

1131-46-242

**Ryan M Causey** and **Stephen J Dilworth\*** (dilworth@math.sc.edu). *Almost Isometric Constants for Partial Unconditionality.*

We discuss optimal constants of certain projections on subsequences of weakly null sequences. Positive results yield constants arbitrarily close to 1 for Schreier type projections, and arbitrarily close to 1 for Elton type projections under the assumption that the weakly null sequence admits no subsequence generating a  $c_0$  spreading model. As an application, we prove that a weakly null sequence admitting a spreading model not equivalent to the  $c_0$  basis has a quasi-greedy subsequence with quasi-greedy constant arbitrarily close to 1. (Received July 16, 2017)