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Title:

Riesz-Schur transform

Abstract

We revisit recent results relative to Schur multipliers in terms of their symbols with a Riesz transform approach. This yields a criterion for S_p -Schur multipliers, $1 < p < \infty$, similar the famous Haagerup-Grothendieck one when $p = 1, \infty$. This is a joint work with A. Gonzàles-Pérez, J. Parcet and J. Pérez-García.