

**Cristina Cocco**

**Ricercatore confermato**

**SSD: BIO/16 Anatomia Umana**

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#### **ATTIVITA' DIDATTICA**

- Anatomia Umana (Corso di Studi in Odontoiatria e Protesi dentaria, Facoltà di Medicina e Chirurgia)
- Anatomia Umana e Fisiologia (Corso di Studi in Igiene Dentale, Facoltà di Medicina e Chirurgia)

#### **ATTIVITA' DI RICERCA**

- Studio di VGF e suoi prodotti
- Autoimmunità ipofisaria e verso componenti neuronali

#### **ELENCO DELLE 10 PUBBLICAZIONI CARATTERIZZANTI**

1: D'Amato F, Noli B, Brancia C, Cocco C, Flore G, Collu M, Nicolussi P, Ferri GL.Differential distribution of VGF-derived peptides in the adrenal medulla and evidence for their selective modulation. J Endocrinol. 2008 May;197(2):359-69.

- 2:Melis MR, Melis T, Cocco C, Succu S, Sanna F, Pillolla G, Boi A, Ferri GL, Argiolas A.Oxytocin injected into the ventral tegmental area induces penile erection and increases extracellular dopamine in the nucleus accumbens and paraventricular nucleus of the hypothalamus of male rats.*Eur J Neurosci.* 2007 Aug;26(4):1026-35.
- 3:Cocco C, Brancia C, Pirisi I, D'Amato F, Noli B, Possenti R, Ferri GL.VGF metabolic-related gene: distribution of its derived peptides in mammalian pancreatic islets.*J Histochem Cytochem.* 2007 Jun;55(6):619-28.
- 4: Ferri GL, Spiga G, Brancia C, D'Amato F, Saderi N, Noli B, Cocco C.Multiple immunofluorescence technology.*Appl Immunohistochem Mol Morphol.* 2006 Dec;14(4):454-5.
- 5: Govoni N, De Iasio R, Cocco C, Parmeggiani A, Galeati G, Pagotto U, Brancia C, Spinaci M, Tamanini C, Pasquali R, Ferri GL, Seren E.Gastric immunolocalization and plasma profiles of acyl-ghrelin in fasted and fasted-refed prepuberal gilts.*J Endocrinol.* 2005 Sep;186(3):505-13.
- 6: Cocco C, Meloni A, Boi F, Pinna G, Possenti R, Mariotti S, Ferri GL.Median eminence dopaminergic nerve terminals: a novel target in autoimmune polyendocrine syndrome?*J Clin Endocrinol Metab.* 2005 Jul;90(7):4108-11.
- 7: Succu S, Cocco C, Mascia MS, Melis T, Melis MR, Possenti R, Levi A, Ferri GL, Argiolas A.Pro-VGF-derived peptides induce penile erection in male rats: possible involvement of oxytocin.*Eur J Neurosci.* 2004 Dec;20(11):3035-40.
- 8: Cocco C, Melis GV, Ferri GL.Embedding media for cryomicrotomy: an applicative reappraisal.*Appl Immunohistochem Mol Morphol.* 2003 Sep;11(3):274-80
- 9: Ferri GL, Cocco C, Melis GV, Aste L.Equipment testing and tuning: the cold-knife cryomicrotome microm HM-560.*Appl Immunohistochem Mol Morphol.* 2002 Dec;10(4):381-6.