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Paolo Salani* (paolo.salani@unifi.it), Dipartimento di Matematica e Informatica "U., Viale Morgagni 67/A, 50131 Firenze, FI, Italy. *Mean width rearrangements for fully nonlinear elliptic equations.*

I introduce a method to compare solutions of different equations in different domains. As a consequence, it is possible to define a new kind of rearrangement, which applies to solutions of fully non linear equations $F(x, u, Du, D^2u) = 0$ (not necessarily in divergence form), and to obtain related Talenti's type results. (Received February 22, 2015)