Maria Selvaggi

List of Publications by Year
in descending order

41 papers	798 citations	623188 14 h-index	525886 27 g-index
41 all docs	41 docs citations	41 times ranked	1028 citing authors

#	Article	IF	Citations
1	Camelina sativa (L. Crantz) Fresh Forage Productive Performance and Quality at Different Vegetative Stages: Effects of Dietary Supplementation in Ionica Goats on Milk Quality. Agriculture (Switzerland), 2022, 12, 91.	1.4	6
2	DNA fragmentation and morphometric studies in sperm of stallions supplemented with maca (Lepidium) Tj ETQq0 0 0 rgBT /Overlock 10	0.5	4
3	Dietary Supplementation with Camelina sativa (L. Crantz) Forage in Autochthonous Ionica Goats: Effects on Milk and Caciotta Cheese Chemical, Fatty Acid Composition and Sensory Properties. Animals, 2021, 11, 1589.	1.0	10
4	Sustainable Rearing for Kid Meat Production in Southern Italy Marginal Areas: A Comparison among Three Genotypes. Sustainability, 2020, 12, 6922.	1.6	12
5	Investigating the Polymorphism of Bone Morphogenetic Protein Receptor-1B (BMPR1B) Gene in Markhoz Goat Breed. Animals, 2020, 10, 1582.	1.0	5
6	Feeding of black cumin (Nigella sativa L.) and its effects on poultry production and health. World's Poultry Science Journal, 2020, 76, 346-357.	1.4	12
7	Influence of the Casein Composite Genotype on Milk Quality and Coagulation Properties in the Endangered Agerolese Cattle Breed. Animals, 2020, 10, 892.	1.0	11
8	Determination of a possible relationship between a single nucleotide polymorphism (SNP) in the promoter region of the <i>SIRT1</i> gene and production and reproduction traits in the Agerolese cattle breed. Archives Animal Breeding, 2019, 62, 107-112.	0.5	6
9	Phenotypic study of egg production curve in commercial broiler breeders using Compartmental function. Revista Brasileira De Zootecnia, 2018, 47, .	0.3	2
10	Genetic characterization of Markhoz goat breed using microsatellite markers. Archives Animal Breeding, 2018, 61, 469-473.	0.5	7
11	Environmental and genetic factors affecting milk yield and quality in three Italian sheep breeds. Journal of Dairy Research, 2017, 84, 27-31.	0.7	24
12	Comparison on accuracy of different nonlinear models in predicting growth of Podolica bulls. Animal Science Journal, 2017, 88, 1128-1133.	0.6	14
13	Association of STAT5A Gene Variants with Milk Production Traits in Agerolese Cattle. Biochemical Genetics, 2017, 55, 158-167.	0.8	11
14	ATP Sensitive Potassium Channels in the Skeletal Muscle Function: Involvement of the KCNJ11(Kir6.2) Gene in the Determination of Mechanical Warner Bratzer Shear Force. Frontiers in Physiology, 2016, 7, 167.	1.3	20
15	Bovine STAT5A gene polymorphism and its influence on growth traits in Podolica breed. Animal Production Science, 2016, 56, 1056.	0.6	5
16	Evaluation of genetic variability within PrP genotyped sheep of endangered Italian Altamurana breed. Preventive Veterinary Medicine, 2016, 123, 90-96.	0.7	0
17	Fatty Acid Composition and Hedonic Ratings of Meat from Light Lambs of Leccese Breed in Relation to Slaughter Age. International Journal on Advanced Science, Engineering and Information Technology, 2016, 6, 146.	0.2	0
18	Comparative characteristics of DNA polymorphisms of Îº-casein gene (CSN3) in the horse and donkey. Genetics and Molecular Research, 2015, 14, 14567-14575.	0.3	2

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19	Modelling Growth Curves in a Nondescript Italian Chicken Breed: an Opportunity to Improve Genetic and Feeding Strategies. Journal of Poultry Science, 2015, 52, 288-294.	0.7	21
20	Genetically Modified Feeds in Poultry Diet: Safety, Performance, and Product Quality. Critical Reviews in Food Science and Nutrition, 2015, 55, 562-569.	5.4	19
21	Genetic analysis of milk production traits in Jonica goats. Small Ruminant Research, 2015, 126, 9-12.	0.6	11
22	Analysis of major fecundity genes in autochthonous Laticauda and Bagnolese sheep breeds. Small Ruminant Research, 2015, 133, 118-122.	0.6	9
23	Estimation of genetic parameters for body weight traits and pelt quality score in Iranian Karakul sheep. Small Ruminant Research, 2015, 132, 67-71.	0.6	9
24	Î²-Lactoglobulin Gene Polymorphisms in Sheep and Effects on Milk Production Traits: A Review. Advances in Animal and Veterinary Sciences, 2015, 3, 478-484.	0.1	17
25	Analysis of A Sequence Nucleotide Polymorphism of STAT5A Gene in Garganica Goat Breed. International Journal on Advanced Science, Engineering and Information Technology, 2015, 5, 323.	0.2	1
26	Major proteins in goat milk: an updated overview on genetic variability. Molecular Biology Reports, 2014, 41, 1035-1048.	1.0	95
27	Investigating the genetic polymorphism of sheep milk proteins: a useful tool for dairy production. Journal of the Science of Food and Agriculture, 2014, 94, 3090-3099.	1.7	66
28	Forage yield and quality of emmer (Triticum dicoccumSchÃ¼bler) and spelt (Triticum) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 3 Section B Soil and Plant Science, 2013, 63, 571-578.	0.3	7
29	Effects of Benzo[a]pyrene on Gilthead Sea Bream (Sparus AurataL.) Hepatocytes Exposedin Vitroto Short and Long Term Trials. Italian Journal of Animal Science, 2013, 12, e17.	0.8	7
30	Effect of ascorbic acid in heat-stressed poultry. World's Poultry Science Journal, 2012, 68, 477-490.	1.4	122
31	The use of Turmeric (Curcuma longa) in poultry feed. World's Poultry Science Journal, 2012, 68, 97-103.	1.4	86
32	Immunomodulating effects of vitamin E in broilers. World's Poultry Science Journal, 2012, 68, 31-40.	1.4	37
33	High mortality in Leccese inbred lambs. Small Ruminant Research, 2011, 99, 34-36.	0.6	1
34	Analysis of two pit-1 gene polymorphisms and relationships with growth performance traits in Podolica young bulls. Livestock Science, 2011, 138, 308-312.	0.6	9
35	Study on the STAT5A/AvaI polymorphism in Jersey cows and association with milk production traits. Molecular Biology Reports, 2011, 38, 5387-5392.	1.0	19
36	Inbreeding depression in Leccese sheep. Small Ruminant Research, 2010, 89, 42-46.	0.6	32

#	Article	IF	Citations
37	Exon 1 Polymorphisms in the Equine CSN3 Gene: SNPs Distribution Analysis in Murgese Horse Breed. Animal Biotechnology, 2010, 21, 252-256.	0.7	9
38	Genetic polymorphism of STAT5A protein: relationships with production traits and milk composition in Italian Brown cattle. Journal of Dairy Research, 2009, 76, 441-445.	0.7	34
39	Analysis of STAT5A/AvaI Gene Polymorphism in Four Italian Cattle Breeds. Biochemical Genetics, 2009, 47, 671-679.	0.8	14
40	STAT5A/AvaI polymorphism in Podolica bulls and its effect on growth performance traits. Livestock Science, 2009, 123, 83-87.	0.6	17
41	Artificial neural network and non-linear logistic regression models to fit the egg production curve in commercial-type broiler breeders. , 0, , .		5