

# Mara Teresa Tejedor

## List of Publications by Citations

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59  
papers

672  
citations

14  
h-index

24  
g-index

67  
ext. papers

813  
ext. citations

2.1  
avg, IF

3.4  
L-index

#	Paper	IF	Citations
59	Reliable low-density DNA array based on allele-specific probes for detection of 118 mutations causing familial hypercholesterolemia. <i>Clinical Chemistry</i> , <b>2005</b> , 51, 1137-44	5.5	109
58	A 17 bp deletion in the Bone Morphogenetic Protein 15 (BMP15) gene is associated to increased prolificacy in the Rasa Aragonesa sheep breed. <i>Animal Reproduction Science</i> , <b>2009</b> , 110, 139-46	2.1	79
57	The p.Leu167del Mutation in APOE Gene Causes Autosomal Dominant Hypercholesterolemia by Down-regulation of LDL Receptor Expression in Hepatocytes. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2016</b> , 101, 2113-21	5.6	54
56	Mapping and characterization of the dominant black colour locus in sheep. <i>Pigment Cell &amp; Melanoma Research</i> , <b>2003</b> , 16, 693-7		39
55	Common genetic variants contribute to primary hypertriglyceridemia without differences between familial combined hyperlipidemia and isolated hypertriglyceridemia. <i>Circulation: Cardiovascular Genetics</i> , <b>2014</b> , 7, 814-21		30
54	Genetic diversity and phylogeographic structure of sixteen Mediterranean chicken breeds assessed with microsatellites and mitochondrial DNA. <i>Livestock Science</i> , <b>2015</b> , 175, 27-36	1.7	28
53	The apolipoprotein E polymorphism rs7412 associates with body fatness independently of plasma lipids in middle aged men. <i>PLoS ONE</i> , <b>2014</b> , 9, e108605	3.7	22
52	A presumptive new locus for autosomal dominant hypercholesterolemia mapping to 8q24.22. <i>Clinical Genetics</i> , <b>2011</b> , 79, 475-81	4	21
51	Introgression of <i>Alectoris chukar</i> genes into a Spanish wild <i>Alectoris rufa</i> population. <i>Journal of Heredity</i> , <b>2007</b> , 98, 179-82	2.4	21
50	Acute physiological responses to castration-related pain in piglets: the effect of two local anesthetics with or without meloxicam. <i>Animal</i> , <b>2016</b> , 10, 1474-81	3.1	19
49	Comparison of DNA array platform vs DNA sequencing as genetic diagnosis tools for familial hypercholesterolemia. <i>Clinical Chemistry</i> , <b>2006</b> , 52, 1971-2	5.5	16
48	Association Between Tegmen Tympani Status and Superior Semicircular Canal Pattern. <i>Otology and Neurotology</i> , <b>2016</b> , 37, 66-9	2.6	15
47	Frey syndrome: factors influencing the time to event. <i>International Journal of Oral and Maxillofacial Surgery</i> , <b>2015</b> , 44, 834-9	2.9	14
46	Oral Disease and Microbiota in Free-Roaming Cats. <i>Topics in Companion Animal Medicine</i> , <b>2017</b> , 32, 91-95	1.1	14
45	Canine stage 1 periodontal disease: a latent pathology. <i>Veterinary Journal</i> , <b>2014</b> , 201, 118-20	2.5	13
44	Cosegregation of serum cholesterol with cholesterol intestinal absorption markers in families with primary hypercholesterolemia without mutations in LDLR, APOB, PCSK9 and APOE genes. <i>Atherosclerosis</i> , <b>2016</b> , 246, 202-7	3.1	11
43	Malformations of the epididymis, incomplete regression of the mesonephric tubules and hyperplasia of Leydig cells in canine persistence of Müllerian duct syndrome. <i>Animal Reproduction Science</i> , <b>2009</b> , 115, 328-33	2.1	11

42	Lipid phenotype and heritage pattern in families with genetic hypercholesterolemia not related to LDLR, APOB, PCSK9, or APOE. <i>Journal of Clinical Lipidology</i> , <b>2016</b> , 10, 1397-1405.e2	4.9	11
41	Mitochondrial DNA analysis in two heritage European breeds confirms Mesoamerican origin and low genetic variability of domestic turkey. <i>Animal Genetics</i> , <b>2013</b> , 44, 786	2.5	10
40	A case of ovine female XY sex reversal syndrome not related to anomalies in the sex-determining region Y (SRY). <i>Cytogenetic and Genome Research</i> , <b>2009</b> , 126, 329-32	1.9	8
39	Microsatellite markers for the analysis of genetic variability and relatedness in red-legged partridge ( <i>Alectoris rufa</i> ) farms in Spain. <i>Research in Veterinary Science</i> , <b>2008</b> , 85, 62-7	2.5	8
38	Ovine congenital myotonia associated with a mutation in the muscle chloride channel gene. <i>Veterinary Journal</i> , <b>2015</b> , 204, 128-9	2.5	7
37	Variantes de un solo nucleótido asociadas con la hipercolesterolemia poligénica en familias diagnosticadas de hipercolesterolemia familiar. <i>Revista Espanola De Cardiologia</i> , <b>2018</b> , 71, 351-356	1.5	7
36	In silico identification and three-dimensional modelling of the missense mutation in ADAMTS2 in a sheep flock with dermatosparaxis. <i>Veterinary Dermatology</i> , <b>2015</b> , 26, 49-52, e15-6	1.8	7
35	Characterization of the c.(-203)A>G variant in the glucocerebrosidase gene and its association with phenotype in Gaucher disease. <i>Clinica Chimica Acta</i> , <b>2011</b> , 412, 365-9	6.2	7
34	The b(c) allele of TYRP1 is causative for the recessive brown (liver) colour in German Shepherd dogs. <i>Animal Genetics</i> , <b>2015</b> , 46, 588-9	2.5	6
33	Haplotype analyses, mechanism and evolution of common double mutants in the human LDL receptor gene. <i>Molecular Genetics and Genomics</i> , <b>2010</b> , 283, 565-74	3.1	6
32	Genetic variability and population structure in Cypriot chukar partridges ( <i>Alectorischukar cypriones</i> ) as determined by microsatellite analysis. <i>European Journal of Wildlife Research</i> , <b>2005</b> , 51, 232-236	2	6
31	Assignment of two markers carried by human chromosome 1 to different cattle synteny groups: FH to U1 and PEPC to U17 (chromosome 8). <i>Cytogenetic and Genome Research</i> , <b>1992</b> , 59, 45-7	1.9	6
30	Impact of a Topical Anaesthesia Wound Management Formulation on Pain, Inflammation and Reduction of Secondary Infections after Tail Docking in Lambs. <i>Animals</i> , <b>2020</b> , 10,	3.1	6
29	Using body measurements to estimate body weight in gilts. <i>Canadian Journal of Animal Science</i> , <b>2018</b> , 98, 362-367	0.9	5
28	Fetal anasarca (Hydrops foetalis) associated with lymphoid tissue agenesis possibly due to an autosomal recessive gene defect in sheep. <i>Theriogenology</i> , <b>2002</b> , 58, 1219-28	2.8	5
27	Technical Note: A new device for cervical insemination of sheep - design and field test. <i>Journal of Animal Science</i> , <b>2017</b> , 95, 5263-5269	0.7	4
26	New contributions to the study of common double mutants in the human LDL receptor gene. <i>Die Naturwissenschaften</i> , <b>2011</b> , 98, 943-9	2	4
25	Ovine heritable arthrogryposis multiplex congenita with probable lethal autosomal recessive mutation. <i>Journal of Comparative Pathology</i> , <b>2010</b> , 143, 14-9	1	4

24	Multihorned character in goats associated with an eyelid deformity. <i>Veterinary Record</i> , <b>2007</b> , 161, 176	0.9	4
23	Tooth Resorption in Spanish Domestic Cats: Preliminary Data. <i>Topics in Companion Animal Medicine</i> , <b>2020</b> , 38, 100369	1.1	4
22	Interaction effect of tegmen tympani and superior semicircular canal statuses on the thickness of the roof of the glenoid fossa: a cross-sectional descriptive study. <i>Surgical and Radiologic Anatomy</i> , <b>2020</b> , 42, 75-80	1.4	4
21	Simultaneous effect of sex and dose on efficacy of clove oil, tricaine methanesulfonate, 2-phenoxyethanol and propofol as anaesthetics in guppies, <i>Poecilia reticulata</i> (Peters). <i>Aquaculture Research</i> , <b>2018</b> , 49, 2140-2146	1.9	3
20	Single Nucleotide Variants Associated With Polygenic Hypercholesterolemia in Families Diagnosed Clinically With Familial Hypercholesterolemia. <i>Revista Espanola De Cardiologia (English Ed)</i> , <b>2018</b> , 71, 351-356	0.7	3
19	Mitochondrial DNA diversity in <i>Francolinus pondicerianus interpositus</i> (grey francolin, Galliformes) from Pakistan. <i>Hereditas</i> , <b>2011</b> , 148, 70-6	2.4	3
18	Immuno-castration of female and male pigs with anti-gonadotrophin releasing hormone vaccine: Morphometric, histopathological and functional studies of the reproductive system. <i>Animal Reproduction Science</i> , <b>2020</b> , 221, 106599	2.1	3
17	A comparative genetic study of two groups of chukar partridges ( <i>Alectoris chukar</i> ) from Cyprus and Argentina, using microsatellite analysis. <i>European Journal of Wildlife Research</i> , <b>2007</b> , 53, 47-51	2	2
16	Assignment of the transition protein 1 (TNP1) gene to U17 bovine synteny group by PCR. <i>Mammalian Genome</i> , <b>1994</b> , 5, 742	3.2	2
15	Cervical artificial insemination in sheep: sperm volume and concentration using an antiretrograde flow device. <i>Animal Reproduction Science</i> , <b>2020</b> , 221, 106551	2.1	2
14	Diagnostic yield of sequencing familial hypercholesterolemia genes in individuals with primary hypercholesterolemia. <i>Revista Espanola De Cardiologia (English Ed)</i> , <b>2021</b> , 74, 664-673	0.7	2
13	The Relevance of Caseous Lymphadenitis as a Cause of Culling in Adult Sheep. <i>Animals</i> , <b>2020</b> , 10,	3.1	1
12	The ovine variety Merino de los Montes Universales and its good adaptation to traditional transhumant breeding system. <i>Small Ruminant Research</i> , <b>2018</b> , 166, 35-40	1.7	1
11	Post-cervical compared with cervical insemination in gilts: Reproductive variable assessments. <i>Animal Reproduction Science</i> , <b>2019</b> , 211, 106207	2.1	1
10	Assignment of the BM203 DNA segment to U16 bovine synteny group by PCR. <i>Mammalian Genome</i> , <b>1995</b> , 6, 56	3.2	1
9	Rendimiento diagnóstico de la secuenciación de genes de hipercolesterolemia familiar en sujetos con hipercolesterolemia primaria. <i>Revista Espanola De Cardiologia</i> , <b>2020</b> , 74, 664-664	1.5	1
8	Effect of a Topical Formulation on Infective Viral Load in Lambs Naturally Infected with Orf Virus. <i>Veterinary Medicine: Research and Reports</i> , <b>2021</b> , 12, 149-158	2.3	1
7	Microsatellite DNA markers applied to the classification of the Podenco Valenciano canine breed. <i>Italian Journal of Animal Science</i> , <b>2018</b> , 17, 49-52	2.2	1

6	Prevalence of <i>Trichinella spiralis</i> and <i>Trichinella britovi</i> in wild boars in the northeast of Spain. <i>European Journal of Wildlife Research</i> , <b>2021</b> , 67, 1	2	0
5	Influence of Sex and Age on Posterior Semicircular Canal Thickness. <i>Audiology and Neuro-Otology</i> , <b>2017</b> , 22, 56-59	2.2	
4	Inherited pathology and pet trading. <i>Veterinary Record</i> , <b>2015</b> , 176, 315-6	0.9	
3	Absence of mutations in the second exon of the steroid 5 $\beta$ -reductase type 2 gene in two highly inbred lambs affected by hypospadias. <i>Small Ruminant Research</i> , <b>2009</b> , 83, 88-91	1.7	
2	Anatomical and genetic study of an ancient animal tooth showing brachyodont and hypsodont mixed taxonomical characteristics. <i>Folia Morphologica</i> , <b>2013</b> , 72, 167-70	0.9	
1	Dietary fatty acid content and thickness of plantar pads in gilts. <i>Canadian Journal of Animal Science</i> , <b>2020</b> , 100, 119-125	0.9	