

Stanford

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Postdoctoral Research Fellow, Physics

Bio

PROFESSIONAL EDUCATION

- Doctor of Philosophy, University of Rochester (2017)

LINKS

- Personal Page: <https://sites.google.com/site/jrmartir/home>

Publications

PUBLICATIONS

- **Free Space Ramsey Spectroscopy in Rubidium with Noise below the Quantum Projection Limit** *PHYSICAL REVIEW LETTERS*
Malia, B. K., Martinez-Rincon, J., Wu, Y., Hosten, O., Kasevich, M. A.
2020; 125 (4)
- **Weak value amplification for nonunitary evolution** *PHYSICAL REVIEW A*
Liu, W., Martinez-Rincon, J., Howell, J. C.
2019; 100 (1)
- **Femtometer displacement resolution with phase-insensitive Doppler sensing** *OPTICS LETTERS*
Little, B. J., Martinez-Rincon, J., Bortolozzo, U., Residori, S., Howell, J. C.
2019; 44 (2): 355–58