

Monica Colitti

List of Publications by Year in descending order

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59
papers

1,093
citations

489802

18
h-index

511568

30
g-index

59
all docs

59
docs citations

59
times ranked

1543
citing authors

#	ARTICLE	IF	CITATIONS
1	Transcriptomic analysis of Simpson Golabi Behmel syndrome cells during differentiation exhibit BAT-like function. <i>Tissue and Cell</i> , 2022, 77, 101822.	1.0	1
2	Exosome cargo in milk as a potential marker of cow health. <i>Journal of Dairy Research</i> , 2020, 87, 79-83.	0.7	14
3	MicroRNA Milk Exosomes: From Cellular Regulator to Genomic Marker. <i>Animals</i> , 2020, 10, 1126.	1.0	24
4	Brain-derived neurotrophic factor modulates mitochondrial dynamics and thermogenic phenotype on 3T3-L1 adipocytes. <i>Tissue and Cell</i> , 2020, 66, 101388.	1.0	10
5	Oxidative Stress and Nutraceuticals in the Modulation of the Immune Function: Current Knowledge in Animals of Veterinary Interest. <i>Antioxidants</i> , 2019, 8, 28.	2.2	48
6	Relationship between lipid droplets size and integrated optical density. <i>European Journal of Histochemistry</i> , 2019, 63, .	0.6	13
7	Comparison of the Effects of Browning-Inducing Capsaicin on Two Murine Adipocyte Models. <i>Frontiers in Physiology</i> , 2019, 10, 1380.	1.3	15
8	Differential expression of miRNAs in milk exosomes of cows subjected to group relocation. <i>Research in Veterinary Science</i> , 2019, 122, 148-155.	0.9	31
9	Simpsonâ€œGolabiâ€œBehmel syndrome human adipocytes reveal a changing phenotype throughout differentiation. <i>Histochemistry and Cell Biology</i> , 2018, 149, 593-605.	0.8	18
10	Dynamic of lipid droplets and gene expression in response to Î²-aminoisobutyric acid treatment on 3T3-L1 cells. <i>European Journal of Histochemistry</i> , 2018, 62, .	0.6	18
11	Proliferation and apoptosis in subcutaneous adipose tissue of lactating cows with different genetic merit for milk yield. <i>Tissue and Cell</i> , 2017, 49, 72-77.	1.0	1
12	Expression of selected genes related to energy mobilisation and insulin resistance in dairy cows. <i>Animal Production Science</i> , 2017, 57, 1007.	0.6	5
13	Factors involved in whiteâ€œtoâ€œbrown adipose tissue conversion and in thermogenesis: a review. <i>Obesity Reviews</i> , 2017, 18, 495-513.	3.1	137
14	Distribution of BDNF and TrkB isoforms in growing antler tissues of red deer. <i>Annals of Anatomy</i> , 2017, 213, 33-46.	1.0	0
15	Original Research: Hydroxytyrosol, an ingredient of olive oil, reduces triglyceride accumulation and promotes lipolysis in human primary visceral adipocytes during differentiation. <i>Experimental Biology and Medicine</i> , 2016, 241, 1796-1802.	1.1	28
16	Nutrigenomic activity of plant derived compounds in health and disease: Results of a dietary intervention study in dog. <i>Research in Veterinary Science</i> , 2016, 109, 142-148.	0.9	16
17	Different anti-adipogenic effects of bio-compounds on primary visceral pre-adipocytes and adipocytes. <i>EXCLI Journal</i> , 2016, 15, 362-77.	0.5	18
18	Effects of Two Different <i>Rhodiola rosea</i> Extracts on Primary Human Visceral Adipocytes. <i>Molecules</i> , 2015, 20, 8409-8428.	1.7	23

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19	Effects of <i>Rosmarinus officinalis</i> extract on human primary omental preadipocytes and adipocytes. <i>Experimental Biology and Medicine</i> , 2015, 240, 884-895.	1.1	18
20	Expression of NGF, BDNF and their receptors in subcutaneous adipose tissue of lactating cows. <i>Research in Veterinary Science</i> , 2015, 102, 196-199.	0.9	12
21	Expression of NGF, BDNF and their high-affinity receptors in ovine mammary glands during development and lactation. <i>Histochemistry and Cell Biology</i> , 2015, 144, 559-570.	0.8	14
22	Effect of plant extracts on H ₂ O ₂ -induced inflammatory gene expression in macrophages. <i>Journal of Inflammation Research</i> , 2014, 7, 103.	1.6	22
23	Nutraceuticals and regulation of adipocyte life: Premises or promises. <i>BioFactors</i> , 2014, 40, 398-418.	2.6	46
24	Immunolocalization of estrogen and progesterone receptors in ewe mammary glands. <i>Microscopy Research and Technique</i> , 2013, 76, 955-962.	1.2	9
25	Effect of <i>Arctium lappa</i> (burdock) extract on canine dermal fibroblasts. <i>Veterinary Immunology and Immunopathology</i> , 2013, 156, 159-166.	0.5	17
26	Dynamics of mammary secretory cells in lactating dairy ewes. <i>Small Ruminant Research</i> , 2013, 113, 251-253.	0.6	5
27	Transcriptome modification of white blood cells after dietary administration of curcumin and non-steroidal anti-inflammatory drug in osteoarthritic affected dogs. <i>Veterinary Immunology and Immunopathology</i> , 2012, 147, 136-146.	0.5	38
28	Administration of botanicals with the diet regulates gene expression in peripheral blood cells of Sarda sheep during ACTH challenge. <i>Domestic Animal Endocrinology</i> , 2012, 43, 213-226.	0.8	24
29	BCL-2 Family of Proteins and Mammary Cellular Fate. <i>Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia</i> , 2012, 41, 237-247.	0.3	18
30	New Insights in Adipose Tissue Biology: From Obesity to Therapeutic Prospects. <i>Endocrinology & Metabolic Syndrome: Current Research</i> , 2012, 01, .	0.3	1
31	Expression of keratin 19, Na-K-Cl cotransporter and estrogen receptor alpha in developing mammary glands of ewes. <i>Histology and Histopathology</i> , 2011, 26, 1563-73.	0.5	5
32	Expression of Putative Stem Cell Markers Related to Developmental Stage of Sheep Mammary Glands. <i>Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia</i> , 2010, 39, 555-562.	0.3	5
33	Expression profile of caseins, estrogen and prolactin receptors in mammary glands of dairy ewes. <i>Italian Journal of Animal Science</i> , 2010, 9, e55.	0.8	12
34	Effects of Interferon- γ on the Inflammatory Response of Swine Peripheral Blood Mononuclear Cells. <i>Journal of Interferon and Cytokine Research</i> , 2009, 29, 241-248.	0.5	11
35	Expression of a putative stem cell marker, Musashi 1, in mammary glands of ewes. <i>Journal of Molecular Histology</i> , 2009, 40, 139-149.	1.0	18
36	Cell turnover and gene activities in sheep mammary glands prior to lambing to involution. <i>Tissue and Cell</i> , 2009, 41, 326-333.	1.0	32

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37	Modulation of ovine neutrophil function and apoptosis by standardized extracts of <i>Echinacea angustifolia</i> , <i>Butea frondosa</i> and <i>Curcuma longa</i> . <i>Veterinary Immunology and Immunopathology</i> , 2009, 128, 366-373.	0.5	17
38	The evolution of mammary glands at different stages in Sarda dairy ewes: preliminary results. <i>Italian Journal of Animal Science</i> , 2009, 8, 652-654.	0.8	3
39	Dietary administration of Curcumin modifies transcriptional profile of genes involved in inflammatory cascade in horse leukocytes. <i>Italian Journal of Animal Science</i> , 2009, 8, 84-86.	0.8	12
40	Immunomodulatory activity of plant residues on ovine neutrophils. <i>Veterinary Immunology and Immunopathology</i> , 2008, 126, 54-63.	0.5	28
41	Grape polyphenols affect mRNA expression of PGHS-2, TIS11b and FOXO3 in endometrium of heifers under ACTH-induced stress. <i>Theriogenology</i> , 2007, 68, 1022-1030.	0.9	15
42	Evaluation of gene expression profiles of pig skeletal muscle in response to energy content of the diets using human microarrays. <i>Italian Journal of Animal Science</i> , 2007, 6, 45-59.	0.8	6
43	Activity of plant wastes on acute phase and immune response in heifers. <i>Planta Medica</i> , 2007, 73, .	0.7	1
44	A technique to screen plant extracts for anti-inflammatory activity on ovine neutrophils. <i>Italian Journal of Animal Science</i> , 2007, 6, 548-550.	0.8	4
45	Activity of plant wastes on acute phase proteins in cows. <i>Italian Journal of Animal Science</i> , 2007, 6, 472-474.	0.8	0
46	Effect of Natural Antioxidants on Superoxide Dismutase and Glutathione Peroxidase mRNA Expression in Leukocytes from Periparturient Dairy Cows. <i>Veterinary Research Communications</i> , 2006, 30, 19-27.	0.6	18
47	Programmed cell death in the regenerating deer antler. <i>Journal of Anatomy</i> , 2005, 207, 339-351.	0.9	31
48	Mammary cell turnover in lactating ewes is modulated by changes of energy fuels. <i>Research in Veterinary Science</i> , 2005, 78, 53-59.	0.9	13
49	Detection of apoptosis-inducing factor in involuting mammary tissue by immunoelectron microscopy. <i>Micron</i> , 2004, 35, 307-310.	1.1	8
50	Functional expression of bcl-2 protein family and AIF in bovine mammary tissue in early lactation. <i>Journal of Dairy Research</i> , 2004, 71, 20-27.	0.7	14
51	Apoptosis and Expression of Related Proteins in Mammary Gland of Heifers during Early Lactation. <i>Veterinary Research Communications</i> , 2003, 27, 225-227.	0.6	0
52	Mammary apoptosis and lactation persistency in dairy animals. <i>Journal of Dairy Research</i> , 2002, 69, 37-52.	0.7	111
53	Pituitary adenylate cyclase activating peptide (PACAP) immunoreactivity and mRNA expression in the duck gastrointestinal tract. <i>Cell and Tissue Research</i> , 2002, 308, 347-359.	1.5	20
54	Effect of α -Tocopherol Deprivation on the Involution of Mammary Gland in Sheep. <i>Journal of Dairy Science</i> , 2000, 83, 345-350.	1.4	14

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55	Apoptotic Cell Death, bax and bcl-2 Expression During Sheep Mammary Gland Involution. Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia, 1999, 28, 257-264.	0.3	18
56	Morphometric Analysis of the Scleral Bony Ring with Different Numbers of Ossicles in the Eye of Coturnix Coturnix Japonica. Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia, 1994, 23, 128-136.	0.3	2
57	In vitro solubility and degradability of nitrogen in concentrate ruminant feeds. Animal Feed Science and Technology, 1993, 42, 1-13.	1.1	17
58	The evaluation of PDI concentrations in some ruminant feedstuffs: a comparison of in situ and in vitro protein degradability. Animal Research, 1989, 38, 269-283.	0.6	14
59	Incubation of canine dermal fibroblasts with serum from dogs with atopic dermatitis activates extracellular matrix signalling and represses oxidative phosphorylation. Veterinary Research Communications, 0, , .	0.6	0