

Francesco Fanelli

Publication related to the Ph.D. Thesis

- Ferruccio Colombini and Francesco Fanelli. A note on non-homogeneous hyperbolic operators with low regularity coefficients. *Rend. Istit. Mat. Univ. Trieste*, 42(suppl.):1-25, 2010.
- Raphael Danchin and Francesco Fanelli. The well-posedness issue for the density-dependent Euler equations in endpoint Besov spaces. *J. Math. Pures Appl. (9)*, 96(3):253:278, 2011.
- Francesco Fanelli. Conservation of geometric structures for non-homogeneous inviscid incompressible fluids. *Comm. Partial Differential Equations* (to appear), 2012.