Luisa Pascucci

List of Publications by Year
in descending order

70	3,159	236612	161609
papers	citations	25 h-index	54 g-index

71	71	71	5017
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Amniotic fluid stem cellâ€derived extracellular vesicles are independent metabolic units capable of modulating inflammasome activation in THPâ€1 cells. FASEB Journal, 2022, 36, e22218.	0.2	11
2	Imaging extracelluar vesicles by transmission electron microscopy: Coping with technical hurdles and morphological interpretation. Biochimica Et Biophysica Acta - General Subjects, 2021, 1865, 129648.	1.1	19
3	Differential Expression Pattern of Retroviral Envelope Gene in the Equine Placenta. Frontiers in Veterinary Science, 2021, 8, 693416.	0.9	0
4	Transcriptomic Characterization of Cow, Donkey and Goat Milk Extracellular Vesicles Reveals Their Anti-Inflammatory and Immunomodulatory Potential. International Journal of Molecular Sciences, 2021, 22, 12759.	1.8	27
5	Anti-Inflammatory Potential of Cow, Donkey and Goat Milk Extracellular Vesicles as Revealed by Metabolomic Profile. Nutrients, 2020, 12, 2908.	1.7	19
6	Neuroblastomaâ€secreted exosomes carrying miRâ€375 promote osteogenic differentiation of boneâ€marrow mesenchymal stromal cells. Journal of Extracellular Vesicles, 2020, 9, 1774144.	5.5	31
7	Proteomic Profiling of Retinoblastoma-Derived Exosomes Reveals Potential Biomarkers of Vitreous Seeding. Cancers, 2020, 12, 1555.	1.7	33
8	Shedding light on cashmere goat hair follicle biology: from morphology analyses to transcriptomic landascape. BMC Genomics, 2020, 21, 458.	1.2	8
9	HGG-19. IDENTIFICATION OF NOVEL SUBGROUP-SPECIFIC miRNA EXOSOMAL BIOMARKERS IN PEDIATRIC HIGH-GRADE GLIOMAS. Neuro-Oncology, 2020, 22, iii347-iii347.	0.6	0
10	HGG-16. EXOSOME-MEDIATED INTER-CLONAL INTERACTIONS IN PEDIATRIC GBM AND DIPG. Neuro-Oncology, 2020, 22, iii346-iii346.	0.6	0
11	Equine Adipose-Derived Mesenchymal Stromal Cells Release Extracellular Vesicles Enclosing Different Subsets of Small RNAs. Stem Cells International, 2019, 2019, 1-12.	1.2	21
12	Long-Lasting Anti-Inflammatory Activity of Human Microfragmented Adipose Tissue. Stem Cells International, 2019, 2019, 1-13.	1.2	42
13	In Vitro Anticancer Activity of Extracellular Vesicles (EVs) Secreted by Gingival Mesenchymal Stromal Cells Primed with Paclitaxel. Pharmaceutics, 2019, 11, 61.	2.0	44
14	Expression profiles of exosomal miRNAs isolated from plasma of patients with desmoplastic small round cell tumor. Epigenomics, 2019, 11, 489-500.	1.0	16
15	PDTM-09. DIFFUSE INTRINSIC PONTINE GLIOMA AND PEDIATRIC GLIOBLASTOMA DERIVED-EXOSOMES HAVE SPECIFIC ONCOGENIC SIGNATURES. Neuro-Oncology, 2018, 20, vi205-vi205.	0.6	1
16	Could hypoxia influence basic biological properties and ultrastructural features of adult canine mesenchymal stem /stromal cells?. Veterinary Research Communications, 2018, 42, 297-308.	0.6	4
17	Dietary supplementation with olive mill wastewaters induces modifications on chicken jejunum epithelial cell transcriptome and modulates jejunum morphology. BMC Genomics, 2018, 19, 576.	1.2	22
18	Intra-Articular Administration of Autologous Micro-Fragmented Adipose Tissue in Dogs with Spontaneous Osteoarthritis: Safety, Feasibility, and Clinical Outcomes. Stem Cells Translational Medicine, 2018, 7, 819-828.	1.6	32

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19	Sympathetic Innervation and Adrenergic Receptors in Equine Deep Digital Flexor Tendinopathy: Preliminary Results. Journal of Comparative Pathology, 2018, 163, 33-37.	0.1	0
20	A Method for Isolating and Characterizing Mesenchymal Stromal Cellâ€derived Extracellular Vesicles. Current Protocols in Stem Cell Biology, 2018, 46, e55.	3.0	6
21	Paclitaxelâ€releasing mesenchymal stromal cells inhibit the growth of multiple myeloma cells in a dynamic 3D culture system. Hematological Oncology, 2017, 35, 693-702.	0.8	39
22	Mesenchymal Stem Cell-Derived Extracellular Vesicles as Mediators of Anti-Inflammatory Effects: Endorsement of Macrophage Polarization. Stem Cells Translational Medicine, 2017, 6, 1018-1028.	1.6	399
23	First Characterization of Human Amniotic Fluid Stem Cell Extracellular Vesicles as a Powerful Paracrine Tool Endowed with Regenerative Potential. Stem Cells Translational Medicine, 2017, 6, 1340-1355.	1.6	104
24	Effect of canine mesenchymal stromal cells loaded with paclitaxel on growth of canine glioma and human glioblastoma cell lines. Veterinary Journal, 2017, 223, 41-47.	0.6	18
25	Human mesenchymal stromal cells inhibit tumor growth in orthotopic glioblastoma xenografts. Stem Cell Research and Therapy, 2017, 8, 53.	2.4	57
26	Proteomic Analysis of Neuroblastomaâ€Derived Exosomes: New Insights into a Metastatic Signature. Proteomics, 2017, 17, 1600430.	1.3	32
27	Mesenchymal stem/stromal cell extracellular vesicles: From active principle to next generation drug delivery system. Journal of Controlled Release, 2017, 262, 104-117.	4.8	121
28	Ultrastructural characteristics and immune profile of equine MSCs from fetal adnexa. Reproduction, 2017, 154, 509-519.	1.1	18
29	Establishment, characterization and long-term culture of human endocrine pancreas-derived microvascular endothelial cells. Cytotherapy, 2017, 19, 141-152.	0.3	6
30	Investigation of the antibiotic resistance and biofilm formation of Staphylococcus pseudintermedius strains isolated from canine pyoderma. Veterinaria Italiana, 2017, 53, 289-296.	0.5	14
31	Fluorescent Immortalized Human Adipose Derived Stromal Cells (hASCs-TS/GFP+) for Studying Cell Drug Delivery Mediated by Microvesicles. Anti-Cancer Agents in Medicinal Chemistry, 2017, 17, 1578-1585.	0.9	23
32	Occurrence of parasites of the genus Eustrongylides spp. (Nematoda: Dioctophymatidae) in fish caught in Trasimeno lake, Italy. Italian Journal of Food Safety, 2016, 5, 6130.	0.5	26
33	Cell-mediated drug delivery by gingival interdental papilla mesenchymal stromal cells (GinPa-MSCs) loaded with paclitaxel. Expert Opinion on Drug Delivery, 2016, 13, 789-798.	2.4	39
34	Angiogenic and anti-inflammatory properties of micro-fragmented fat tissue and its derived mesenchymal stromal cells. Vascular Cell, 2016, 8, 3.	0.2	66
35	Equine Amniotic Microvesicles and Their Anti-Inflammatory Potential in a Tenocyte Model In Vitro. Stem Cells and Development, 2016, 25, 610-621.	1.1	46
36	Immunoregulatory Effects of Mesenchymal Stem Cell-Derived Extracellular Vesicles on T Lymphocytes. Cell Transplantation, 2015, 24, 2615-2627.	1.2	228

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37	Differential effects of extracellular vesicles secreted by mesenchymal stem cells from different sources on glioblastoma cells. Expert Opinion on Biological Therapy, 2015, 15, 495-504.	1.4	140
38	Mesenchymal stromal cells loaded with paclitaxel induce cytotoxic damage in glioblastoma brain xenografts. Stem Cell Research and Therapy, 2015, 6, 194.	2.4	56
39	Gemcitabine-releasing mesenchymal stromal cells inhibit inÂvitro proliferation of human pancreatic carcinoma cells. Cytotherapy, 2015, 17, 1687-1695.	0.3	43
40	Immunohistochemical evidence of leptin and its receptor in the carpal glands of domestic pigs and wild boar. Veterinary Dermatology, 2015, 26, 46-e14.	0.4	2
41	Sympathetic innervation of the suprasesamoidean region of the deep digital flexor tendon in the forelimbs of horses. Veterinary Journal, 2015, 205, 413-416.	0.6	3
42	Drug-releasing mesenchymal cells strongly suppress B16 lung metastasis in a syngeneic murine model. Journal of Experimental and Clinical Cancer Research, 2015, 34, 82.	3.5	30
43	Horse adipose-derived mesenchymal stromal cells constitutively produce membrane vesicles: a morphological study. Histology and Histopathology, 2015, 30, 549-57.	0.5	9
44	Leptin receptor is expressed by epidermis and skin appendages in dog. Acta Histochemica, 2014, 116, 1270-1275.	0.9	7
45	Decellularized silk fibroin scaffold primed with adipose mesenchymal stromal cells improves wound healing in diabetic mice. Stem Cell Research and Therapy, 2014, 5, 7.	2.4	108
46	Paclitaxel is incorporated by mesenchymal stromal cells and released in exosomes that inhibit in vitro tumor growth: A new approach for drug delivery. Journal of Controlled Release, 2014, 192, 262-270.	4.8	697
47	Membrane vesicles mediate pro-angiogenic activity of equine adipose-derived mesenchymal stromal cells. Veterinary Journal, 2014, 202, 361-366.	0.6	42
48	Evaluation of storage conditions on equine adipose tissue-derived multipotent mesenchymal stromal cells. Veterinary Journal, 2014, 200, 339-342.	0.6	11
49	Immunolocalization of leptin and its receptor in the pancreas of the horse. Acta Histochemica, 2013, 115, 757-760.	0.9	5
50	Mesenchymal stromal cells primed with <scp>P</scp>aclitaxel attract and kill leukaemia cells, inhibit angiogenesis and improve survival of leukaemiaâ€bearing mice. British Journal of Haematology, 2013, 160, 766-778.	1.2	67
51	Immunohistochemical detection of the orexin system in the placenta of cats. Research in Veterinary Science, 2012, 92, 362-365.	0.9	18
52	Immunohistochemical distribution of leptin receptor in the major salivary glands of horses. Research in Veterinary Science, 2012, 93, 1116-1118.	0.9	10
53	Identification of cannabinoid type 1 receptor in dog hair follicles. Acta Histochemica, 2012, 114, 68-71.	0.9	21
54	Localization of the orexin system in the gastrointestinal tract of fallow deer. Acta Histochemica, 2012, 114, 74-78.	0.9	11

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55	Flow cytometric characterization of culture expanded multipotent mesenchymal stromal cells (MSCs) from horse adipose tissue: Towards the definition of minimal stemness criteria. Veterinary Immunology and Immunopathology, 2011, 144, 499-506.	0.5	41
56	Immunohistochemical localization of CB1 receptor in canine salivary glands. Veterinary Research Communications, 2010, 34, 9-12.	0.6	21
57	Ultrastructural morphology of equine adipose-derived mesenchymal stem cells. Histology and Histopathology, 2010, 25, 1277-85.	0.5	21
58	Expression of mesenchymal stem cell marker CD90 on dermal sheath cells of the anagen hair follicle in canine species. European Journal of Histochemistry, 2009, 53, 159-66.	0.6	11
59	Expression of mesenchymal stem cell marker CD90 on dermal sheath cells of the anagen hair follicle in canine species. European Journal of Histochemistry, 2009, 53, 19.	0.6	22
60	Immunohistochemical identification and localization of orexin A and orexin type 2 receptor in the horse gastrointestinal tract. Research in Veterinary Science, 2009, 86, 189-193.	0.9	18
61	Ultrastructural Details of Tetrathyridia ofMesocestoidesspp. from a Naturally Infected Dog. Journal of Applied Animal Research, 2009, 36, 45-48.	0.4	0
62	Glycoconjugates in Sheep Buccal Glands Investigated by Conventional and Lectin Histochemistry. Journal of Applied Animal Research, 2008, 34, 49-54.	0.4	3
63	Identification of orexin A- and orexin type 2 receptor-positive cells in the gastrointestinal tract of neonatal dogs. European Journal of Histochemistry, 2008, 52, 229.	0.6	20
64	Immunohistochemical evaluation of intermediate filament nestin in dog hair follicles. Histology and Histopathology, 2008, 23, 1035-41.	0.5	12
65	Vasoactive Peptides in the Luteolytic Process Activated by PGF2alpha in Pseudopregnant Rabbits at Different Luteal Stages1. Biology of Reproduction, 2007, 77, 156-164.	1.2	14
66	CD34 glycoprotein identifies putative stem cells located in the isthmic region of canine hair follicles. Veterinary Dermatology, 2006, 17, 244-251.	0.4	21
67	Receptors for leptin and estrogen in the subcommissural organ of rabbits are differentially modulated by fasting. Brain Research, 2006, 1124, 62-69.	1.1	20
68	Leptin receptor expression and in vitro leptin actions on prostaglandin release and nitric oxide synthase activity in the rabbit oviduct. Journal of Endocrinology, 2005, 185, 319-325.	1.2	27
69	Apoptotic cell death in canine hair follicle. Histology and Histopathology, 2005, 20, 1-9.	0.5	46
70	Immunohistochemical Detection of Virulence-associated Rhodococcus equi Antigens in Pulmonary and Intestinal Lesions in Horses. Journal of Comparative Pathology, 2000, 123, 186-189.	0.1	10