

L. PASCUCCI: ELENCO PUBBLICAZIONI 2004-2013

1. Pessina A., Bonomi A., Ciusani E., Pascucci L., Parati E., Alessandri G. Mesenchymal Stromal Cells Used for Carrying and Delivering Paclitaxel (pp. 141-158). In: Paclitaxel: Biosynthesis, Mechanisms of Action and Clinical Uses. Nova Publisher. ISBN: 978-1-62808-549-5, 2013.
2. Pessina A, Coccè V, Pascucci L, Bonomi A, Cavicchini L, Sisto F, Ferrari M, Ciusani E, Crovace A, Falchetti ML, Zicari S, Caruso A, Navone S, Marfia G, Benetti A, Ceccarelli P, Parati E, Alessandri G. (2013). Mesenchymal stromal cells primed with Paclitaxel attract and kill leukaemia cells, inhibit angiogenesis and improve survival of leukaemia-bearing mice. *Br J Haematol.* 160(6), 766-78.
3. Dall'Aglio C, Mercati F, Pascucci L, Ceccarelli P (2013). Immunolocalization of leptin and its receptor in the pancreas of the horse. *Acta Histochem.* 115, 757-60.
4. Dall'Aglio C, Maranesi M, Pascucci L, Mercati F, Ceccarelli P (2012). Immunohistochemical distribution of leptin receptor in the major salivary glands of horses. *Res Vet Sci.* 93, 1116-8.
5. Dall'Aglio C, Pascucci L, Mercati F, Polisca A, Ceccarelli P, Boiti C (2012). Immunohistochemical detection of the orexin system in the placenta of cats. *Res Vet Sci.* 92, 362-5
6. Mercati F, Dall'Aglio C, Pascucci L, Boiti C, Ceccarelli P (2012). Identification of cannabinoid type 1 receptor in dog hair follicles. *Acta Histochem.* 114, 68-71.
7. Dall'Aglio C, Pascucci L, Mercati F, Boiti C, Ceccarelli P (2012). Localization of the orexin system in the gastrointestinal tract of fallow deer. *Acta Histochem.* 114, 74-78
8. Pascucci L, Curina G, Mercati F, Marini C, Dall'Aglio C, Paternesi B, Ceccarelli P (2011). Flow cytometric characterization of culture expanded multipotent mesenchymal stromal cells (MSCs) from horse adipose tissue: towards the definition of minimal stemness criteria. *Vet Immunol Immunopathol* 144, 499-506.
9. Pascucci L, Mercati F, Marini C, Dall'Aglio C, Marenzoni ML, Ceccarelli P (2011). Allestimento di una banca di cellule staminali mesenchimali (CSM) da tessuto adiposo di cavallo da impiegare in trapianti allo genici: effetti della crioconservazione sulla morfologia cellulare, sulla crescita in coltura e sull'efficacia clinica. Banking horse adipose-derived mesenchymal stem cells for allogenic transplantation: how cryoconservation affects cell morphology, cultural features and in vivo efficacy. *Ippologia* 22, 15-22.
10. Pascucci L, Mercati F, Marini C, Ceccarelli P, Dall'Aglio C, Pedini V, Gargiulo AM (2010). Ultrastructural morphology of equine adipose-derived mesenchymal stem cells. *Histology and Histopathology* 25, 1277-1285.
11. Dall'Aglio C, Mercati F, Pascucci L, Boiti C, Pedini V, Ceccarelli P (2010). Immunohistochemical localization of CB1 receptor in canine salivary glands. *Vet Res Comm.* 34 Suppl 1, 9-
12. Dall'Aglio C, Pascucci L, Mercati F, Giontella A, Pedini V, Ceccarelli P (2009). Immunohistochemical identification and localization of orexin A and orexin type 2 receptor in the horse gastrointestinal tract. *Res Vet Sci.* 86, 189-193.
13. Mercati F, Pascucci L, Ceccarelli P, Dall'Aglio C, Pedini V, Gargiulo AM (2009). Expression of mesenchymal stem cell marker CD90 on dermal sheath cells of the anagen hair follicle in canine species. *European J Histochem* 23, 159-166.
14. Pedini V, Dall'Aglio C, Mercati F, Pascucci L, Scocco P (2008). Glycoconjugates in sheep buccal glands investigated by conventional and lectin histochemistry. *J Applied Anim Res.* 34, 49-54.
15. Pascucci L, Marini C, Mercati F, Dall'Aglio C, Farneti S, Ceccarelli P (2008). Le cellule staminali mesenchimali da tessuto adiposo di cavallo: isolamento, espansione in vitro ed identificazione preliminare in vista di un possibile impiego nella terapia cellulare di lesioni tendinee e legamentose. *Ippologia* 4, 13-18.
16. Dall'Aglio C, Pascucci L, Mercati F, Giontella A, Pedini V, Scocco P, Ceccarelli P (2008). Identification of orexin A- and orexin type 2 receptor-positive cells in the gastrointestinal tract of neonatal dogs. *Eur J Histochem* 52, 229-235.
17. Mercati F, Pascucci L, Gargiulo AM, Dall'Aglio C, Ceccarelli P (2008). Immunohistochemical evaluation of intermediate filament nestin in dog hair follicle. *Histol Histopathol.*, 23, 1035-1041.
18. Boiti C, Maranesi M, Dall'Aglio C, Pascucci L, Brecchia G, Gobbetti A, Gerani M (2007). Vasoactive peptides in the luteolytic process activated by PGF2a in pseudo pregnant rabbits at different luteal stages. *Biol Reprod.* 77, 156-64.

19. Dall'Aglio C, Ceccarelli P, Pascucci L, Brecchia G, Boiti C (2006). Receptors for leptin and estrogen in the subcommissural organ of rabbits are differentially modulated by fasting. *Brain Res.* 1124, 62-69.
20. Pascucci L, Mercati F, Gargiulo AM, Pedini V, Sorbolini S, Ceccarelli P. (2006). CD34 glycoprotein identifies putative stem cells located in the isthmus region of canine hair follicles. *Vet Dermatol.* 17,244-51.
21. Zerani M, Boiti C, Dall'Aglio C, Pascucci L, Maranesi M, Brecchia G, Mariottini C, Guelfi G, Zampini D, Gobbetti A (2005). Leptin receptor expression and in vitro leptin actions on prostaglandin release and nitric oxide synthase activity in the rabbit oviduct. *Journal of Endocrinology* 185, 319-325.
22. Pascucci L, Pedini V, Parillo F, Gargiulo AM. Apoptotic cell death in canine hair follicle. (2005) *Histol Histopathol.*, 20, 1-9.