

The Centre continues to have a world-class research publication output as demonstrated by the following 276 publications including papers in Cell (1), Cancer Cell (1), Nature (5), Nature Genetics (4), Nature Structural Biology (1), Nature Immunology (2), and Proc. Nat. Acad. Sci. (2). These publications have been listed by research area and then research group for the period October 2001 – September 2002. Publications coloured in grey indicate collaborations between Centre scientists and the primary location of the publication is numbered, and indicated in black, under the group head who is senior or corresponding author.

Neurogenetics and Psychiatric Genetics

MONACO

1. Monaco AP and Bailey AJ. Autism. The search for susceptibility genes. Lancet. 358 Suppl: S3, 2001
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3. Bonora E, Bacchelli E, Levy ER, Blasi F, Marlow A, Monaco AP and Maestrini E and the International Molecular Genetic Study of Autism Consortium (IMGSAC). Mutation screening and imprinting analysis of four candidate genes for autism in the 7q32 region. Mol Psychiatry. 7: 289-301, 2002
4. Fisher SE*, Francks C*, Marlow AJ, MacPhie IL, Newbury DF, Cardon LR, Ishikawa-Brush Y, Richardson AJ, Talcott JB, Gayan J, Olson RK, Pennington BF, Smith SD, DeFries JC, Stein JF and Monaco AP. Independent genome-wide scans identify a chromosome 18 quantitative-trait locus influencing dyslexia. Nat Genet. 30: 86-91, 2002 (*Joint authors)
5. Bolino A, Marigo V, Ferrera F, Loader J, Romio L, Leoni A, Di Duca M, Cinti R, Cecchi C, Feltri ML, Wrabetz L, Ravazzolo R and Monaco AP. Molecular characterization and expression analysis of Mtmr2, mouse homologue of MTMR2, the Myotubularin-related 2 gene, mutated in CMT4B. Gene. 283: 17-26, 2002
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10. Newbury DF, Bonora E, Lamb JA, Fisher SE, Lai CS, Baird G, Jannoun L, Slonims V, Stott CM, Merricks MJ, Bolton PF, Bailey AJ and Monaco AP. FOXP2 is not a major susceptibility gene for autism or specific language impairment. Am J Hum Genet. 70: 1318-27, 2002

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12. Rampoldi L, Danek A and Monaco AP. Clinical features and molecular bases of neuroacanthocytosis. *J Mol Med*. 80: 475-91, 2002
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15. Newbury DF and Monaco AP. Talking genes - the molecular basis of language impairment. *Biologist*. 2002 (in press)
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