

Paolo Catarsi

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EDUCATION

M.Sc. in Biological Sciences, 2000, University of Genoa.
National Biologists State Certification, 2001, University of Genoa
Specialization in Applied Genetics, 2005, University of Pavia.

RESEARCH INTERESTS

I am interested in the study of biological and clinical effects of somatic mutations involved in myelofibrosis and in identification of differences between normal and pathological tissues, to improve the clinical management and understanding of disease process.

PROFESSIONAL EXPERIENCE

- 2011 - pres.** Research Associate, Center for the Study and Treatment of Myelofibrosis, Fondazione IRCCS "Policlinico San Matteo", Pavia.
 - 2008 - 2010** Research Associate, Italian Agricultural Research Council, Sanremo.
 - 2007 - 2008** Research Associate, Translational Oncology Unit of S. Croce e Carle Hospital, Cuneo.
 - 2003 - 2007** Research Associate, Division of Nephrology, G. Gaslini Hospital, Genoa.
 - 2001 - 2002** Research Fellow, Division of Nephrology, G. Gaslini Hospital, Genoa.
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KEY PUBLICATIONS

1. Catarsi P, Rosti V, Morreale G, et al. (2015) JAK2 Exon 14 Skipping in Patients with Primary Myelofibrosis: A Minor Splice Variant Modulated by the JAK2-V617F Allele Burden. PLoS ONE 10:e0116636.
2. Catarsi P, Ravazzolo R, Emma F, et al. (2005) Angiotensin-converting enzyme (ACE) haplotypes and cyclosporine A (CsA) response: a model of the complex relationship between ACE quantitative trait locus and pathological phenotypes. Hum Mol Genet 14:2357-2367.
3. Ghiggeri GM, Catarsi P, Scolari F, et al. (2004) Cyclosporine in patients with steroid-resistant nephrotic syndrome: an open-label, nonrandomized, retrospective study. Clin Ther 26:1411-1418.