

**Upadhyayula A.**, & Neil Cohn. (***Under Revision***). A hierarchical grammar explains segmentation in visual narratives. [Watch the talk](#)

**Upadhyayula A.**, & John M Henderson. (***In press***) Spatiotemporal jump detections during continuous film viewing: Insights from a flicker paradigm. Attention, Perception & Psychophysics. [Materials](#)

**Upadhyayula A.**, & Henderson, J. M. (2023). Spatiotemporal jump detection during continuous film viewing. Journal of Vision, 23(2), 13-13. [Materials](#) [Read the paper](#)

**Upadhyayula A.**, Phillips, I., & Flombaum, J. (2023). Eccentricity advances arrival to visual perception. Journal of Experimental Psychology: General. [Watch the talk](#) [Materials](#) [Read the paper](#)

**Upadhyayula A.**, & Flombaum, J.I. (2020). "A model that adopts human fixations explains individual differences in multiple object tracking." Cognition (2020) : 104418.g [Read the paper](#)

## In preparation

**Upadhyayula A.**, John M. Henderson, Jeffrey M. Zacks & Zachariah M. Reagh. (***In prep***). Intersubject neural similarity and pattern reinstatement during recall are enhanced at meaningful moments during film viewing.

**Upadhyayula A.**\*, Alan Lu\* & John M Henderson. (***In prep***) Meaning maps predict reaction time in change blindness paradigm

**Upadhyayula A.**, & John M Henderson. (***In prep***). Event structure affects impaired detection of spatiotemporal disruptions during film viewing

**Upadhyayula A.**, Ian B. Phillips & Flombaum, J.I. (***In prep***). Subjective expansion of Time happens in our immediate memory, but not perceptual experience [See the poster](#)

\* = Equal contribution.