

# Jose Manuel LeÃ³n Jurado

## List of Publications by Year in descending order

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Version: 2024-02-01

27  
papers

317  
citations

840585

11  
h-index

940416

16  
g-index

27  
all docs

27  
docs citations

27  
times ranked

147  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mathematical modeling of egg production curve in a multivariety endangered hen breed. <i>Research in Veterinary Science</i> , 2022, 144, 196-203.	0.9	2
2	One Hundred Years of Coat Colour Influences on Genetic Diversity in the Process of Development of a Composite Horse Breed. <i>Veterinary Sciences</i> , 2022, 9, 68.	0.6	4
3	Candidate Genes and Their Expressions Involved in the Regulation of Milk and Meat Production and Quality in Goats ( <i>Capra hircus</i> ). <i>Animals</i> , 2022, 12, 988.	1.0	11
4	Variability of Meat and Carcass Quality from Worldwide Native Chicken Breeds. <i>Foods</i> , 2022, 11, 1700.	1.9	6
5	Characterisation of biological growth curves of different varieties of an endangered native hen breed kept under free range conditions. <i>Italian Journal of Animal Science</i> , 2021, 20, 806-813.	0.8	7
6	Discriminant Canonical Analysis of the Contribution of Spanish and Arabian Purebred Horses to the Genetic Diversity and Population Structure of Hispano-Arabian Horses. <i>Animals</i> , 2021, 11, 269.	1.0	20
7	Bayesian Analysis of the Effects of Olive Oil-Derived Antioxidants on Cryopreserved Buck Sperm Parameters. <i>Animals</i> , 2021, 11, 2032.	1.0	9
8	Discriminant Canonical Tool for Differential Biometric Characterization of Multivariety Endangered Hen Breeds. <i>Animals</i> , 2021, 11, 2211.	1.0	19
9	Comparison of non-linear models to describe the growth in the Andalusian turkey breed. <i>Italian Journal of Animal Science</i> , 2021, 20, 1156-1167.	0.8	8
10	Non-parametric association analysis of additive and dominance effects of casein complex SNPs on milk content and quality in Murciano-Granadina goats. <i>Journal of Animal Breeding and Genetics</i> , 2020, 137, 407-422.	0.8	11
11	Goat Milk Nutritional Quality Software-Automatized Individual Curve Model Fitting, Shape Parameters Calculation and Bayesian Flexibility Criteria Comparison. <i>Animals</i> , 2020, 10, 1693.	1.0	11
12	Software-Automatized Individual Lactation Model Fitting, Peak and Persistence and Bayesian Criteria Comparison for Milk Yield Genetic Studies in Murciano-Granadina Goats. <i>Mathematics</i> , 2020, 8, 1505.	1.1	15
13	Bayesian Analysis of the Association between Casein Complex Haplotype Variants and Milk Yield, Composition, and Curve Shape Parameters in Murciano-Granadina Goats. <i>Animals</i> , 2020, 10, 1845.	1.0	10
14	Conditioning Factors of Linearized Wood's Function Lactation Curve Shape Parameters, Milk Yield, Fat and Protein Content in Murciano-Granadina Primiparous Does. <i>Animals</i> , 2020, 10, 2115.	1.0	1
15	Non-parametric analysis of the effects of nongenetic factors on milk yield, fat, protein, lactose, dry matter content and somatic cell count in Murciano-Granadina goats. <i>Italian Journal of Animal Science</i> , 2020, 19, 960-973.	0.8	8
16	Optimization and Validation of a Linear Appraisal Scoring System for Milk Production-Linked Zoometric Traits in Murciano-Granadina Dairy Goats and Bucks. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 5502.	1.3	6
17	Integrating Casein Complex SNPs Additive, Dominance and Epistatic Effects on Genetic Parameters and Breeding Values Estimation for Murciano-Granadina Goat Milk Yield and Components. <i>Genes</i> , 2020, 11, 309.	1.0	11
18	Nonparametric analysis of casein complex genes' epistasis and their effects on phenotypic expression of milk yield and composition in Murciano-Granadina goats. <i>Journal of Dairy Science</i> , 2020, 103, 8274-8291.	1.4	9

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19	Non-parametric analysis of the effects of $\beta$ S1-casein genotype and parturition non-genetic factors on milk yield and composition in Murciano-Granadina goats. Italian Journal of Animal Science, 2019, 18, 1021-1034.	0.8	13
20	Effect of different olive oil-derived antioxidants (hydroxytyrosol and 3,4-dihydroxyphenylglycol) on the quality of frozen-thawed ram sperm. Cryobiology, 2019, 86, 33-39.	0.3	17
21	Does the Acknowledgement of $\beta$ S1-Casein Genotype Affect the Estimation of Genetic Parameters and Prediction of Breeding Values for Milk Yield and Composition Quality-Related Traits in Murciano-Granadina?. Animals, 2019, 9, 679.	1.0	9
22	Non-Parametrical Canonical Analysis of Quality-Related Characteristics of Eggs of Different Varieties of Native Hens Compared to Laying Lineage. Animals, 2019, 9, 153.	1.0	18
23	Sensory Preference and Professional Profile Affinity Definition of Endangered Native Breed Eggs Compared to Commercial Laying Lineages™ Eggs. Animals, 2019, 9, 920.	1.0	16
24	Sexual Dimorphism for Coping Styles Complements Traditional Methods for Sex Determination in a Multivariety Endangered Hen Breed. Animals, 2019, 9, 1165.	1.0	2
25	A model to infer the demographic structure evolution of endangered donkey populations. Animal, 2017, 11, 2129-2138.	1.3	27
26	Characterization of commercial and biological growth curves in the Segureña sheep breed. Animal, 2015, 9, 1341-1348.	1.3	46
27	The breeding program of the Segureña meat sheep breed. Italian Journal of Animal Science, 2007, 6, 149-149.	0.8	1