

# Ana Silvia Moura

## List of Publications by Year in descending order

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Version: 2024-02-01

32  
papers

539  
citations

758635

12  
h-index

642321

23  
g-index

32  
all docs

32  
docs citations

32  
times ranked

525  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mapping QTLs on chicken chromosome 1 for performance and carcass traits in a broiler x layer cross. <i>Animal Genetics</i> , 2006, 37, 95-100.	0.6	74
2	Carcass and meat quality traits of chickens fed diets concurrently supplemented with vitamins C and E under constant heat stress. <i>Animal</i> , 2016, 10, 163-171.	1.3	58
3	Quantitative trait loci associated with fatness in a broiler×layer cross. <i>Animal Genetics</i> , 2009, 40, 729-736.	0.6	48
4	Quantitative trait loci for performance traits in a broiler × layer cross. <i>Animal Genetics</i> , 2009, 40, 200-208.	0.6	46
5	Carcass and meat quality traits of rabbits under heat stress. <i>Animal</i> , 2013, 7, 518-523.	1.3	41
6	Association of IGF1 and KDM5A polymorphisms with performance, fatness and carcass traits in chickens. <i>Journal of Applied Genetics</i> , 2013, 54, 103-112.	1.0	32
7	A genome-wide association study reveals novel genomic regions and positional candidate genes for fat deposition in broiler chickens. <i>BMC Genomics</i> , 2018, 19, 374.	1.2	28
8	Genetic group×ambient temperature interaction effects on physiological responses and growth performance of rabbits. <i>Livestock Science</i> , 2011, 140, 177-183.	0.6	27
9	Genotypic characterization of microsatellite markers in broiler and layer selected chicken lines and their reciprocal F1s. <i>Scientia Agricola</i> , 2009, 66, 150-158.	0.6	26
10	Identification and association of polymorphisms in CAPN1 and CAPN3 candidate genes related to performance and meat quality traits in chickens. <i>Genetics and Molecular Research</i> , 2013, 12, 472-482.	0.3	23
11	QTL for percentage of carcass and carcass parts in a broiler x layer cross. <i>Animal Genetics</i> , 2011, 42, 117-124.	0.6	20
12	Effect of environmental enrichment and composition of the social group on the behavior, welfare, and relative brain weight of growing rabbits. <i>Applied Animal Behaviour Science</i> , 2016, 182, 72-79.	0.8	19
13	Quantitative trait loci associated with chemical composition of the chicken carcass. <i>Animal Genetics</i> , 2012, 43, 570-576.	0.6	14
14	Genetic linkage map of chicken chromosome 1 from a Brazilian resource population. <i>Scientia Agricola</i> , 2005, 62, 12-17.	0.6	11
15	Polymorphisms in FGF1 and FGF2 genes associated with carcass and meat quality traits in chickens. <i>Genetics and Molecular Research</i> , 2013, 12, 208-222.	0.3	11
16	Genetic linkage maps of chicken chromosomes 6, 7, 8, 11 and 13 from a Brazilian resource population. <i>Scientia Agricola</i> , 2008, 65, 447-452.	0.6	10
17	Age-related changes in muscle fiber type frequencies and cross-sectional areas in straightbred and crossbred rabbits. <i>Animal</i> , 2008, 2, 1627-1632.	1.3	8
18	Quantitative trait loci with sex-specific effects for internal organs weights and hematocrit value in a broiler-layer cross. <i>Journal of Applied Genetics</i> , 2016, 57, 215-224.	1.0	6

#	ARTICLE	IF	CITATIONS
19	Changes in renal gene expression associated with induced ochratoxicosis in chickens: activation and deactivation of transcripts after varying durations of exposure. Poultry Science, 2017, 96, 1855-1865.	1.5	6
20	Temperatura e enriquecimento ambiental sobre o bem-estar de coelhos em crescimento. Ciencia Rural, 2009, 39, 528-533.	0.3	5
21	Reproductive responses of rabbit does to a supplemental lighting program. Livestock Science, 2005, 94, 179-187.	1.2	4
22	Mapping quantitative trait loci in Gallus gallus using principal components. Revista Brasileira De Zootecnia, 2010, 39, 2434-2441.	0.3	4
23	Precision of distances and ordering of microsatellite markers in consensus linkage maps of chromosomes 1, 3 and 4 from two reciprocal chicken populations using bootstrap sampling. Genetics and Molecular Research, 2010, 9, 1357-1376.	0.3	4
24	Contributions and perspectives of chicken genomics in Brazil: from biological model to export commodity. World's Poultry Science Journal, 2007, 63, 597-610.	1.4	3
25	<b>Effect of nutritional density and season on the performance of young rabbit does before the first mating</b> - doi: 10.4025/actascianimsci.v35i4.19101. Acta Scientiarum - Animal Sciences, 2013, 35, .	0.3	3
26	Gene expression in the kidneys of broilers fed ochratoxin A for different time periods. World Mycotoxin Journal, 2016, 9, 257-268.	0.8	3
27	Parental behavior and anxiety in isogenic and outbred mice given access to two types of nesting materials. Applied Animal Behaviour Science, 2019, 215, 68-76.	0.8	3
28	BioestimulaÃ§Ã£o da atividade reprodutiva de coelhas lactantes em regime de monta natural. Revista Brasileira De Zootecnia, 2003, 32, 315-324.	0.3	1
29	Composite interval mapping and mixed models reveal QTL associated with performance and carcass traits on chicken chromosomes 1, 3, and 4. Journal of Applied Genetics, 2014, 55, 97-103.	1.0	1
30	Chicken skeletal muscle-associated macroarray for gene discovery. Genetics and Molecular Research, 2010, 9, 188-207.	0.3	0
31	Digestible energy of unpeeled cassava root meal and its effect on growth performance and carcass traits in rabbits. World Rabbit Science, 2014, 22, 105.	0.1	0
32	Diet density in rearing and reproductive phases influences carcass composition, pregnancy rate and litter performance of primiparous rabbit does. World Rabbit Science, 2017, 25, 147.	0.1	0