

Publication List Leander Thiele

July 17, 2025

J.A. Cowell, J. Armijo, **L. Thiele**, G.A. Marques, C.P. Novaes, D. Grandón, S. Cheng, M. Shirasaki, D. Alonso, J. Liu, *First Constraints from Marked Angular Power Spectra with Subaru Hyper Suprime-Cam Survey First-Year Data*, 2025, [arXiv:2507.12315](#) [[astro-ph.CO](#)]

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E. Calabrese, J.C. Hill, H.T. Jense, A. LaPosta, et al (incl. **L. Thiele**), *The Atacama Cosmology Telescope: DR6 Constraints on Extended Cosmological Models*, 2025, [arXiv:2503.14454](#) [[astro-ph.CO](#)]

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L. Thiele, *De-baryonifying halos via optimal transport*, 2024, [arXiv:2411.18399](#) [[astro-ph.CO](#)]

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D. Grandón, G.A. Marques, **L. Thiele**, S. Cheng, M. Shirasaki, J. Liu, *Impact of baryonic feedback on HSC Y1 weak lensing non-Gaussian statistics*, 2024, PRD 110, 103539, [arXiv:2403.03807](#) [[astro-ph.CO](#)]

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