

1. Record Nr.	UNINA9910815370903321
Titolo	Symmetry for elliptic PDEs : (30 years after a conjecture of De Giorgi, and related problems) : May 25-29, 2009, IndAm School, Rome, Italy / / Alberto Farina, Enrico Valdinoci, editors
Pubbl/distr/stampa	Providence, Rhode Island : , : American Mathematical Society, , [2010] ©2010
ISBN	0-8218-8207-4
Descrizione fisica	1 online resource (152 p.)
Collana	Contemporary mathematics, ; 528 , 0271-4132
Disciplina	515/.3533
Soggetti	Differential equations, Elliptic Symmetry (Mathematics)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references (pages 136-137).
Nota di contenuto	One-dimensional symmetry for solutions of Allen Cahn fully nonlinear equations / F. Demengel and I. Birindelli -- Maximum principles and symmetry results in sub-Riemannian settings / E. Lanconelli -- Symetrie : si, mais seulement, si? / L. Dupaigne -- Minimal surfaces and minimizers of the Ginzburg-Landau energy / O. Savin -- Green's function estimates for some linear and nonlinear elliptic problems / I.E. Verbitsky -- Monotonicity of the solutions of quasilinear elliptic equations in the half-plane with a changing sign nonlinearity / L. Montoro and B. Sciunzi -- Some inequalities associated with semilinear elliptic equations with variable coefficients and applications / F. Ferrari -- A Liouville theorem for non local elliptic equations / L. Dupaigne and Y. Sire -- On a conjecture by De Giorgi in dimensions 9 and higher / M. del Pino, M. Kowalczyk and J. Wei.