

# Eduardo Manfredi

## List of Publications by Year in descending order

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35  
papers

1,989  
citations

430874

18  
h-index

345221

36  
g-index

36  
all docs

36  
docs citations

36  
times ranked

1879  
citing authors

#	ARTICLE	IF	CITATIONS
1	Predicting Quantitative Traits With Regression Models for Dense Molecular Markers and Pedigree. <i>Genetics</i> , 2009, 182, 375-385.	2.9	514
2	Additive Genetic Variability and the Bayesian Alphabet. <i>Genetics</i> , 2009, 183, 347-363.	2.9	398
3	Performance of Genomic Selection in Mice. <i>Genetics</i> , 2008, 180, 611-618.	2.9	332
4	Genomic selection in the French Lacaune dairy sheep breed. <i>Journal of Dairy Science</i> , 2012, 95, 2723-2733.	3.4	70
5	Genetic parameters for milk somatic cell score and relationship with production and udder type traits in dairy Alpine and Saanen primiparous goats. <i>Journal of Dairy Science</i> , 2011, 94, 3629-3634.	3.4	68
6	Genetic mapping of the autosomal region involved in XX sex-reversal and horn development in goats. <i>Mammalian Genome</i> , 1996, 7, 133-137.	2.2	64
7	Influence du locus de la caséine $\beta$ 1 sur les performances laitières et les paramètres génétiques des chèvres de race Alpine. <i>Genetics Selection Evolution</i> , 1995, 27, 1.	3.0	52
8	Artificial insemination of dairy goats in France. <i>Livestock Science</i> , 1998, 55, 193-203.	1.2	42
9	Potential gain from including major gene information in breeding value estimation. <i>Genetics Selection Evolution</i> , 1997, 29, 1.	3.0	36
10	Genetic parameters of type appraisal in Saanen and Alpine goats. <i>Livestock Science</i> , 2001, 70, 183-189.	1.2	36
11	Effets du polymorphisme de la caséine $\beta$ 1 caprine sur les performances laitières: analyse intradescendance de boucs de race Alpine. <i>Genetics Selection Evolution</i> , 1994, 26, 1.	3.0	28
12	A dynamic deterministic model to evaluate breeding strategies under mixed inheritance. <i>Genetics Selection Evolution</i> , 1998, 30, 1.	3.0	27
13	Genetic parameters of dairy traits in the Alpine and Saanen goat breeds. <i>Genetics Selection Evolution</i> , 1999, 31, 1.	3.0	26
14	Potential benefit from using the $\alpha$ 1-casein genotype information in a selection scheme for dairy goats. <i>Journal of Animal Breeding and Genetics</i> , 2005, 122, 21-29.	2.0	25
15	Genetic Correlation Between Female Fertility and Milk Yield in Lacaune Sheep. <i>Journal of Dairy Science</i> , 2008, 91, 4047-4052.	3.4	25
16	Genetic Analysis of Dystocia in Dairy Cattle. <i>Journal of Dairy Science</i> , 1991, 74, 1715-1723.	3.4	24
17	Genetic variability in milking speed of dairy goats. <i>Genetical Research</i> , 2000, 75, 315-319.	0.9	20
18	Lack of risk of transmission of caprine arthritis-encephalitis virus (CAEV) after an appropriate embryo transfer procedure. <i>Theriogenology</i> , 2008, 69, 408-415.	2.1	18

#	ARTICLE	IF	CITATIONS
19	Caséotype caséine $\beta$ 1 et sélection des boucs sur descendance dans les races Alpine et Saanen. <i>Genetics Selection Evolution</i> , 1995, 27, 1.	3.0	16
20	Effect of including major gene information in mass selection: a stochastic simulation in a small population. <i>Genetics Selection Evolution</i> , 1997, 29, 1.	3.0	16
21	Genetic parameter estimates of production traits of Angora goats in Argentina. <i>Small Ruminant Research</i> , 1998, 28, 217-223.	1.2	16
22	Milking characteristics of dairy goats. <i>Small Ruminant Research</i> , 1999, 34, 97-102.	1.2	16
23	Genetic analysis of milking ability in Lacaune dairy ewes. <i>Genetics Selection Evolution</i> , 2006, 38, 183-200.	3.0	16
24	Genetic Analysis of Male and Female Fertility After Artificial Insemination in Sheep: Comparison of Single-Trait and Joint Models. <i>Journal of Dairy Science</i> , 2007, 90, 3917-3923.	3.4	14
25	Approches statistiques de l'évaluation génétique des reproducteurs pour des caractères binaires à seuils. <i>Genetics Selection Evolution</i> , 1991, 23, 1.	3.0	10
26	Character process model for semen volume in AI rams: evaluation of correlation structures for long and short-term environmental effects. <i>Genetics Selection Evolution</i> , 2007, 39, 55.	3.0	10
27	A non-parametric mixture model for genome-enabled prediction of genetic value for a quantitative trait. <i>Genetica</i> , 2010, 138, 959-977.	1.1	10
28	Effets des variants de la caséine $\beta$ 1 sur les performances laitières de chèvres. <i>Dairy Science and Technology</i> , 1993, 73, 567-572.	0.9	10
29	Genetic and environmental effects on semen traits in Lacaune and Manech tête rousse AI rams. <i>Genetics Selection Evolution</i> , 2007, 39, 405-419.	3.0	10
30	Product versus additive threshold models for analysis of reproduction outcomes in animal genetics1. <i>Journal of Animal Science</i> , 2009, 87, 2510-2518.	0.5	8
31	Genetic parameters for twinning in the Maine-Anjou breed. <i>Genetics Selection Evolution</i> , 1991, 23, .	3.0	4
32	Selecting Loop Breakers in General Pedigrees. <i>Human Heredity</i> , 2004, 57, 1-9.	0.8	4
33	Genetic links among individuals: from genealogies to molecular markers. <i>Acta Botanica Gallica</i> , 2013, 160, 221-226.	0.9	3
34	Prediction of complex traits: Conciliating genetics and statistics. <i>Journal of Animal Breeding and Genetics</i> , 2017, 134, 178-183.	2.0	3
35	Genetic prediction of complex traits: integrating infinitesimal and marked genetic effects. <i>Genetica</i> , 2013, 141, 239-246.	1.1	1