Juan Vicente Delgado Bermejo

List of Publications by Year in descending order

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156 papers 2,589 citations

236612 25 h-index 288905 40 g-index

157 all docs

157 docs citations

157 times ranked

2240 citing authors

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Genetic diversity within and between European pig breeds using microsatellite markers. Animal Genetics, 2006, 37, 189-198. | 0.6 | 110 |
| 2 | Genetic structure of the Iberian pig breed using microsatellites. Animal Genetics, 2000, 31, 295-301. | 0.6 | 97 |
| 3 | Merino and Merino-derived sheep breeds: a genome-wide intercontinental study. Genetics Selection Evolution, 2015, 47, 64. | 1.2 | 97 |
| 4 | Origins and genetic diversity of New World Creole cattle: inferences from mitochondrial and Y chromosome polymorphisms. Animal Genetics, 2010, 41, 128-141. | 0.6 | 83 |
| 5 | Genetic Footprints of Iberian Cattle in America 500 Years after the Arrival of Columbus. PLoS ONE, 2012, 7, e49066. | 1.1 | 75 |
| 6 | On the Breeds of Cattleâ€"Historic and Current Classifications. Diversity, 2011, 3, 660-692. | 0.7 | 73 |
| 7 | A genome-wide perspective about the diversity and demographic history of seven Spanish goat breeds. Genetics Selection Evolution, 2016, 48, 52. | 1.2 | 63 |
| 8 | Genetic characterization of Latinâ€American Creole cattle using microsatellite markers. Animal Genetics, 2012, 43, 2-10. | 0.6 | 52 |
| 9 | Population structure of eleven Spanish ovine breeds and detection of selective sweeps with BayeScan and hapFLK. Scientific Reports, 2016, 6, 27296. | 1.6 | 52 |
| 10 | Characterization of commercial and biological growth curves in the Segure $\tilde{A}\pm a$ sheep breed. Animal, 2015, 9, 1341-1348. | 1.3 | 46 |
| 11 | A genomic map of climate adaptation in Mediterranean cattle breeds. Molecular Ecology, 2019, 28, 1009-1029. | 2.0 | 46 |
| 12 | Characterization of the lactation curve in Murciano-Granadina dairy goats. Small Ruminant Research, 2012, 107, 76-84. | 0.6 | 43 |
| 13 | Analysis of the genetic structure of the canary goat populations using microsatellites. Livestock Science, 2006, 102, 140-145. | 0.6 | 42 |
| 14 | Can Scientists Influence Donkey Welfare? Historical Perspective and a Contemporary View. Journal of Equine Veterinary Science, 2018, 65, 25-32. | 0.4 | 41 |
| 15 | An assessment of European pig diversity using molecular markers: Partitioning of diversity among breeds. Conservation Genetics, 2005, 6, 729-741. | 0.8 | 40 |
| 16 | Genetic structure, relationships and admixture with wild relatives in native pig breeds from Iberia and its islands. Genetics Selection Evolution, 2013, 45, 18. | 1.2 | 39 |
| 17 | The genetic ancestry of American Creole cattle inferred from uniparental and autosomal genetic markers. Scientific Reports, 2019, 9, 11486. | 1.6 | 38 |
| 18 | Genetic diversity, structure, and breed relationships in Iberian cattle1. Journal of Animal Science, 2011, 89, 893-906. | 0.2 | 37 |

| # | Article | IF | Citations |
|----|---|-----|-----------|
| 19 | Genetic diversity and phylogeographic structure of sixteen Mediterranean chicken breeds assessed with microsatellites and mitochondrial DNA. Livestock Science, 2015, 175, 27-36. | 0.6 | 36 |
| 20 | Genetic diversity and patterns of population structure in Creole goats from the Americas. Animal Genetics, 2017, 48, 315-329. | 0.6 | 32 |
| 21 | Genetic diversity in European pigs utilizing amplified fragment length polymorphism markers. Animal Genetics, 2006, 37, 232-238. | 0.6 | 31 |
| 22 | Estimation of the genetic admixture composition of Iberian dry-cured ham samples using DNA multilocus genotypes. Meat Science, 2006, 72, 560-566. | 2.7 | 29 |
| 23 | Genetic diversity and population structure in Portuguese goat breeds. Livestock Science, 2011, 135, 131-139. | 0.6 | 29 |
| 24 | Effect of Research Impact on Emerging Camel Husbandry, Welfare and Social-Related Awareness. Animals, 2020, 10, 780. | 1.0 | 28 |
| 25 | A model to infer the demographic structure evolution of endangered donkey populations. Animal, 2017, 11, 2129-2138. | 1.3 | 27 |
| 26 | Caracterização genética de raças caprinas nativas brasileiras utilizando-se 27 marcadores microssatélites. Revista Brasileira De Zootecnia, 2006, 35, 1336-1341. | 0.3 | 25 |
| 27 | The Canarian Camel: A Traditional Dromedary Population. Diversity, 2010, 2, 561-571. | 0.7 | 25 |
| 28 | Storage temperature and sucrose concentrations affect ram sperm quality after vitrification. Animal Reproduction Science, 2017, 181, 175-185. | 0.5 | 25 |
| 29 | Population structure and genetic variability of the Segure $\tilde{A}\pm a$ sheep breed through pedigree analysis and inbreeding effects on growth traits. Small Ruminant Research, 2017, 149, 128-133. | 0.6 | 25 |
| 30 | Analysis of conservation priorities of Iberoamerican cattle based on autosomal microsatellite markers. Genetics Selection Evolution, 2013, 45, 35. | 1.2 | 24 |
| 31 | A mitochondrial analysis reveals distinct founder effect signatures in Canarian and Balearic goats. Animal Genetics, 2015, 46, 452-456. | 0.6 | 24 |
| 32 | Drift across the Atlantic: genetic differentiation and population structure in Brazilian and Portuguese native goat breeds. Journal of Animal Breeding and Genetics, 2012, 129, 79-87. | 0.8 | 23 |
| 33 | Genetic parameters of traits associated with the growth curve in Segure $\tilde{A}\pm a$ sheep. Animal, 2016, 10, 729-735. | 1.3 | 23 |
| 34 | The legacy of Columbus in American horse populations assessed by microsatellite markers. Journal of Animal Breeding and Genetics, 2017, 134, 340-350. | 0.8 | 23 |
| 35 | Genetic Diversity Analysis Using Lowly Polymorphic Dominant Markers: The Example of AFLP in Pigs. Journal of Heredity, 2006, 97, 244-252. | 1.0 | 22 |
| 36 | Genetic relationships and population structure in three Italian Merino-derived sheep breeds. Small Ruminant Research, 2011, 96, 111-119. | 0.6 | 22 |

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| 37 | Analyzing the genomic and transcriptomic architecture of milk traits in Murciano-Granadina goats. Journal of Animal Science and Biotechnology, 2020, 11, 35. | 2.1 | 21 |
| 38 | Genetic diversity and population structure of the Spanish Murciano–Granadina goat breed according to pedigree data. Small Ruminant Research, 2016, 144, 170-175. | 0.6 | 20 |
| 39 | Genetic relationships among <scp>A</scp> merican donkey populations: insights into the process of colonization. Journal of Animal Breeding and Genetics, 2016, 133, 155-164. | 0.8 | 20 |
| 40 | Discriminant Canonical Analysis of the Contribution of Spanish and Arabian Purebred Horses to the Genetic Diversity and Population Structure of Hispano-Arabian Horses. Animals, 2021, 11, 269. | 1.0 | 20 |
| 41 | Sexual Dimorphism and Breed Characterization of Creole Hens through Biometric Canonical Discriminant Analysis across Ecuadorian Agroecological Areas. Animals, 2020, 10, 32. | 1.0 | 19 |
| 42 | Discriminant Canonical Tool for Differential Biometric Characterization of Multivariety Endangered Hen Breeds. Animals, 2021, 11, 2211. | 1.0 | 19 |
| 43 | Genetic relationships between two homologous goat breeds from Portugal and Brazil assessed by microsatellite markers. Small Ruminant Research, 2010, 93, 79-87. | 0.6 | 18 |
| 44 | Effects of three management systems on meat quality of dairy breed goat kids. Journal of Applied Animal Research, 2013, 41, 173-182. | 0.4 | 18 |
| 45 | The Study of Growth and Performance in Local Chicken Breeds and Varieties: A Review of Methods and Scientific Transference. Animals, 2021, 11, 2492. | 1.0 | 18 |
| 46 | Relative breed contributions to neutral genetic diversity of a comprehensive representation of Iberian native cattle. Animal, 2011, 5, 1323-1334. | 1.3 | 17 |
| 47 | The Southwestern fringe of Europe as an important reservoir of caprine biodiversity. Genetics Selection Evolution, 2015, 47, 86. | 1.2 | 17 |
| 48 | Dumb or smart asses? Donkey's (Equus asinus) cognitive capabilities share the heritability and variation patterns of human's (Homo sapiens) cognitive capabilities. Journal of Veterinary Behavior: Clinical Applications and Research, 2019, 33, 63-74. | 0.5 | 17 |
| 49 | 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 |
| 50 | Tracing Worldwide Turkey Genetic Diversity Using D-loop Sequence Mitochondrial DNA Analysis. Animals, 2019, 9, 897. | 1.0 | 17 |
| 51 | Reference intervals for hematological and blood biochemistry reference values in healthy mules and hinnies. Comparative Clinical Pathology, 2016, 25, 871-878. | 0.3 | 16 |
| 52 | Inbreeding depression and environmental effect on milk traits of the Murciano-Granadina goat breed. Small Ruminant Research, 2016, 134, 44-48. | 0.6 | 16 |
| 53 | Dissection of ancestral genetic contributions to Creole goat populations. Animal, 2018, 12, 2017-2026. | 1.3 | 16 |
| 54 | Discriminant Canonical Analysis as a Validation Tool for Multivariety Native Breed Egg Commercial Quality Classification. Foods, 2021, 10, 632. | 1.9 | 16 |

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|----|---|-----|-----------|
| 55 | Morphometrical study on the chromosomes of three species of mullet (Teleostei, Mugilidae). Caryologia, 1992, 45, 263-271. | 0.2 | 15 |
| 56 | Study of genetic diversity of the Guaymi and Guabala bovine populations by means of microsatellites. Livestock Science, 2010, 131, 45-51. | 0.6 | 15 |
| 57 | Multivariate analysis of meat production traits in Murciano-Granadina goat kids. Meat Science, 2011, 88, 447-453. | 2.7 | 15 |
| 58 | Genetic structure analysis of a highly inbred captive population of the African antelope <i>Addax nasomaculatus</i> . Conservation and management implications. Zoo Biology, 2011, 30, 399-411. | 0.5 | 15 |
| 59 | Genetic parameter and breeding value estimation of donkeys' problem-focused coping styles. Behavioural Processes, 2018, 153, 66-76. | 0.5 | 15 |
| 60 | Software-Automatized Individual Lactation Model Fitting, Peak and Persistence and Bayesian Criteria Comparison for Milk Yield Genetic Studies in Murciano-Granadina Goats. Mathematics, 2020, 8, 1505. | 1.1 | 15 |
| 61 | Genetic characterization of the autochthonous sheep populations from Chiapas, Mexico. Livestock Science, 2008, 116, 156-161. | 0.6 | 14 |
| 62 | Conservation priorities of Iberoamerican pig breeds and their ancestors based on microsatellite information. Heredity, 2016, 117, 14-24. | 1.2 | 13 |
| 63 | Non-parametric analysis of the effects of $\hat{l}\pm S1$ -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 |
| 64 | DNA testing for parentage verification in a conservation nucleus of Pantaneiro horse. Genetics and Molecular Biology, 2008, 31, 64-67. | 0.6 | 12 |
| 65 | Effects of extensive system versus semi-intensive and intensive systems on growth and carcass quality of dairy kids. Revista Brasileira De Zootecnia, 2011, 40, 2613-2620. | 0.3 | 12 |
| 66 | Genetic characterization of Uruguayan Pampa Rocha pigs with microsatellite markers. Genetics and Molecular Biology, 2015, 38, 48-54. | 0.6 | 12 |
| 67 | Measuring and modeling for the assessment of the genetic background behind cognitive processes in donkeys. Research in Veterinary Science, 2017, 113, 105-114. | 0.9 | 12 |
| 68 | Influence of sexual behavior of Dorper rams treated with glutamate and/or testosterone on reproductive performance of anovulatory ewes. Theriogenology, 2018, 106, 79-86. | 0.9 | 12 |
| 69 | A genome-wide association analysis for body, udder, and leg conformation traits recorded in Murciano-Granadina goats. Journal of Dairy Science, 2020, 103, 11605-11617. | 1.4 | 12 |
| 70 | Impact of breeding for coat and spotting patterns on the population structure and genetic diversity of an islander endangered dog breed. Research in Veterinary Science, 2020, 131, 117-130. | 0.9 | 12 |
| 71 | Is the Murciano-Granadina a single goat breed? A molecular genetics approach. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2010, 62, 1191-1198. | 0.1 | 11 |
| 72 | Polymorphism of the Goat Agouti Signaling Protein Gene and Its Relationship with Coat Color in Italian and Spanish Breeds. Biochemical Genetics, 2011, 49, 523-532. | 0.8 | 11 |

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|----|---|-----|-----------|
| 73 | Murciano-Granadina Goat: A Spanish Local Breed Ready for the Challenges of the Twenty-First Century. , 2017, , 205-219. | | 11 |
| 74 | Nonâ€parametric association analysis of additive and dominance effects of casein complex SNPs on milk content and quality in Murcianoâ€Granadina goats. Journal of Animal Breeding and Genetics, 2020, 137, 407-422. | 0.8 | 11 |
| 75 | Goat Milk Nutritional Quality Software-Automatized Individual Curve Model Fitting, Shape Parameters Calculation and Bayesian Flexibility Criteria Comparison. Animals, 2020, 10, 1693. | 1.0 | 11 |
| 76 | Integrating Casein Complex SNPs Additive, Dominance and Epistatic Effects on Genetic Parameters and Breeding Values Estimation for Murciano-Granadina Goat Milk Yield and Components. Genes, 2020, 11 , 309. | 1.0 | 11 |
| 77 | An intersex horse with X chromosome trisomy. Veterinary Record, 1989, 124, 169-170. | 0.2 | 11 |
| 78 | Candidate Genes and Their Expressions Involved in the Regulation of Milk and Meat Production and Quality in Goats (Capra hircus). Animals, 2022, 12, 988. | 1.0 | 11 |
| 79 | The biodiversity and genetic structure of Balearic sheep breeds. Journal of Animal Breeding and Genetics, 2015, 132, 268-276. | 0.8 | 10 |
| 80 | Detecting the existence of gene flow between Spanish and North African goats through a coalescent approach. Scientific Reports, 2016, 6, 38935. | 1.6 | 10 |
| 81 | Characterization of the commercial growth curves of Spanish Merino, Fleischschaf, and crossbred lambs in an associative economy context. Small Ruminant Research, 2018, 164, 8-14. | 0.6 | 10 |
| 82 | Organization and Management of Conservation Programs and Research in Domestic Animal Genetic Resources. Diversity, 2019, 11, 235. | 0.7 | 10 |
| 83 | Bayesian Analysis of the Association between Casein Complex Haplotype Variants and Milk Yield, Composition, and Curve Shape Parameters in Murciano-Granadina Goats. Animals, 2020, 10, 1845. | 1.0 | 10 |
| 84 | Inferring the demographic history of a highly endangered goat breed through the analysis of nuclear and mitochondrial genetic signatures. Small Ruminant Research, 2012, 104, 78-84. | 0.6 | 9 |
| 85 | Genetic diversity analysis of the Uruguayan Creole cattle breed using microsatellites and mtDNA markers. Genetics and Molecular Research, 2013, 12, 1119-1131. | 0.3 | 9 |
| 86 | Genetic Relationships Among Five Zebu Breeds Naturalized in America Accessed with Molecular Markers. Italian Journal of Animal Science, 2015, 14, 3280. | 0.8 | 9 |
| 87 | Impact of foreign goat breeds on the genetic structure of Brazilian indigenous goats and consequences to intra-breed genetic diversity. Small Ruminant Research, 2016, 134, 28-33. | 0.6 | 9 |
| 88 | Differential distribution of Y-chromosome haplotypes in Swiss and Southern European goat breeds. Scientific Reports, 2017, 7, 16161. | 1.6 | 9 |
| 89 | Does the Acknowledgement of $\hat{l}\pm S1$ -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 |
| 90 | Vitrification induces critical subcellular damages in ram spermatozoa. Cryobiology, 2019, 87, 52-59. | 0.3 | 9 |

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| 91 | Effect of oliveâ€derived antioxidants (3,4â€dihydroxyphenylethanol and 3,4 dihydroxyphenylglycol) on sperm motility and fertility in liquid ram sperm stored at 15°C or 5°C. Reproduction in Domestic Animals, 2020, 55, 325-332. | 0.6 | 9 |
| 92 | Hen breed and variety factors as a source of variability for the chemical composition of eggs. Journal of Food Composition and Analysis, 2021, 95, 103673. | 1.9 | 9 |
| 93 | Bayesian Analysis of the Effects of Olive Oil-Derived Antioxidants on Cryopreserved Buck Sperm Parameters. Animals, 2021, 11, 2032. | 1.0 | 9 |
| 94 | Nonparametric analysis of casein complex genes' epistasis and their effects on phenotypic expression of milk yield and composition in Murciano-Granadina goats. Journal of Dairy Science, 2020, 103, 8274-8291. | 1.4 | 9 |
| 95 | Genetic diversity of brazilian buffaloes (Bubalus bubalis) using DNA microsatellites. Archivos De Zootecnia, 2011, 60, 1213-1221. | 0.2 | 8 |
| 96 | Molecular Study of the Amazonian Macabea Cattle History. PLoS ONE, 2016, 11, e0165398. | 1.1 | 8 |
| 97 | Expression patterns and genetic variation of the ovine skeletal muscle transcriptome of sheep from five Spanish meat breeds. Scientific Reports, 2018, 8, 10486. | 1.6 | 8 |
| 98 | Low genomeâ€wide homozygosity in 11 Spanish ovine breeds. Animal Genetics, 2019, 50, 501-511. | 0.6 | 8 |
| 99 | 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. Italian Journal of Animal Science, 2020, 19, 960-973. | 0.8 | 8 |
| 100 | Diversity Analysis and Genetic Relationships among Local Brazilian Goat Breeds Using SSR Markers. Animals, 2020, 10, 1842. | 1.0 | 8 |
| 101 | Comparison of non-linear models to describe the growth in the Andalusian turkey breed. Italian Journal of Animal Science, 2021, 20, 1156-1167. | 0.8 | 8 |
| 102 | The Youngest, the Heaviest and/or the Darkest? Selection Potentialities and Determinants of Leadership in Canarian Dromedary Camels. Animals, 2021, 11, 2886. | 1.0 | 8 |
| 103 | Technical note: Advantages and limitations of authenticating Palmera goat dairy products by pyrosequencing the melanocortin 1 receptor (MC1R) gene. Journal of Dairy Science, 2014, 97, 7293-7297. | 1.4 | 7 |
| 104 | Deciphering the Patterns of Genetic Admixture and Diversity in the Ecuadorian Creole Chicken. Animals, 2019, 9, 670. | 1.0 | 7 |
| 105 | Camel Genetic Resources Conservation through Tourism: A Key Sociocultural Approach of Camelback Leisure Riding. Animals, 2020, 10, 1703. | 1.0 | 7 |
| 106 | Nonparametric analysis of noncognitive determinants of response type, intensity, mood, and learning in donkeys (Equus asinus). Journal of Veterinary Behavior: Clinical Applications and Research, 2020, 40, 21-35. | 0.5 | 7 |
| 107 | Characterisation of biological growth curves of different varieties of an endangered native hen breed kept under free range conditions. Italian Journal of Animal Science, 2021, 20, 806-813. | 0.8 | 7 |
| 108 | A tool for functional selection of leisure camels: Behaviour breeding criteria may ensure long-term sustainability of a European unique breed. Research in Veterinary Science, 2021, 140, 142-152. | 0.9 | 7 |

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| 109 | Genetic parameters for harmony and gaits in Hispano-Arabe horses estimated by Bayesian methods and Restricted Maximum Likelihood. Livestock Science, 2016, 188, 159-165. | 0.6 | 6 |
| 110 | Contributions to diversity rather than basic measures of genetic diversity characterise the spreading of donkey throughout the American continent. Livestock Science, 2017, 197, 1-7. | 0.6 | 6 |
| 111 | Fatty acid profile of feral cattle meat. Italian Journal of Animal Science, 2017, 16, 172-184. | 0.8 | 6 |
| 112 | Genetic diversity of the semi-feral Marisme $\tilde{A}\pm 0$ horse breed assessed with microsatellites. Italian Journal of Animal Science, 2017, 16, 14-21. | 0.8 | 6 |
| 113 | A comparison of the growth performance between cattle reared in conventional systems and in feral conditions. Livestock Science, 2017, 206, 154-160. | 0.6 | 6 |
| 114 | An historical and biogeographical assessment of European Merino sheep breeds by microsatellite markers. Small Ruminant Research, 2019, 177, 76-81. | 0.6 | 6 |
| 115 | Optimization and Validation of a Linear Appraisal Scoring System for Milk Production-Linked Zoometric Traits in Murciano-Granadina Dairy Goats and Bucks. Applied Sciences (Switzerland), 2020, 10, 5502. | 1.3 | 6 |
| 116 | Does Functionality Condition the Population Structure and Genetic Diversity of Endangered Dog Breeds under Island Territorial Isolation?. Animals, 2020, 10, 1893. | 1.0 | 6 |
| 117 | Diversity and Genetic Relationship of Free-Range Chickens from the Northeast Region of Brazil. Animals, 2020, 10, 1857. | 1.0 | 6 |
| 118 | Detecting the footprint of selection on the genomes of Murcianoâ€Granadina goats. Animal Genetics, 2021, 52, 683-693. | 0.6 | 6 |
| 119 | Historia de los bovinos en Panamá y su relación con las poblaciones bovinas de iberoamérica. Archivos De Zootecnia, 2008, 58, 121-129. | 0.2 | 6 |
| 120 | Variability of Meat and Carcass Quality from Worldwide Native Chicken Breeds. Foods, 2022, 11, 1700. | 1.9 | 6 |
| 121 | Analysis of the Non-Genetic Factors Affecting the Growth of Segureño Sheep. Italian Journal of Animal Science, 2015, 14, 3683. | 0.8 | 5 |
| 122 | Modelling for the inheritance of multiple births and fertility in endangered equids: Determining risk factors and genetic parameters in donkeys (Equus asinus). Research in Veterinary Science, 2019, 126, 213-226. | 0.9 | 5 |
| 123 | Effect of three commercial extenders on sperm motility and fertility in liquid ram semen stored at 15 ŰC or 5 ŰC. Acta Veterinaria Hungarica, 2019, 67, 430-444. | 0.2 | 5 |
| 124 | X-trisomy in Friesian cow with continuous oestrus. Veterinary Record, 1987, 121, 167-168. | 0.2 | 5 |
| 125 | Relaciones entre los bovinos criollos panameños y algunas razas criollas de Latinoamérica. Pesquisa Agropecuaria Brasileira, 2012, 47, 1637-1646. | 0.9 | 5 |
| 126 | Conservative nature of the Nucleolus Organizer Region in three species of Mediterranean Mugilids. Caryologia, 1994, 47, 199-206. | 0.2 | 4 |

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| 127 | Can Donkey Behavior and Cognition Be Used to Trace Back, Explain, or Forecast Moon Cycle and Weather Events?. Animals, 2018, 8, 215. | 1.0 | 4 |
| 128 | Genetic parameter estimation and implementation of the genetic evaluation for gaits in a breeding program for assisted-therapy in donkeys. Veterinary Research Communications, 2018, 42, 101-110. | 0.6 | 4 |
| 129 | Effect of glutamate and/or testosterone administration on appetitive and consummatory sexual behaviors in pubertal rams and their influence on the reproductive performance of nulliparous anovulatory ewes. Journal of Veterinary Behavior: Clinical Applications and Research, 2019, 30, 96-102. | 0.5 | 4 |
| 130 | White-naped mangabeys' viable insurance population within European Zoo Network. Scientific Reports, 2021, 11, 674. | 1.6 | 4 |
| 131 | Estimating the copy number of the agouti signaling protein (ASIP) gene in goat breeds with different color patterns. Livestock Science, 2021, 246, 104440. | 0.6 | 4 |
| 132 | Genetic Diversity and Structure of Iberoamerican Livestock Breeds., 2020,, 52-68. | | 4 |
| 133 | One Hundred Years of Coat Colour Influences on Genetic Diversity in the Process of Development of a Composite Horse Breed. Veterinary Sciences, 2022, 9, 68. | 0.6 | 4 |
| 134 | Isolation and Characterisation of a Dinucleotide Microsatellite Set for a Parentage and Biodiversity Study in Domestic Guinea Pig(Cavia Porcellus). Italian Journal of Animal Science, 2015, 14, 3960. | 0.8 | 3 |
| 135 | Improvement of fatty acid profiles in kid meat from Murciano-Granadina goats under semi-arid environment. Journal of Applied Animal Research, 2015, 43, 97-103. | 0.4 | 3 |
| 136 | Molecular inference in the colonization of cattle in Ecuador. Research in Veterinary Science, 2020, 132, 357-368. | 0.9 | 3 |
| 137 | Design and development of a multiplex microsatellite panel for the genetic characterisation and diversity assessment of domestic turkey (<i>Meleagris gallopavo gallopavo</i>). Italian Journal of Animal Science, 2020, 19, 392-398. | 0.8 | 3 |
| 138 | A Latinoamerican experience in the conservation of zoogenetic resources and traditional management systems. Italian Journal of Animal Science, 2007, 6, 120-121. | 0.8 | 3 |
| 139 | Pitiüsa–Ibicenca goat conservation program: Current status. Small Ruminant Research, 2011, 98, 189-191. | 0.6 | 2 |
| 140 | Identification of c.483C>T polymorphism in the caprine tyrosinase-related protein 1 (<i>TYRP1</i>) gene. Italian Journal of Animal Science, 2012, 11, e12. | 0.8 | 2 |
| 141 | Risk factor meta-analysis and Bayesian estimation of genetic parameters and breeding values for hypersensibility to cutaneous habronematidosis in donkeys. Veterinary Parasitology, 2018, 252, 9-16. | 0.7 | 2 |
| 142 | Caracterización socio-económica de la crÃa de bovinos en la agricultura familiar del Alto Egipto. Archivos De Zootecnia, 2019, 68, 146-156. | 0.2 | 2 |
| 143 | A Matrilineal Study on the Origin and Genetic Relations of the Ecuadorian Pillare $	ilde{A}\pm o$ Creole Pig Population through D-Loop Mitochondrial DNA Analysis. Animals, 2021, 11, 3322. | 1.0 | 2 |
| 144 | The Spanish zoogenetic conservation from a non governmental organization (SERGA). Italian Journal of Animal Science, 2007, 6, 125-126. | 0.8 | 1 |

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| 145 | Conditioning Factors of Linearized Wood's Function Lactation Curve Shape Parameters, Milk Yield, Fat and Protein Content in Murciano-Granadina Primiparous Does. Animals, 2020, 10, 2115. | 1.0 | 1 |
| 146 | Caracterización genética del pavo domestico de traspatio mexicano. Archivos De Zootecnia, 2019, 68, 480-487. | 0.2 | 1 |
| 147 | Study of variability of cognitive performance in captive fallow deer (Dama dama) through g and c factors. Journal of Veterinary Behavior: Clinical Applications and Research, 2022, 47, 70-85. | 0.5 | 1 |
| 148 | Do Pharaohs' cattle still graze the Nile Valley? Genetic characterization of the Egyptian Baladi cattle breed. Animal Biotechnology, 2021, , 1-13. | 0.7 | 1 |
| 149 | Painel SRT para teste de paternidade em caprinos. Medicina Veterinaria (Brazil), 2018, 12, 52. | 0.1 | 1 |
| 150 | Process of Introduction of Australian Braford Cattle to South America: Configuration of Population Structure and Genetic Diversity Evolution. Animals, 2022, 12, 275. | 1.0 | 1 |
| 151 | The Winner Takes it All: Risk Factors and Bayesian Modelling of the Probability of Success in Escaping from Big Cat Predation. Animals, 2022, 12, 51. | 1.0 | 1 |
| 152 | Comparison of two geo-evolutionary analysis methods using local and cross-border bovine breeds. Italian Journal of Animal Science, 2017, 16, 393-399. | 0.8 | 0 |
| 153 | On the origins of American Criollo pigs: A common genetic background with a lasting Iberian signature. PLoS ONE, 2021, 16, e0251879. | 1.1 | 0 |
| 154 | Las subpoblaciones de espermatozoides y su calidad en fracciones producidas por la centrifugación de una sola capa en muestras frescas y normospérmicas de esperma de cordero. Revista Mexicana De Ciencias Pecuarias, 2021, 12, 386-401. | 0.1 | 0 |
| 155 | Archivos de Zootecnia. Informe Editorial 2016. Archivos De Zootecnia, 2017, 66, 159-165. | 0.2 | 0 |
| 156 | Archivos de Zootecnia. Informe Editorial 2018. Archivos De Zootecnia, 2019, 68, 1-6. | 0.2 | 0 |