

# Eduardo de Mercado

## List of Publications by Year in descending order

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Version: 2024-02-01

14  
papers

267  
citations

1162367

8  
h-index

1125271

13  
g-index

15  
all docs

15  
docs citations

15  
times ranked

444  
citing authors

#	ARTICLE	IF	CITATIONS
1	Skin mucous: A new approach to assess stress in rainbow trout. <i>Aquaculture</i> , 2018, 484, 90-97.	1.7	65
2	Effect of different monosaccharides and disaccharides on boar sperm quality after cryopreservation. <i>Animal Reproduction Science</i> , 2012, 133, 109-116.	0.5	43
3	Modulatory Effects of Breed, Feeding Status, and Diet on Adipogenic, Lipogenic, and Lipolytic Gene Expression in Growing Iberian and Duroc Pigs. <i>International Journal of Molecular Sciences</i> , 2018, 19, 22.	1.8	38
4	Breed, Diet, and Interaction Effects on Adipose Tissue Transcriptome in Iberian and Duroc Pigs Fed Different Energy Sources. <i>Genes</i> , 2019, 10, 589.	1.0	27
5	Effect of the holding time at 15°C prior to cryopreservation, the thawing rate and the post-thaw incubation temperature on the boar sperm quality after cryopreservation. <i>Animal Reproduction Science</i> , 2014, 144, 115-121.	0.5	19
6	Inclusion of seminal plasma in sperm cryopreservation of Iberian pig. <i>Animal Reproduction Science</i> , 2012, 130, 82-90.	0.5	17
7	Cryopreservation of Iberian pig spermatozoa. Comparison of different freezing extenders based on post-thaw sperm quality. <i>Animal Reproduction Science</i> , 2010, 118, 54-61.	0.5	12
8	Biochemical characterization of legume seeds as ingredients in animal feed. <i>Spanish Journal of Agricultural Research</i> , 2016, 14, e0901.	0.3	12
9	Effect of Extender, Storage Time and Temperature on Kinetic Parameters (CASA) on Bull Semen Samples. <i>Biology</i> , 2021, 10, 806.	1.3	10
10	Effect of environmental temperature, floor type and breed on skatole and indole concentrations in fat of females, immuno-castrated and entire males. <i>Livestock Science</i> , 2019, 220, 46-51.	0.6	7
11	Effects of Extender Type, Storage Time, and Temperature on Bull Semen Parameters. <i>Biology</i> , 2021, 10, 630.	1.3	7
12	Changes in Biceps femoris Transcriptome along Growth in Iberian Pigs Fed Different Energy Sources and Comparative Analysis with Duroc Breed. <i>Animals</i> , 2021, 11, 3505.	1.0	6
13	Influence of genetic background and dietary oleic acid on gut microbiota composition in Duroc and Iberian pigs. <i>PLoS ONE</i> , 2021, 16, e0251804.	1.1	4
14	MOET Efficiency in a Spanish Herd of Japanese Black Heifers and Analysis of Environmental and Metabolic Determinants. <i>Biology</i> , 2022, 11, 225.	1.3	0