

Alcune pubblicazioni di rilievo del gruppo:

-Calabrò M, Porcelli S, Crisafulli C, Wang SM, Lee SJ, Han C, Patkar AA, Masand PS, Albani D, Raimondi I, Forloni G, Bin S, Cristalli C, **Mantovani V**, Pae CU, Serretti A. Genetic Variants Within Molecular Targets of Antipsychotic Treatment: Effects on Treatment Response, Schizophrenia Risk, and Psychopathological Features. *J Mol Neurosci*. 2018;64(1):62-74

-Daniele G, Simonetti G, Fusilli C, Iacobucci I, Lonoce A, Palazzo A, Lomiento M, Mammoli F, Marsano RM, Marasco E, **Mantovani V**, Quentmeier H, Drexler HG, Ding J, Palumbo O, Carella M, Nadarajah N, Perricone M, Ottaviani E, Baldazzi C, Testoni N, Papayannidis C, Ferrari S, Mazza T, Martinelli G, Storlazzi CT.

Epigenetically induced ectopic expression of UNCX impairs the proliferation and differentiation of myeloid cells. *Haematologica*. 2017;102(7):1204-1214

-Maltoni G, Minardi R, Cristalli CP, Nardi L, D'Alberon Franco, **Mantovani V**, Zucchini S. A novel compound heterozygous mutation in a adolescent with insulin-dependent diabetes: the challenge of characterizing Wolfram syndrome. *Diabetes Res and Clin Practice* 2016;121:59-61

-Cricca M, Marasco E, Alessandrini F, Fazio C, Prossomariti A, Savini C, Venturoli S, Chieco P, De Carolis S, Bonafè M, Re MC, Garagnani P, **Mantovani V**. High-throughput genotyping of high-risk human papilloma virus by a MALDI-TOF mass spectrometry-base method. *New Microbiologica* 2015;38:211-223

-Bonora E, Graziano C, Minopoli F, Bacchelli E, Magini P, Diquigiovanni C, Lomartire S, Bianco F, Vargiolu M, Parchi P, Marasco E, **Mantovani V**, Rampoldi L, Trudu M, Parmeggiani A, Battaglia A, Mazzone L, Tortora G; IMGSAC, Maestrini E, Seri M, Romeo G. Maternally inherited genetic variants of CADPS2 are present in autism spectrum disorders and intellectual disability patients. *EMBO Mol Med* 2014;6(6):795-809