

# Stanford

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## Marta Blanco Pozo

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### Bio

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#### STANFORD ADVISORS

- Mark Schnitzer, Postdoctoral Faculty Sponsor

### Publications

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#### PUBLICATIONS

- **Lights, fiber, action! A primer on *in vivo* fiber photometry** *NEURON*  
Simpson, E. H., Akam, T., Patriarchi, T., Blanco-Pozo, M., Burgeno, L. M., Mohebi, A., Cragg, S. J., Walton, M. E.  
2024; 112 (5): 718-739
- **Lasting dynamic effects of the psychedelic 2,5-dimethoxy-4-iodoamphetamine ((±)-DOI) on cognitive flexibility.** *Molecular psychiatry*  
Sabanovic, M., Lazari, A., Blanco-Pozo, M., Tisca, C., Tachrount, M., Martins-Bach, A. B., Lerch, J. P., Walton, M. E., Bannerman, D. M.  
2024
- **Dopamine-independent effect of rewards on choices through hidden-state inference.** *Nature neuroscience*  
Blanco-Pozo, M., Akam, T., Walton, M. E.  
2024