1023-42-383

Matthew D Blair* (mblair@math.jhu.edu), Department of Mathematics, 404 Krieger Hall, 3400 N. Charles Street, Baltimore, MD 21218, and Hart F Smith and Christopher D Sogge. On multilinear eigenfunction estimates for compact manifolds with boundary.

We discuss the development of multilinear L^p estimates for Laplace spectral projectors on a compact Riemannian manifold with boundary. (Received September 10, 2006)