

Josef Daněček

On $\mathcal{L}_{loc}^{2,n}$ -regularity for the gradient of a weak solution to nonlinear elliptic systems

Comment.Math.Univ.Carolinae 37,3 (1996) 523-536.

Abstract: Interior $\mathcal{L}_{loc}^{2,n}$ -regularity for the gradient of a weak solution to nonlinear second order elliptic systems is investigated.

Keywords: nonlinear elliptic system, regularity, Campanato-Morrey spaces

AMS Subject Classification: 35J60