

# Stanford

---



## William Turner

Postdoctoral Scholar, Psychology

---

### Bio

#### STANFORD ADVISORS

- Laura Gwilliams, Postdoctoral Faculty Sponsor

---

### Publications

#### PUBLICATIONS

- **No Evidence That Resting-State Individual Alpha Frequency Represents a Mechanism Underlying Motion-Position Illusions.** *The European journal of neuroscience*  
Cottier, T., Turner, W., Chae, V. J., Holcombe, A. O., Hogendoorn, H.  
2025; 62 (9): e70250
- **Rapid Reweighting of Sensory Inputs and Predictions in Visual Perception.** *Neural computation*  
Turner, W., Kwon, O., Kim, M. J., Hogendoorn, H.  
2025: 1-10
- **Predictable motion is progressively extrapolated across temporally distinct processing stages in the human visual cortex.** *PLoS biology*  
Turner, W., Sexton, C., Johnson, P. A., Wilson, E., Hogendoorn, H.  
2025; 23 (5): e3003189