

Flavia Pizzi

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

38
papers

947
citations

18
h-index

30
g-index

38
ext. papers

1,101
ext. citations

3.2
avg, IF

3.71
L-index

#	Paper	IF	Citations
38	Amniotic microvesicles impact hatching and pregnancy percentages of in vitro bovine embryos and blastocyst microRNA expression versus in vivo controls. <i>Scientific Reports</i> , 2020 , 10, 501	4.9	2
37	Epigenetic analysis of high and low motile sperm populations reveals methylation variation in satellite regions within the pericentromeric position and in genes functionally related to sperm DNA organization and maintenance in <i>Bos taurus</i> . <i>BMC Genomics</i> , 2019 , 20, 940	4.5	20
36	MicroRNAs of Equine Amniotic Mesenchymal Cell-derived Microvesicles and Their Involvement in Anti-inflammatory Processes. <i>Cell Transplantation</i> , 2018 , 27, 45-54	4	18
35	Differential biodiversity responses between kingdoms (plants, fungi, bacteria and metazoa) along an Alpine succession gradient. <i>Molecular Ecology</i> , 2018 , 27, 3671-3685	5.7	20
34	Different Culture Times Affect MicroRNA Cargo in Equine Amniotic Mesenchymal Cells and Their Microvesicles. <i>Tissue Engineering - Part C: Methods</i> , 2018 , 24, 596-604	2.9	4
33	Involvement of tyrosinase-related protein 1 gene in the light brown plumage phenotype of <i>Falco cherrug</i> . <i>Animal Genetics</i> , 2017 , 48, 125-126	2.5	3
32	Exposure to cadmium during in vitro maturation at environmental nanomolar levels impairs oocyte fertilization through oxidative damage: A large animal model study. <i>Reproductive Toxicology</i> , 2017 , 69, 132-145	3.4	14
31	Small RNA sequencing of cryopreserved semen from single bull revealed altered miRNAs and piRNAs expression between High- and Low-motile sperm populations. <i>BMC Genomics</i> , 2017 , 18, 14	4.5	71
30	The combination of kinetic and flow cytometric semen parameters as a tool to predict fertility in cryopreserved bull semen. <i>Animal</i> , 2017 , 11, 1975-1982	3.1	27
29	Economic evaluation of genetic improvement in local breeds: the case of the Verzaschese goat. <i>Italian Journal of Animal Science</i> , 2017 , 16, 199-207	2.2	7
28	Profiling bovine blastocyst microRNAs using deep sequencing. <i>Reproduction, Fertility and Development</i> , 2017 , 29, 1545-1555	1.8	8
27	Microvesicles secreted from equine amniotic-derived cells and their potential role in reducing inflammation in endometrial cells in an in-vitro model. <i>Stem Cell Research and Therapy</i> , 2016 , 7, 169	8.3	30
26	A new primer set for DNA metabarcoding of soil Metazoa. <i>European Journal of Soil Biology</i> , 2016 , 77, 53-59	2.9	11
25	Relationship between body weight, sexual secondary traits and epididymal semen quality in the Alpine goat.. <i>Small Ruminant Research</i> , 2016 , 135, 81-84	1.7	4
24	Implementation and cost analysis of a regional farm animal cryobank: an Italian case study. <i>Italian Journal of Animal Science</i> , 2016 , 15, 207-210	2.2	1
23	Ochratoxin A at low concentrations inhibits in vitro growth of canine umbilical cord matrix mesenchymal stem cells through oxidative chromatin and DNA damage. <i>Reproductive Toxicology</i> , 2015 , 57, 121-9	3.4	14
22	Effects of kisspeptin-10 on in vitro proliferation and kisspeptin receptor expression in primary epithelial cell cultures isolated from bovine placental cotyledons of fetuses at the first trimester of pregnancy. <i>Theriogenology</i> , 2015 , 83, 978-987.e1	2.8	16

21	Antioxidant activity induced by main polyphenols present in edible artichoke heads: influence of in vitro gastro-intestinal digestion. <i>Journal of Functional Foods</i> , 2014 , 10, 456-464	5.1	45
20	Effect of testicle postmortem storage on goat frozen-thawed epididymal sperm quality as a tool to improve genebanking in local breeds. <i>Animal</i> , 2014 , 8, 440-7	3.1	8
19	Assessment of different functional parameters of frozen-thawed buffalo spermatozoa by using cytofluorimetric determinations. <i>Reproduction in Domestic Animals</i> , 2013 , 48, 317-24	1.6	25
18	Male infertility and copy number variants (CNVs) in the dog: a two-pronged approach using Computer Assisted Sperm Analysis (CASA) and Fluorescent In Situ Hybridization (FISH). <i>BMC Genomics</i> , 2013 , 14, 921	4.5	9
17	Developing a typology for local cattle breed farmers in Europe. <i>Journal of Animal Breeding and Genetics</i> , 2012 , 129, 436-47	2.9	10
16	Influence of recovery methods and extenders on bull epididymal spermatozoa quality. <i>Reproduction in Domestic Animals</i> , 2012 , 47, 712-7	1.6	13
15	Oocyte mitochondrial bioenergy potential and oxidative stress: within-/between-subject, in vivo versus in vitro maturation, and age-related variations in a sheep model. <i>Fertility and Sterility</i> , 2012 , 97, 720-8.e1	4.8	27
14	Dose-response effects of estrogenic mycotoxins (zearalenone, alpha- and beta-zearalenol) on motility, hyperactivation and the acrosome reaction of stallion sperm. <i>Reproductive Biology and Endocrinology</i> , 2011 , 9, 134	5	40
13	Motives and values in farming local cattle breeds in Europe: a survey on 15 breeds. <i>Animal Genetic Resources = Ressources Genétiques Animales = Recursos Genéticos Animales</i> , 2010 , 47, 45-58		25
12	In vitro toxicity of mercuric chloride on rabbit spermatozoa motility and cell membrane integrity. <i>Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering</i> , 2010 , 45, 767-74	2.3	13
11	Some Variability Factors in the Cytomorphological Analysis of Frozen Bull Semen/Einige Variabilitäts-Faktoren der cytomorphologischen Untersuchung von tiefgefrorenem Bullensperma. <i>Andrologia</i> , 2009 , 21, 120-126	2.4	6
10	The costs of breed reconstruction from cryopreserved material in mammalian livestock species. <i>Genetics Selection Evolution</i> , 2007 , 39, 465-79	4.9	22
9	Comparing local and commercial breeds on functional traits and profitability: the case of Reggiana dairy cattle. <i>Journal of Dairy Science</i> , 2007 , 90, 2004-11	4	33
8	Effect of different number of frozen spermatozoa inseminated on the reproductive performance of rabbit does. <i>Theriogenology</i> , 2006 , 66, 2182-7	2.8	10
7	Changes in sperm quality and lipid composition during cryopreservation of boar semen. <i>Theriogenology</i> , 2005 , 63, 411-21	2.8	119
6	The combined use of embryos and semen for cryogenic conservation of mammalian livestock genetic resources. <i>Genetics Selection Evolution</i> , 2005 , 37, 657-75	4.9	19
5	Semen quality of Italian local pig breeds. <i>Italian Journal of Animal Science</i> , 2005 , 4, 482-484	2.2	3
4	Lipid manipulation of chicken semen by dietary means and its relation to fertility: a review. <i>World Poultry Science Journal</i> , 2003 , 59, 65-75	3	30

3	Changes in sperm quality and lipid composition during cryopreservation of boar semen. <i>Reproduction</i> , 2001 , 121, 395-401	3.8	132
2	Relationship between spermatozoan lipid composition and fertility during aging of chickens. <i>Biology of Reproduction</i> , 1997 , 57, 976-80	3.9	78
1	Induced reactions in young rabbits of dams of different parity and reared on two different nursing schedules. <i>Applied Animal Behaviour Science</i> , 1986 , 16, 285-293	2.2	10