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The $C^{1,1}$ -character of solutions of second order elliptic equations with gradient constraint.

(English) [Zbl 0458.35035](#)

Commun. Partial Differ. Equations 6, 361-371 (1981).

For a scan of this review see the [web version](#).

MSC:

[35J60](#) Nonlinear elliptic equations

[35B65](#) Smoothness and regularity of solutions to PDEs

[35B37](#) PDE in connection with control problems (MSC2000)

[93C20](#) Control/observation systems governed by partial differential equations

[74B20](#) Nonlinear elasticity

Cited in **19** Documents

Keywords:

elliptic equation; gradient constraint; Lipschitz continuity of the gradient; elastic-plastic torsion problem; stochastic control problems; local estimate

Full Text: [DOI](#)

References:

- [1] Cafferelli L.A, Arch. of Rat. Mech. and Anal. 69 pp 31– (1979) · [Zbl 0399.73044](#) · [doi:10.1007/BF00248408](#)
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- [3] Ladyzhenskaya, O.A and Ural'tseva, N.N. 1968. "Linear and Quasilinear Elliptic Equations". New York: Academic Press.

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