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**An existence and localization theorem for the solutions of a Dirichlet problem.** (English)

[Zbl 1273.35110](#)

[Ann. Pol. Math.](#) 83, No. 2, 107-112 (2004).

Summary: We establish an existence theorem for a Dirichlet problem with homogeneous boundary conditions by using a general variational principle of Ricceri.

**MSC:**

[35J20](#) Variational methods for second-order elliptic equations

[35J60](#) Nonlinear elliptic equations

[35J25](#) Boundary value problems for second-order elliptic equations

Cited in **5** Documents

**Keywords:**

[Dirichlet problem](#); [Ricceri variational principle](#)

**Full Text:** [DOI](#)