

Francisco Javier Navas González

List of Publications by Year in descending order

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Version: 2024-02-01

70
papers

634
citations

686830

13
h-index

839053

18
g-index

71
all docs

71
docs citations

71
times ranked

362
citing authors

#	ARTICLE	IF	CITATIONS
1	Study of variability of cognitive performance in captive fallow deer (<i>Dama dama</i>) through g and c factors. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2022, 47, 70-85.	0.5	1
2	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
3	Process of Introduction of Australian Braford Cattle to South America: Configuration of Population Structure and Genetic Diversity Evolution. <i>Animals</i> , 2022, 12, 275.	1.0	1
4	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
5	The Winner Takes it All: Risk Factors and Bayesian Modelling of the Probability of Success in Escaping from Big Cat Predation. <i>Animals</i> , 2022, 12, 51.	1.0	1
6	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
7	Variability of Meat and Carcass Quality from Worldwide Native Chicken Breeds. <i>Foods</i> , 2022, 11, 1700.	1.9	6
8	Hen breed and variety factors as a source of variability for the chemical composition of eggs. <i>Journal of Food Composition and Analysis</i> , 2021, 95, 103673.	1.9	9
9	Bayesian Linear Regression Modelling for Sperm Quality Parameters Using Age, Body Weight, Testicular Morphometry, and Combined Biometric Indices in Donkeys. <i>Animals</i> , 2021, 11, 176.	1.0	12
10	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
11	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
12	White-naped mangabeysâ€™ viable insurance population within European Zoo Network. <i>Scientific Reports</i> , 2021, 11, 674.	1.6	4
13	Discriminant Canonical Analysis as a Validation Tool for Multivariety Native Breed Egg Commercial Quality Classification. <i>Foods</i> , 2021, 10, 632.	1.9	16
14	Selenium and Vitamin E Concentrations in Miranda Jennies and Foals (<i>Equus asinus</i>) in Northeast Portugal. <i>Animals</i> , 2021, 11, 1772.	1.0	0
15	Bayesian Analysis of the Effects of Olive Oil-Derived Antioxidants on Cryopreserved Buck Sperm Parameters. <i>Animals</i> , 2021, 11, 2032.	1.0	9
16	Discriminant Canonical Tool for Differential Biometric Characterization of Multivariety Endangered Hen Breeds. <i>Animals</i> , 2021, 11, 2211.	1.0	19
17	The Study of Growth and Performance in Local Chicken Breeds and Varieties: A Review of Methods and Scientific Transference. <i>Animals</i> , 2021, 11, 2492.	1.0	18
18	Judgement Bias in Miniature Donkeys: Conditioning Factors and Personality Links. <i>Animals</i> , 2021, 11, 2737.	1.0	1

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19	A tool for functional selection of leisure camels: Behaviour breeding criteria may ensure long-term sustainability of a European unique breed. <i>Research in Veterinary Science</i> , 2021, 140, 142-152.	0.9	7
20	Age-related linear and nonlinear modelling of semen quality parameters in Miranda donkeys. <i>Italian Journal of Animal Science</i> , 2021, 20, 1029-1041.	0.8	4
21	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
22	Linear and non-linear regression model fitting of testicular three-dimensional growth in Miranda donkeys. <i>Italian Journal of Animal Science</i> , 2021, 20, 1518-1531.	0.8	0
23	The Youngest, the Heaviest and/or the Darkest? Selection Potentialities and Determinants of Leadership in Canarian Dromedary Camels. <i>Animals</i> , 2021, 11, 2886.	1.0	8
24	Do Pharaohsâ€™ cattle still graze the Nile Valley? Genetic characterization of the Egyptian Baladi cattle breed. <i>Animal Biotechnology</i> , 2021, , 1-13.	0.7	1
25	Nonâ€™parametric association analysis of additive and dominance effects of casein complex SNPs on milk content and quality in Murcianoâ€™Granadina goats. <i>Journal of Animal Breeding and Genetics</i> , 2020, 137, 407-422.	0.8	11
26	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
27	Camel Genetic Resources Conservation through Tourism: A Key Sociocultural Approach of Camelback Leisure Riding. <i>Animals</i> , 2020, 10, 1703.	1.0	7
28	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
29	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
30	Conditioning Factors of Linearized Woodâ€™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
31	Genetic diversity evolution of a sheep breed reintroduced after extinction: Tracing back Christopher Columbus' first imported sheep. <i>Research in Veterinary Science</i> , 2020, 132, 207-216.	0.9	2
32	Molecular inference in the colonization of cattle in Ecuador. <i>Research in Veterinary Science</i> , 2020, 132, 357-368.	0.9	3
33	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
34	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
35	Regulation of Microclimatic Conditions inside Native Beehives and Its Relationship with Climate in Southern Spain. <i>Sustainability</i> , 2020, 12, 6431.	1.6	4
36	Development of a Donkey Grimace Scale to Recognize Pain in Donkeys (<i>Equus asinus</i>) Post Castration. <i>Animals</i> , 2020, 10, 1411.	1.0	16

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37	Does Functionality Condition the Population Structure and Genetic Diversity of Endangered Dog Breeds under Island Territorial Isolation?. <i>Animals</i> , 2020, 10, 1893.	1.0	6
38	Nonparametric analysis of noncognitive determinants of response type, intensity, mood, and learning in donkeys (<i>Equus asinus</i>). <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2020, 40, 21-35.	0.5	7
39	Effect of Research Impact on Emerging Camel Husbandry, Welfare and Social-Related Awareness. <i>Animals</i> , 2020, 10, 780.	1.0	28
40	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
41	Survey of Serum Amyloid A and Bacterial and Viral Frequency Using qPCR Levels in Recently Captured Feral Donkeys from Death Valley National Park (California). <i>Animals</i> , 2020, 10, 1086.	1.0	10
42	Sexual Dimorphism and Breed Characterization of Creole Hens through Biometric Canonical Discriminant Analysis across Ecuadorian Agroecological Areas. <i>Animals</i> , 2020, 10, 32.	1.0	19
43	Impact of breeding for coat and spotting patterns on the population structure and genetic diversity of an islander endangered dog breed. <i>Research in Veterinary Science</i> , 2020, 131, 117-130.	0.9	12
44	Análisis bioquímico de locomoción y termografía aplicada en la raza camellar canaria. <i>Archivos De Zootecnia</i> , 2020, 69, 102-107.	0.2	9
45	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
46	Back in the saddle: student response to remote online equine science classes. <i>Translational Animal Science</i> , 2020, 4, txaa218.	0.4	1
47	Determining factors and interspecific modeling for serum amyloid a concentrations in working horses, donkeys, and mules. <i>Research in Veterinary Science</i> , 2019, 125, 256-265.	0.9	9
48	Dumb or smart asses? Donkey's (<i>Equus asinus</i>) cognitive capabilities share the heritability and variation patterns of human's (<i>Homo sapiens</i>) cognitive capabilities. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2019, 33, 63-74.	0.5	17
49	Non-parametric analysis of the effects of β S1-casein genotype and parturition non-genetic factors on milk yield and composition in Murciano-Granadina goats. <i>Italian Journal of Animal Science</i> , 2019, 18, 1021-1034.	0.8	13
50	Comparing and Contrasting Knowledge on Mules and Hinnies as a Tool to Comprehend Their Behavior and Improve Their Welfare. <i>Animals</i> , 2019, 9, 488.	1.0	13
51	Modelling for the inheritance of multiple births and fertility in endangered equids: Determining risk factors and genetic parameters in donkeys (<i>Equus asinus</i>). <i>Research in Veterinary Science</i> , 2019, 126, 213-226.	0.9	5
52	Donkey and Mule Behavior. <i>Veterinary Clinics of North America Equine Practice</i> , 2019, 35, 575-588.	0.3	13
53	Does the Acknowledgement of β 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?. <i>Animals</i> , 2019, 9, 679.	1.0	9
54	Non-Parametrical Canonical Analysis of Quality-Related Characteristics of Eggs of Different Varieties of Native Hens Compared to Laying Lineage. <i>Animals</i> , 2019, 9, 153.	1.0	18

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55	Organization and Management of Conservation Programs and Research in Domestic Animal Genetic Resources. <i>Diversity</i> , 2019, 11, 235.	0.7	10
56	Sensory Preference and Professional Profile Affinity Definition of Endangered Native Breed Eggs Compared to Commercial Laying Lineages™ Eggs. <i>Animals</i> , 2019, 9, 920.	1.0	16
57	Sexual Dimorphism for Coping Styles Complements Traditional Methods for Sex Determination in a Multivariety Endangered Hen Breed. <i>Animals</i> , 2019, 9, 1165.	1.0	2
58	Archivos de Zootecnia. Informe Editorial 2018. <i>Archivos De Zootecnia</i> , 2019, 68, 1-6.	0.2	0
59	Risk factor meta-analysis and Bayesian estimation of genetic parameters and breeding values for hypersensitivity to cutaneous habronematidosis in donkeys. <i>Veterinary Parasitology</i> , 2018, 252, 9-16.	0.7	2
60	Can Scientists Influence Donkey Welfare? Historical Perspective and a Contemporary View. <i>Journal of Equine Veterinary Science</i> , 2018, 65, 25-32.	0.4	41
61	Can Donkey Behavior and Cognition Be Used to Trace Back, Explain, or Forecast Moon Cycle and Weather Events?. <i>Animals</i> , 2018, 8, 215.	1.0	4
62	Genetic parameter and breeding value estimation of donkeys' problem-focused coping styles. <i>Behavioural Processes</i> , 2018, 153, 66-76.	0.5	15
63	Genetic parameter estimation and implementation of the genetic evaluation for gaits in a breeding program for assisted-therapy in donkeys. <i>Veterinary Research Communications</i> , 2018, 42, 101-110.	0.6	4
64	A model to infer the demographic structure evolution of endangered donkey populations. <i>Animal</i> , 2017, 11, 2129-2138.	1.3	27
65	Measuring and modeling for the assessment of the genetic background behind cognitive processes in donkeys. <i>Research in Veterinary Science</i> , 2017, 113, 105-114.	0.9	12
66	Murciano-Granadina Goat: A Spanish Local Breed Ready for the Challenges of the Twenty-First Century. , 2017, , 205-219.		11
67	Archivos de Zootecnia. Informe Editorial 2016. <i>Archivos De Zootecnia</i> , 2017, 66, 159-165.	0.2	0
68	Reference intervals for hematological and blood biochemistry reference values in healthy mules and hinnies. <i>Comparative Clinical Pathology</i> , 2016, 25, 871-878.	0.3	16
69	Archivos de Zootecnia. Informe Editorial 2015. <i>Archivos De Zootecnia</i> , 2016, 65, 1-6.	0.2	1
70	Evaluación de neofobia en un rebaño de gamos en cautividad. <i>Archivos De Zootecnia</i> , 0, , 596-603.	0.2	1