

Francesco Solombrino

Publication related to the Ph.D. Thesis

- F.Solombrino: Quasistatic evolution problems for nonhomogeneous elastic plastic materials. *J. Convex Anal.* 16 (2009), no. 1, 89119.
- F. Solombrino: Quasistatic evolution for plasticity with softening: the spatially homogeneous case, *Discrete Contin. Dyn. Syst.*, 27 (2010), 11891217.
- G.Dal Maso, F. Solombrino: Quasistatic evolution for Cam-Clay plasticity: the spatially homogeneous case, *Netw. Heterog. Media*, 5 (2010), 97132.
- G. Dal Maso, A. DeSimone, F. Solombrino: Quasistatic evolution for Cam-Clay plasticity: a weak formulation via viscoplastic regularization and time rescaling. *Calc. Var.*, Vol. 40, pp. 125-181 (2011).
- G. Dal Maso, A. DeSimone, F. Solombrino: Quasistatic evolution for Cam-Clay plasticity: properties of the viscosity solutions, appeared online in *Calc.Var*