

Alcune pubblicazioni di rilievo del gruppo:

- Fanelli F, Mezzullo M, Belluomo I, Di Lallo VD, Baccini M, Ibarra Gasparini D, Casadio E, Mastroroberto M, Vicennati V, Gambineri A, Morselli-Labate AM, Pasquali R, **Pagotto U**. Plasma 2-arachidonoylglycerol is a biomarker of age and menopause related insulin resistance and dyslipidemia in lean but not in obese men and women. *Molecular Metabolism* 6:406-415; 2017
- Mezzullo M, Fazzini A, Gambineri A, Di Dalmazi G, Mazza R, Pelusi C, Vicennati V, Pasquali R, **Pagotto U**, Fanelli F. Parallel diurnal fluctuation of testosterone, androstenedione, dehydroepiandrosterone and 17OHprogesterone as assessed in serum and saliva: validation of a novel liquid chromatography-tandem mass spectrometry method for salivary steroid profiling. *Clinical Chemistry and Laboratory Medicine* 55:1315-1323; 2017
- Mezzullo M, Fanelli F, Fazzini A, Gambineri A, Vicennati V, Di Dalmazi G, Pelusi C, Mazza R, **Pagotto U**, Pasquali R. Validation of an LC-MS/MS salivary assay for glucocorticoid status assessment: Evaluation of the diurnal fluctuation of cortisol and cortisone and of their association within and between serum and saliva. *Journal of Steroid Biochemistry and Molecular Biology* 163:103-112; 2016
- Fanelli F, Di Lallo VD, Belluomo I, De lasio R, Baccini M, Casadio E, Ibarra Gasparini D, Colavita M, Gambineri A, Grossi G, Vicennati V, Pasquali R, **Pagotto U**. Estimation of reference intervals of five endocannabinoids and endocannabinoid related compounds in human plasma by two dimension-LC/MS/MS. *Journal of Lipid Research* 2012; 53:481-493
- Fanelli F, Belluomo I, Di Lallo VD, Cuomo G, De lasio R, Baccini M, Casadio E, Casetta B, Vicennati V, Gambineri A, Grossi G, Pasquali R, **Pagotto U**. Serum steroid profiling by isotopic dilution - liquid chromatography - mass spectrometry: comparison with current immunoassays and reference intervals in healthy adults. *Steroids* 76:244-253; 2011