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On weighted spaces of functions harmonic in \mathbb{R}^n

Comment.Math.Univ.Carolin. 47,2 (2006) 233-240.

Abstract: The paper establishes integral representation formulas in arbitrarily wide Banach spaces $b_\omega^p(\mathbb{R}^n)$ of functions harmonic in the whole \mathbb{R}^n .

Keywords: weighted spaces, harmonic functions, integral representation, isometry

AMS Subject Classification: 30H05, 46E15