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ON COMPACTNESS OF IMBEDDING FOR ONE  
CLASS OF WEIGHT ANISOTROPIC  
PSEUDO-NORMALIZED SPACES

Abstract

*The problem of compactness of imbedding for one class of weight nonlinear anisotropic spaces is considered. The theorem on compactness of imbedding of one class of weight  $p_n$ -spaces in Lebesgue weight space is proved.*