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Besov spaces and function series on Lie groups

Comment.Math.Univ.Carolinae 34,1 (1993) 139-148.

Abstract: In the paper we investigate the absolute convergence in the sup-norm of Harish-Chandra's Fourier series of functions belonging to Besov spaces defined on non-compact connected Lie groups.

Keywords: Besov spaces, Harish-Chandra-Fourier series

AMS Subject Classification: 46E35