Sorina Barza
Karlstad University, Sweden

Optimal domain for discrete Hardy minus identity operator

We characterize the optimal domains for the discrete Hardy minus identity operator as well as for discrete dual Hardy minus identity operator, in the weighted Lebesgue spaces of sequences. We also address this question for some weak-type spaces.

The presentation is based on a research paper written together with Javier Soria (University Complutense of Madrid.)