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IMBEDDING AND EXTENSION THEOREMS FOR THE BANACH -VALUED BESOV SPACES $B_{n,S}^{l}(G,E)$

Abstract

In the paper the Besov spaces of functions determined in the domain $G \subseteq \mathbb{R}^n$ and getting the values from the Banach space E are considered and it's proved that the corresponding imbedding, extension and equivalence theorems of norms for the Besov spaces of scalar-valued functions were valid in the case too.