	0.4	2
12	Assessment of the accuracy of open-circuit respiration chambers for measuring enteric methane emissions in cattle. , 0, , .		0
13	Comportamiento productivo y perfil metabÃ³lico de becerros suplementados con glicerina cruda. <i>Acta Universitaria</i> , 0, 30, 1-7.	0.2	0