

Boundary Value Problems for Nonlinear Elliptic Equations of Second Order in High Dimensional Domains

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Received: November 11, 2022; revised October 11, 2023; accepted October 14, 2023

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ABSTRACT

This paper mainly considers elliptic derivative problems for nonlinear second-order elliptic equations of second order with continuous coefficients in a bounded connected domain. Under certain conditions, we derive a priori estimates of solutions. By using these estimates and the fixed-point theorem, we prove the existence of solutions.

Keywords: Elliptic Derivative Problems; Nonlinear Elliptic Equations; High Dimensional Domains

1. Formulation of Elliptic Derivative Problems for Nonlinear Elliptic Equations of Second Order

Let $\Omega \subset \mathbb{R}^N$ be a bounded domain in \mathbb{R}^N with the boundary $\partial\Omega \in C^{1,1}$, $1 \leq N \leq 10$. We consider the nonlinear elliptic equations of second order

$$F(x, u, Du, D^2u) = 0 \quad \text{in } \Omega,$$

where $x \in \Omega$, $u \in C^{1,1}(\Omega) \cap C^0(\bar{\Omega})$.

$Du = (u_{x_1}, \dots, u_{x_N})$, $D^2u = (u_{x_i x_j})$. Under certain conditions, the above equation can be rewritten as follows:

$$F(x, u, Du, D^2u) = \sum_{i,j=1}^N a_{ij}(x, u, Du) u_{x_i x_j} + \sum_{i=1}^N b_i(x, u, Du) u_{x_i} + c(x, u, Du) = 0 \quad \text{in } \Omega. \quad (1.1)$$

where

$$a_{ij} = \frac{\partial^2 F}{\partial x_i \partial x_j}(x, u, Du, D^2u), \quad b_i = \frac{\partial F}{\partial x_i}(x, u, Du, D^2u), \\ c = \frac{\partial F}{\partial u}(x, u, Du, D^2u), \quad i, j = 1, \dots, N.$$

where

$$x \in \Omega, u \in C^{1,1}(\Omega) \cap C^0(\bar{\Omega}), Du \in C^0(\bar{\Omega}).$$

In this paper, the coefficients of the form can be $F(x, u, Du, D^2u)$. The main equations to be studied in this paper is

$$\sum_{i,j=1}^N a_{ij}(x, u, Du) u_{x_i x_j} + \sum_{i=1}^N b_i(x, u, Du) u_{x_i} + c(x, u, Du) = 0 \quad \text{in } \Omega. \quad (1.2)$$

Suppose that (1.2) satisfies the following conditions:

Condition 1. For arbitrary functions $u^1, u^2 \in C^{1,1}(\Omega) \cap C^0(\bar{\Omega})$, $u^1 \leq u^2$, $u^1 \in C^{1,1}(\Omega) \cap C^0(\bar{\Omega})$, $u^2 \in C^{1,1}(\Omega) \cap C^0(\bar{\Omega})$, then

$F(x, u^1, Du^1, D^2u^1) \leq \sum_{i,j=1}^N a_{ij}(x, u^1, Du^1) u_{x_i x_j}^1 + \sum_{i=1}^N b_i(x, u^1, Du^1) u_{x_i}^1 + c(x, u^1, Du^1) \leq 0$

satisfies the following:

$$F(x, u^1, Du^1, D^2u^1) - F(x, u^2, Du^2, D^2u^2) \\ = \sum_{i,j=1}^N a_{ij}(x, u^1, Du^1) u_{x_i x_j}^1 - \sum_{i,j=1}^N a_{ij}(x, u^2, Du^2) u_{x_i x_j}^2 + \sum_{i=1}^N b_i(x, u^1, Du^1) u_{x_i}^1 - \sum_{i=1}^N b_i(x, u^2, Du^2) u_{x_i}^2 + c(x, u^1, Du^1) - c(x, u^2, Du^2) \leq 0.$$

where

$$a_{ij} = \frac{\partial^2 F}{\partial x_i \partial x_j}(x, u^1, Du^1, D^2u^1), \quad b_i = \frac{\partial F}{\partial x_i}(x, u^1, Du^1, D^2u^1), \\ c = \frac{\partial F}{\partial u}(x, u^1, Du^1, D^2u^1).$$

Let

$$F(x, u^1, Du^1, D^2u^1) = \sum_{i,j=1}^N a_{ij}(x, u^1, Du^1) u_{x_i x_j}^1 + \sum_{i=1}^N b_i(x, u^1, Du^1) u_{x_i}^1 + c(x, u^1, Du^1) = 0.$$

where a_{ij}, b_i, c satisfy the conditions

$$a_{ij} \geq 0, \quad \sum_{i,j=1}^N a_{ij} \leq 1, \quad \sum_{i=1}^N b_i \leq 0, \quad c \leq 0, \quad i, j = 1, \dots, N. \quad (1.3)$$

$$\max \left\{ \sum_{i,j=1}^N a_{ij}, \sum_{i=1}^N b_i \right\} \leq \max \left\{ \sum_{i,j=1}^N a_{ij}, \sum_{i=1}^N b_i \right\} \leq \frac{2N-1}{2N-1-2N+1} \\ \max \left\{ \sum_{i,j=1}^N a_{ij}, \sum_{i=1}^N b_i \right\} \leq \frac{2N-1}{2N-1-2N+1} \quad (1.4)$$

Nonlinear Elliptic Boundary Value Problems

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solutions for f and such perturbations coincide As a consequence it is also proved that the Perron solution with continuous boundary data is the unique bounded continuous weak solution that takes the required boundary data outside a set of weighted p capacity zero Some results in Paper C are a generalisation of those in Paper A extended to quasilinear elliptic equations of the form $\operatorname{div} A(x, u) = 0$ Here results from Paper B are used to prove the existence and uniqueness of continuous weak solutions to the mixed boundary value problem for continuous Dirichlet data Regularity of the boundary point at infinity for the equation $\operatorname{div} A(x, u) = 0$ is characterised by a Wiener type criterion We show that sets of Sobolev p capacity zero are removable for the solutions and also discuss the behaviour of the solutions at In particular a certain trichotomy is proved similar to the Phragmén-Lindelöf principle

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