

Preprints

97. S. Buschenhenke, D. Müller, A. Vargas, *Fourier restriction for smooth hyperbolic 2-surfaces*; Preprint 2020, available at arXiv:2010.10449.
96. S. Buschenhenke, D. Müller, A. Vargas, *A Fourier restriction theorem for a perturbed hyperbolic paraboloid: polynomial partitioning*; Preprint 2020, available at arXiv:2003.01619v1.
95. A. Martini, D. Müller, S. Nicolussi Golo, *Spectral multipliers and wave equation for sub-Laplacians: lower regularity bounds of Euclidean type*; Preprint 2018; available at arXiv:1812.02671v2.

List of publications (* indicates survey articles)

94. S. Buschenhenke, D. Müller, A. Vargas, *Partitions of flat one-variate functions and a Fourier restriction theorem for related perturbations of the hyperbolic paraboloid. To appear J. Geom. Anal.*; available at arXiv:2002.08726.
93. S. Buschenhenke, D. Müller, A. Vargas, *On Fourier restriction for finite-type perturbations of the hyperboloid paraboloid; To appear in the Proceedings of the conference “Geometric Aspects of Harmonic Analysis”, Cortona, June 25-29, 2018; Springer INdAM Series; available at arXiv:1902.05442v2.*
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91. J. Ahrens, M. G. Cowling, A. Martini, D. Müller, *Quaternionic spherical harmonics and a sharp multiplier theorem on quaternionic spheres; Math. Z., Vo. 295 No. 3-4 (2020), 1659-1686.*
90. M. G. Cowling, A. Martini, D. Müller, J. Parcet, *The Hausdorff–Young inequality on Lie groups; Math. Ann., Vol. 375 No. 1-2 (2019), 93-131.*
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