

# 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  | Effect of Chitosan and Naringin on Enteric Methane Emissions in Crossbred Heifers Fed Tropical Grass. <i>Animals</i> , 2021, 11, 1599.  | 2.3 | 6         |
| 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  | 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         |
| 4  | 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         |
| 5  | 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         |
| 6  | Role of Secondary Plant Metabolites on Enteric Methane Mitigation in Ruminants. <i>Frontiers in Veterinary Science</i> , 2020, 7, 584.  | 2.2 | 107       |
| 7  | Review: Strategies for enteric methane mitigation in cattle fed tropical forages. <i>Animal</i> , 2020, 14, s453-s463.  | 3.3 | 31        |
| 8  | The Role of Chitosan as a Possible Agent for Enteric Methane Mitigation in Ruminants. <i>Animals</i> , 2019, 9, 942.  | 2.3 | 20        |
| 9  | 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         |
| 10 | Molecular epidemiology of bovine anaplasmosis with a particular focus in Mexico. <i>Infection, Genetics and Evolution</i> , 2009, 9, 1092-1101.   | 2.3 | 26        |
| 11 | <i>Anaplasma marginale</i> 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         |
| 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         |