



## Yijun Jiang

Postdoctoral Scholar, Physics

 Curriculum Vitae available Online

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### Bio

#### STANFORD ADVISORS

- Jason Hogan, Postdoctoral Faculty Sponsor

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### Publications

#### PUBLICATIONS

- **Atom Interferometry with Floquet Atom Optics.** *Physical review letters*  
Wilkason, T., Nantel, M., Rudolph, J., Jiang, Y., Garber, B. E., Swan, H., Carman, S. P., Abe, M., Hogan, J. M.  
2022; 129 (18): 183202
- **Matter-wave Atomic Gradiometer Interferometric Sensor (MAGIS-100)** *QUANTUM SCIENCE AND TECHNOLOGY*  
Abe, M., Adamson, P., Borcean, M., Bortoletto, D., Bridges, K., Carman, S. P., Chattopadhyay, S., Coleman, J., Curfman, N. M., DeRose, K., Deshpande, T., Dimopoulos, S., Foot, et al  
2021; 6 (4)
- **Large Momentum Transfer Clock Atom Interferometry on the 689 nm Intercombination Line of Strontium** *PHYSICAL REVIEW LETTERS*  
Rudolph, J., Wilkason, T., Nantel, M., Swan, H., Holland, C. M., Jiang, Y., Garber, B. E., Carman, S. P., Hogan, J. M.  
2020; 124 (8): 083604