

# Tomasz Zachary Szarek

## Lista publikacji

z dnia 31 października 2017

### Publikacje w czasopismach

Nowak A., Sjögren P., Szarek T.Z., 2017, **Maximal operators of exotic and non-exotic Laguerre and other semigroups associated with classical orthogonal expansions**, *Advances in Mathematics*, 318: s. 307-354

Castro A.J., Nowak A., Szarek T.Z., 2016, **Riesz-Jacobi transforms as principal value integrals**, *Journal of Fourier Analysis and Applications*, 22: s. 493-541

Nowak A., Sjögren P., Szarek T.Z., 2015, **Analysis related to all admissible type parameters in the Jacobi setting**, *Constructive Approximation*, 41: s. 185-218

Castro A.J., Szarek T.Z., 2014, **On fundamental harmonic analysis operators in certain Dunkl and Bessel setting**, *Journal of Mathematical Analysis and Applications*, 412: s. 943-963

Szarek T.Z., 2012, **On Lusin's area integrals and g-functions in certain Dunkl and Laguerre settings**, *Mathematische Nachrichten*, 285: s. 1517-1542